

A Project REPORT On

ONLINE TEST MANAGEMENT SYSTEM
MASTER IN COMPUTER APPLICATION (MCA)

UNDER THE GUIDENCE

XXXXXXXXXXXXXXXXXX

SUBMITTED BY:

NAME: - XXXXXXXXXXXXX
ROLL.NO:-XXXXXXXXXXXX

IGNOU THE PEOPLES UNIVERSITY



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ON
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A project report submitted to IGNOU
in partial fulfilment of the requirements for
the degree MCA

2025

PROJECT PROFILE

1. Project Profile

Overview:-

The project named as “Online Test Management system” is the web Application or Desktop Application. ONLINE EXAM provides the exam for the General Knowledge Exam.

The main Purpose of the to make this Application is to save the time and there is no need for to strength for the Examination. Online Examination is a Modification System for the Manually Examination. An Exam use held manually but, it use not Expensive for time saving. The new “online examination” is better than Manually Examination.

Need for the System:-

1. He wants to know the Rules and Regulation for the examination.
2. He wants to know the Guideline for the examination.
3. He wants to know the result of the current exam on the spot.
4. He also wants to start his pending exam.

System Definition:-

PURPOSE:-

Online Exam is more compactable than another examination. Online Examination System is less expensive. It requires less staff, saving the time of students. Quickly check the answers and declare the result at a time. In competitive exams, objective questions are pointed. So, on-time examination is more useful for such help of the system.

SYSTEM:-

This system is developed for the betterment of students as well as distance learning students. Through which one can appear their examination in their convenient times.

Feasibility Study:-

Feasibility study is the study of the system to check whether the system made is feasible or not. It is very Useful to check whether the system work as per the requirement or not. It is undertaken to determine the possibility of the probability of developing completely new system.

Need of the feasibility study

- ❖ Answer the question whether the new system is to be developed or Not?
- ❖ Define the problem and objectives involved.
- ❖ Is the cost incurred in the development of the system of the Justified?

Operational feasibility: -

It covers mainly two aspects. It determines that how the proposed system will fit in the current operation and what if the job retraining and restructuring may be needed at the end of the implementation of the system. The operational feasibility checks whether user who is going to use the system as able to work with the software with which the system is coded!

In the system Operation feasibility following are the question to be asked!

Is there sufficient support for the project?

Is current method are acceptable to the user?

Have the user been involved in the planning and development of the System?

System is very user-friendly.

Level of security and any other access control constrains are high.

Technical feasibility: -

It determines that work for the project is done with the present equipments and existing software technology.

Necessary all things is easily feasible for the project. Necessary technology, documents, reports are also available. Technical guarantee of accuracy, reliability and security are also provided.

It asks following question?

Does necessary technology exists to do what is suggested?

Do the Proposed equipments have the technical capacity to hold the data required to use new system?

Are there technical guarantees of accuracy, reliability ease of access and data security?

Economical feasibility: -

It looks the financial aspects of the project. Economic feasibility concerns with the returns of the investments in the project. It determines whether it is worthwhile to invest money in the proposed system?

It asks for the following question.

What is the cost to conduct a full system investigation?

What is the cost of hardware and software required in the development of the proposed system?

Estimated cost is fitted in budget. (I.e. cost of software and hardware is feasible to common person.)



SOFTWARE
&
HARDWARE REQUIREMENT



2. Software and Hardware Requirement

Environment Characteristic:

i. Hardware Requirement:

- CPU : Any BPentium Processor
- Hard Disk : 40 GB or above
- RAM : 512 MB or above
- VDU : SVGA(800*600 pixels)
- Keyboard : 104 IBM
- Operating System : Windows 10

ii. Software and Languages

- XAMPP Server
- PHP and MYSql

iii. Peripherals:

No requirements of any external peripherals.

Interfaces:

iv. **Interface with device:**

- No requirements of any interface with device.

v. Interface with O.S.:

- Windows 10

vi. Interface with Database:

- MYSQL

vii. Interface with User:

- Administrator

SYSTEM ANALYSIS

3. System Analysis

Problem Definition:-

Analysis of the system is the process of gathering facts, solutions of problems and to decide overall constitution of the desire system. In system analysis, we have to analysis all the processes, related feature; require features available sources and the time, which should be specified for the analysis stage.

The most important phase of developing any system is system analysis. Because of the analysis phase decide that what type of requirement, materials, strategy, techniques and module are required.

All these things are depend upon our system that what type of outputs of our system or functions, we desire from the system is also responsible for defining the above factors. So overall structure of the system that we want to implement will be decide in analysis of a system development by analyst.

Risk Analysis

Risk Identification:-

Each and every software project is developed under the shadow of risk. All software development groups have three prime concerns with risk.

1. Future -> what risk might cause the software project to go away?
2. Change concern-> how will change in requirement and development in technologies will occur. This was of particular

concern to us, since the project we had chosen was an ongoing one, and so there was every leading to change in the software.

3. Choice -> what methods and tools should be used. How to distribute the work, what level of emphasis is to be given on quality.

There are two types of risks, Proactive and Reactive risks. A reactive risk strategy is nothing but never worrying about problems until they happen. Considerably and impact are assessed, and they are monitored as per their importance. Then the software team establishes a plan for managing risk. The primary objectives are to avoid risk.

We have divided the risks into following categories:-

1. Product size Risks
2. Business Impact Risks
3. Technology Risks
4. Development Environment Risks
5. risks Concerned with Experience

1. Product Size Risks:-

We identify the following risks as a major threat to our application. The product would finally be implemented throughout the organization, will include all it's accounts. Number of projected changes before and after delivery

2. Business Impact Risks:-

Business considerations many times conflict with technical considerations. We identified the following as business risks that many fall to our steps during the course of the development of our application.

- What will this product return to the company in terms of revenue?
- Reasonableness of Delivery deadline
- Number of customers using this product and their technical skills
- Amount and quality of documentation to be produced with this product

3. Technology Risks:-

Pushing the limits of technology is challenging and exciting. Every technician wishes to use his/her skills to the fullest. But then Murphy's Law always holds up. The Technical risks that we identified are

- Environment would be quite different then our previous projects
- Requirement may demand the creation of program components that are completely new as far as we and the organization is concerned.

4. *Development Environment Risks:-*

Inappropriate and Insufficient tools never lead to an excellent product. Thus development environment has a very big impact on quality and timeliness of the final product. Some of the Development risks identified by us are enlisted below

- Availability of proper tools for analysis and design
- Availability of local experts
- How much is online help and documentation available for the tools?

5. **Risks Concerned with Experience:-**

Inexperience was the major risk associated with our project. Since we lack experienced we were prone to make errors in estimation, design and even identifying the probable risks.

Plan to Tackle Risks

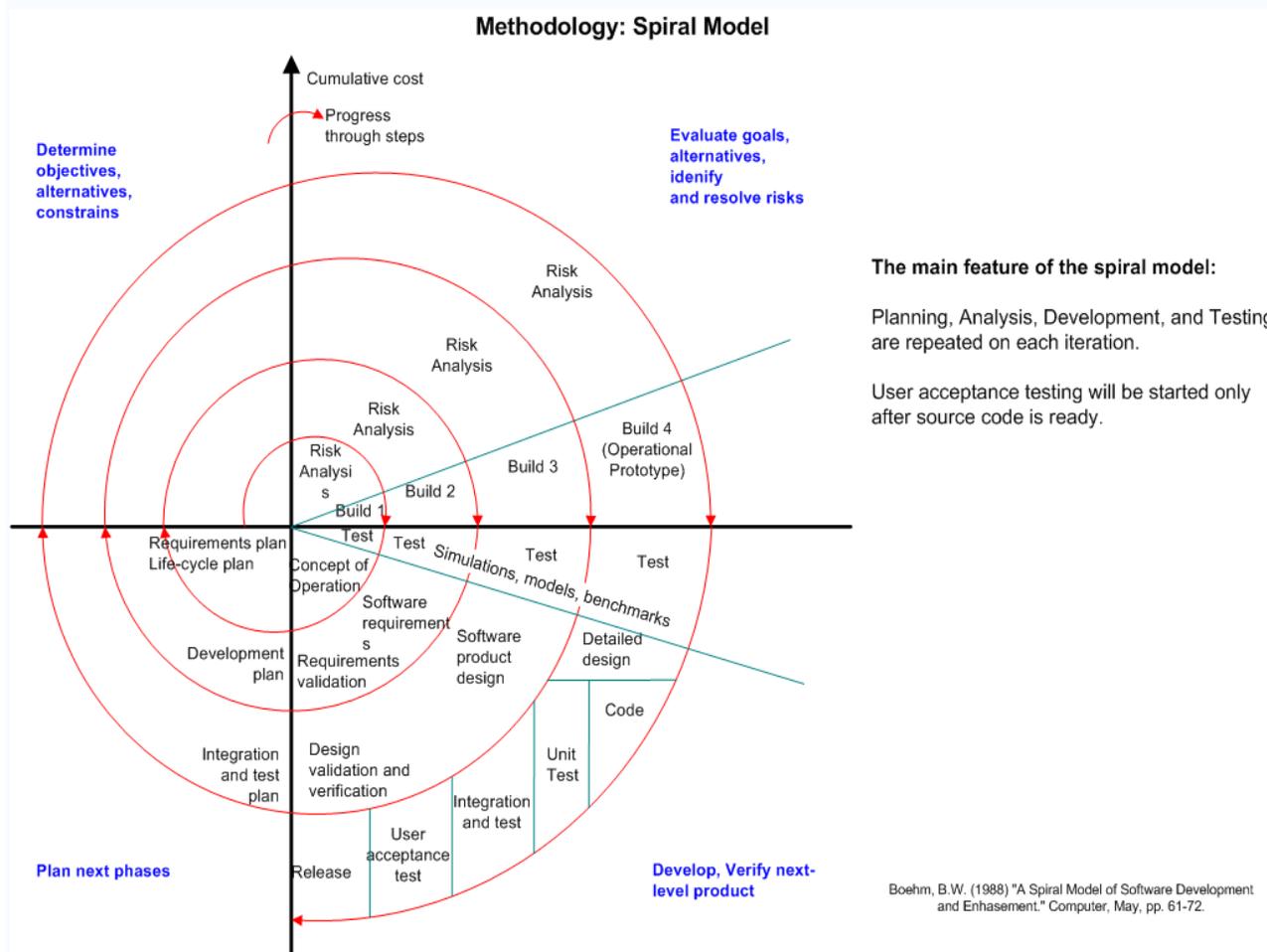
Basically we tried to tackle risk in very proactive manner. We identified all the risk that we could foresee and developed an active plan to deal with them.

As far as the project size is concerned we met some experienced staff of the organization and made sure that we are neither overestimating nor underestimating the project. Similar steps for Business and Technical risks were taken.

Development Environment risks was taken care of by the organization themselves. They are making sure that we get whatever tools required for developing a good quality product. Also concerned help from whatever help from experts is being arranged.

Spiral Model

DEFINITION - The spiral model, also known as the spiral lifecycle model, is a systems development method (SDM) used in information technology (IT). This model of development combines the features of the prototyping model and the [waterfall model](#). The spiral model is intended for large, expensive, and complicated projects.



The steps in the spiral model can be generalized as follows:

1. A preliminary design is created for the new system.
2. A first prototype of the new system is constructed from the preliminary design. This is usually a scaled-down system, and represents an approximation of the characteristics of the final product.
3. A second prototype is evolved by a fourfold procedure:
 - (i) evaluating the first prototype in terms of its strengths, weaknesses, And risks;
 - (ii) Defining the requirements of the second prototype;
 - (iii) Planning and designing the second prototype;
 - (iv) Constructing and testing the second prototype.
4. At the customer's option, the entire project can be aborted if the risk is deemed too great. Risk factors might involve development cost overruns, operating-cost miscalculation, or any other factor that could, in the customer's judgment, result in a less-than-satisfactory final product.
5. The existing prototype is evaluated in the same manner as was the previous prototype, and, if necessary, another prototype is developed from it according to the fourfold procedure outlined above.

6. The preceding steps are iterated until the customer is satisfied that the refined prototype represents the final product desired.

7. The final system is constructed, based on the refined prototype.

8. The final system is thoroughly evaluated and tested. Routine maintenance is carried out on a continuing basis to prevent large-scale failures and to minimize downtime.

Advantages

- Estimates (i.e. budget, schedule, etc.) get more realistic as work progresses, because important issues are discovered earlier.
- It is more able to cope with the (nearly inevitable) changes that software development generally entails.
- Software engineers (who can get restless with protracted design processes) can get their hands in and start working on a project earlier.

LANGUAGE DESCRIPTION

The front end is an [interface](#) between the user and the back end. The front and back ends may be distributed amongst one or more systems.

In [network computing](#), *front end* can refer to any hardware that optimizes or protects network traffic. It is called [application front-end hardware](#) because it is placed on the network's outward-facing front end or boundary. Network traffic passes through the front-end hardware before entering the network.

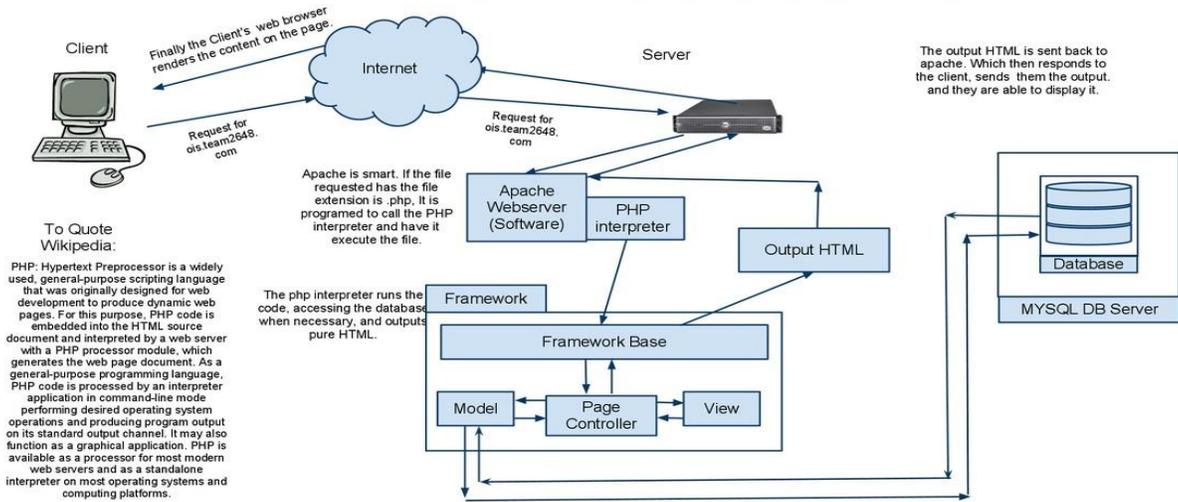
In [compilers](#), the [front end](#) translates a computer programming [source code](#) into an [intermediate representation](#), and the back end works with the intermediate representation to produce code in a computer output language. The back end usually optimizes to produce code that runs faster. The front-end/back-end distinction can separate the [parser](#) section that deals with source code and the back end that [generates code and optimizes](#).

These days, front-end development refers to the part of the web users interact with. In the past, web development consisted of people who worked with Photoshop and those who could code HTML and CSS. Now, developers need a handle of programs like Photoshop and be able to code not only in HTML and CSS, but also JavaScript or jQuery, which is a compiled library of JavaScript.

Most of everything you see on any website is a mixture of HTML, CSS, and JavaScript, which are all controlled by the browser. For example, if you're using Google Chrome or Firefox, the browser is what translates all of the code in a manner for you to see and with which to interact, such as fonts, colors, drop-down menus, sliders, forms, etc. In order for all of this to work, though, there has to be something to support the front-end; this is where the backend comes into play.

[2.1 Architecture of Front End user:](#)

PHP Architecture



2.1.1 Architecture and Concepts

The query cache plugin is implemented as a PHP extension. It is written in C and operates under the hood of PHP. During the startup of the PHP interpreter, it gets registered as a [mysqlnd](#) plugin to replace selected mysqlnd C methods. Hereby, it can change the behaviour of any PHP MySQL extension ([mysqli](#), [PDO MySQL](#), [mysql](#)) compiled to use the mysqlnd library without changing the extensions API. This makes the plugin compatible with each and every PHP MySQL application. Because existing APIs are not changed, it is almost transparent to use. Please, see the [mysqlnd plugin API description](#) for a discussion of the advantages of the plugin architecture and a comparison with proxy based solutions.

2.1.2 Transparent to use

At PHP run time PECL/mysqlnd_qc can proxy queries send from PHP ([mysqlnd](#)) to the MySQL server. It then inspects the statement string to find whether it shall cache its results. If so, result set is cached using a storage handler and further executions of the statement are served from the cache for a user-defined period. The Time to Live (TTL) of the cache entry can either be set globally or on a per statement basis.

A statement is either cached if the plugin is instructed to cache all statements globally using a or, if the query string starts with the SQL hint (*/*qc=on**). The plugin is capable of caching any query issued by calling appropriate API calls of any of the existing PHP MySQL extensions.

2.1.3 *Flexible storage: various storage handler*

Various storage handler are supported to offer different scopes for cache entries. Different scopes allow for different degrees in sharing cache entries among clients.

- a) *default* (built-in): process memory, scope: process, one or more web requests depending on PHP deployment model used
- b) *APC*: shared memory, scope: single server, multiple web requests
- c) *SQLite*: memory or file, scope: single server, multiple web requests
- d) *MEMCACHE*: main memory, scope: single or multiple server, multiple web requests
- e) *user* (built-in): user-defined - any, scope: user-defined - any

Support for the *APC*, *SQLite* and *MEMCACHE* storage handler has to be enabled at compile time. The *default* and *user* handler are built-in. It is possible to switch between compiled-in storage handlers on a per query basis at run time. However, it is recommended to pick one storage handler and use it for all cache entries.

2.1.4 *Built-in slam defense to avoid overloading*

To avoid overload situations the cache plugin has a built-in slam defense mechanism. If a popular cache entries expires many clients using the cache entries will try to refresh the cache entry. For the duration of the refresh many clients may access the database server concurrently. In the worst case, the database server becomes overloaded and it takes more and more time to refresh the cache entry, which in turn lets more and more clients try to refresh the cache entry. To prevent this from happening the plugin has a slam defense mechanism. If slam defense is enabled and the plugin detects an expired cache entry it extends the life time of the cache entry before it refreshes the cache entry. This way other concurrent accesses to the expired cache entry are still served from the cache for a certain time. The other concurrent accesses do not trigger a concurrent refresh. Ideally, the cache entry gets refreshed by the client which extended the cache entries lifespan before other clients try to refresh the cache and potentially cause an overload situation.

2.1.5 *Unique approach to caching*

PECL/mysqli_query_cache has a unique approach to caching result sets that is superior to application based cache solutions. Application based solutions first fetch a result set into PHP variables. Then, the PHP variables are serialized for storage in a persistent cache, and then unserialized when fetching. The mysqli_query_cache stores the raw wire protocol data sent from MySQL to PHP in its cache and replays it, if still valid, on a cache hit. This way, it saves an extra serialization step for a cache put that all application based solutions have to do. It can store the raw wire protocol data in the cache without having to serialize into a PHP variable first and deserializing the PHP variable for storing in the cache a

2.2 Software & Tools Used:

1. PHP:-

2.2.1 Introduction

PHP is now officially known as “**PHP: Hypertext Preprocessor**”. It is a server-side scripting language usually written in an HTML context. Unlike an ordinary HTML page, a PHP script is not sent directly to a client by the server; instead, it is parsed by the PHP binary or module, which is server-side installed. HTML elements in the script are left alone, but PHP code is interpreted and executed. PHP code in a script can query databases, create images, read and write files, talk to remote servers – the possibilities is endless. The output from PHP code is combined with the HTML in the script and the result sent to the user’s web- browser, therefore it can never tell the user whether the web-server uses PHP or not, because the entire browser sees is HTML.

PHP’s support for Apache and MySQL further increases its popularity. Apache is now the most-used web-server in the world, and PHP can be compiled as an Apache module. MySQL is a powerful free SQL database, and PHP provides a comprehensive set of functions for working with it. The combination of Apache, MySQL and PHP is all but unbeatable.

That doesn’t mean that PHP cannot work in other environments or with other tools. In fact, PHP supports an extensive list of databases and web-servers. While in the mid-1990s it was ok to build sites,

even relatively large sites, with hundreds of individual hard-coded HTML pages, today's webmasters are making the most of the power of databases to manage their content more effectively and to personalize their sites according to individual user preferences.

4.2 Reasons for using PHP

There are some indisputable great reasons to work with PHP. As an open source product, PHP is well supported by a talented production team and a committed user community. Furthermore, PHP can be run on all the major operating systems with most servers.

a) Learning PHP is easy Basic is easy any interpreted language should be easy to learn. Since you are isolated from the system (no pointers to use, no memory to allocate). The other advantage that all modern interpreted languages share is good associative array constructs.

b) Its Performance

While we can build an application that serves millions of pages a day on a server, when we really look at the performance of the language it sucks. We are still orders of magnitude from real performance. Not only that, but since PHP is designed around a single process model our ability to share data structures or connection pool resources is left to native code libraries.

c) The low cost

There are many languages which are available at very less cost. There are some languages which are available at very less cost like below:

- a. PHP
- b. C
- c. C++ etc

d) It's Open Source, We can modify it

We can modify it if you need a hole in your head! Technically the point is that it's an open source project and they release patches often. You're point is that the community is actively working out the bugs. So, what any active language is doing this...

Unfortunately C, C++ and Perl have all "died" at this point and will pretty much remain static at their current functionality.

e) Its Portability

C is portable; it's just the OS bits that aren't. A lot PHP isn't portable to Windows since people don't use the OS abstractions to avoid some problems.

F)It has interfaces to a large variety of database systems

PHP supports a large variety of the database.

Support available

Online Support is available for using PHP.

d) PHP Syntax

You cannot view the PHP source code by selecting "View source" in the browser – you will only see the output from the PHP file, which is plain HTML. This is because the scripts are executed on the server before the result is sent back to the browser.

Basic PHP Syntax

A PHP scripting block always starts with `<?php` and ends with `?>`. A PHP scripting block can be placed anywhere in the document. On servers with shorthand support enabled you can start a scripting block with `<?` And end with `?>`. However, for maximum compatibility, we recommend that you use the standard form (`<?php`) rather than the shorthand form.

A PHP file normally contains HTML tags, just like an HTML file, and some PHP scripting code.

2.2.2 HTML

HTML or **Hyper Text Markup Language** is the standard markup language used to create web pages.

HTML was created in 1991 by Tim Berners-Lee at CERN in Switzerland. It was designed to allow scientists to display and share their research.

HTML is written in the form of HTML elements consisting of *tags* enclosed in angle brackets(like <html>). HTML tags most commonly come in pairs like <h1> and </h1>, although some tags represent *empty elements* and so are unpaired, for example . The first tag in a pair is the *start tag*, and the second tag is the *end tag* (they are also called *opening tags* and *closing tags*).

The purpose of a web browser is to read HTML documents and compose them into visible or audible web pages. The browser does not display the HTML tags, but uses the tags to interpret the content of the page. HTML describes the structure of a website semantically along with cues for presentation, making it a markup language rather than a programming language.

HTML elements form the building blocks of all websites. HTML allows images and objects to be embedded and can be used to create interactive forms. It provides a means to create structured documents by denoting structural semantics for text such as headings, paragraphs, lists, links, quotes and other items. It can embed scripts written in languages such as Java Script which affect the behavior of HTML web pages.

HTML is descriptive markup language. Library of various markup languages is defined in various browsers.

a) HTML Images - The Tag and the Src Attribute

In HTML, images are defined with the tag.

The tag is empty, which means that it contains attributes only, and has no closing tag.

To display an image on a page, you need to use the src attribute. Src stands for "source". The value of the src attribute is the URL of the image you want to display.

Syntax for defining an image:

```
<imgsrc="url" alt="some_text">
```

b) HTML FORMS

HTML forms are used to pass data to a server.

```
The <form> tag is used to create  
an HTML form:  
  
<form>  
.  
input                elements  
.  
</form>
```

An HTML form can contain input elements like text fields, checkboxes, radio-buttons, submit buttons and more. A form can also contain select lists, textarea, fieldset, legend, and label elements.

c) Image tag ():

To add an image to an HTML document, we just need to include an tag with a reference to the desired image. The tag is an empty element i.e. it doesn't require a closing tag and we can use it to include from small icons to large images.

Syntax: <imgsrc="URL" alt="alternative text">

d) HTML Lists:

<p>An ordered list:</p> <ul style="list-style-type: none">• The first list item• The second list item• The third list item	<p>An unordered list:</p> <ul style="list-style-type: none">• List item• List item• List item
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2.2.3 HTML 5

HTML5 will be the new standard for HTML. The previous version of HTML, HTML 4.01, came in 1999. The web has changed a lot since then. HTML5 is still a work in progress.

However, the major browsers support many of the new HTML5 elements and APIs. HTML5 is cooperation between the World Wide Web Consortium (W3C) and the Web Hypertext Application Technology Working Group (WHATWG). WHATWG was working with web forms and applications, and W3C was working with XHTML 2.0. In 2006, they decided to cooperate and create a new version of HTML. Some rules for HTML5 were established:

- a) New features should be based on HTML, CSS, DOM, and JavaScript
- b) Reduce the need for external plug-ins (like Flash)
- c) Better error handling
- d) More markup to replace scripting
- e) HTML5 should be device independent
- f) The development process should be visible to the public

2.2.4 CSS

CSS tutorial or CSS 3 tutorial provides basic and advanced concepts of CSS technology. Our CSS tutorial is developed for beginners and professionals. The major points of CSS are given below:

- a) CSS stands for Cascading Style Sheet.
- b) CSS is used to design HTML tags.
- c) CSS is a widely used language on the web.
- d) HTML, CSS and JavaScript are used for web designing. It helps the web designers to apply style on HTML tags.

Cascading Style Sheets (CSS) is a style sheet language used for describing the look and formatting of a document written in a markup language. While most often used to style web pages and user interfaces written in HTML and XHTML, the language can be applied to any kind of XML document, including plain XML, SVG and XUL. CSS is a cornerstone specification of the web and almost all web pages use CSS stylesheets to describe their presentation.

CSS is designed primarily to enable the separation of document content from document presentation, including elements such as the layout, colors, and fonts. This separation can improve content accessibility, provide more flexibility and control in the specification of presentation characteristics, enable multiple

pages to share formatting, and reduce complexity and repetition in the structural content (such as by allowing for table less web design).

CSS can also allow the same markup page to be presented in different styles for different rendering methods, such as on-screen, in print, by voice (when read out by a speech-based browser or screen reader) and on Braille-based, tactile devices. It can also be used to allow the web page to display differently depending on the screen size or device on which it is being viewed. While the author of a document typically links that document to a CSS file, readers can use a different style sheet, perhaps one on their own computer, to override the one the author has specified.

With plain HTML you define the colors and sizes of text and tables throughout your pages. If you want to change a certain element you will therefore have to work your way through the document and change it. With CSS you define the colors and sizes in "styles". Then as you write your documents you refer to the styles. Therefore: if you change a certain style it will change the look of your entire site. Another big advantage is that CSS offers much more detailed attributes than plain HTML for defining the look and feel of your site.

2.2.5 JAVASCRIPT

JavaScript (JS) is a dynamic computer programming language. It is most commonly used as part of web browsers, whose implementations allow client-side scripts to interact with the user, control the browser, communicate asynchronously, and alter the document content that is displayed. It is also being used in server-side network programming (with Node.js), game development and the creation of desktop and mobile applications.

JavaScript is a prototype-based scripting language with dynamic typing and has first-class functions. Its syntax was influenced by C. JavaScript copies many names and naming conventions from Java, but the two languages are otherwise unrelated and have very different semantics. The key design principles within JavaScript are taken from the Self and Scheme programming languages. It is a multi-paradigm language, supporting object-oriented, imperative, and functional programming styles.

The application of JavaScript in use outside of web pages—for example, in PDF documents, site-specific browsers, and desktop widgets—is also significant. Newer and faster JavaScript VMs and platforms built upon them (notably Node.js) have also increased the popularity of JavaScript for server-side web

applications. On the client side, JavaScript was traditionally implemented as an interpreted language but just-in-time compilation is now performed by recent (post-2012) browsers.

JavaScript was formalized in the ECMA Script language standard and is primarily used as part of a web browser (client-side JavaScript). This enables programmatic access to objects within a host environment.

JavaScript is the most popular programming language in the world.

It is the language for HTML, for the Web, for computers, servers, laptops, tablets, smart phones, and more.

You can use JavaScript to:

- a) Change HTML elements
- b) Delete HTML elements
- c) Create new HTML elements
- d) Copy and clone HTML elements

3. About Back End:

In a previous blog, we talked about how web programmers are concerned with launching websites, updates, and maintenance, among other things. All of that works to support the front-end of the website. The back-end has three parts to it: server, application, and database.

To better explain how all of this works, let's use the example of a customer trying to purchase a plane ticket using a website. Everything that the customer sees on the webpage is the front-end, as we have explained before, but once that customer enters all of his or her information, such as their name, billing address, destination, etc, the web application stores the information in a database that was created previously on the server in which the website is calling for information.

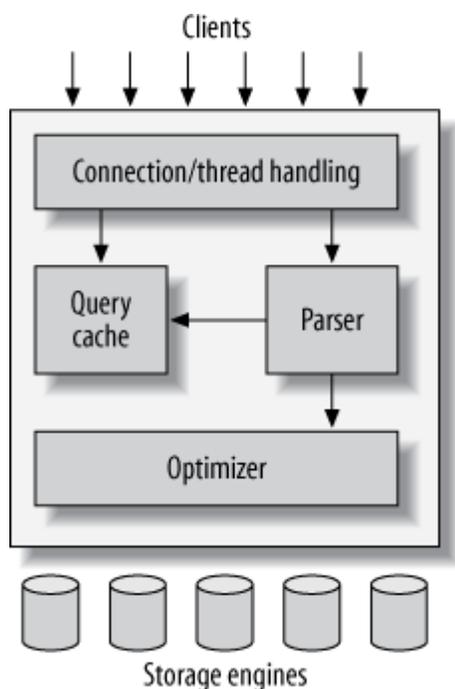
The web application creates, deletes, changes, renames, etc items in the database. For example, when a customer purchases a ticket, that creates an item in the database, but when they have a change in their order or they wish to cancel, the item in the database is changed.

In short, when a customer wants to buy a ticket, the backend operation is the web application communicating with the server to make a change in a database stored on said server. Technologies like

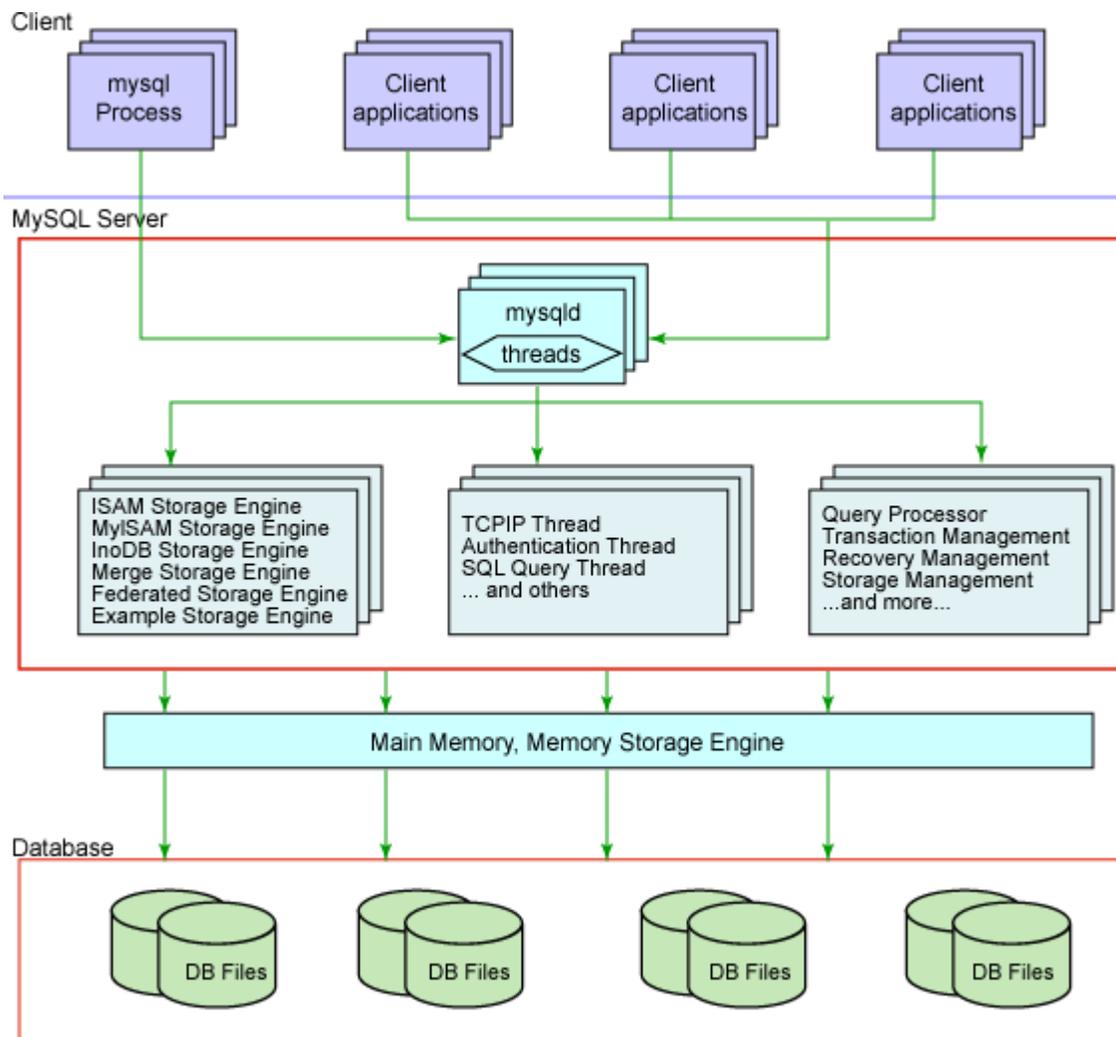
PHP, Ruby, Python, and others are the ones backend programmers use to make this communication work smoothly, allowing the customer to purchase his or her ticket with ease.

3.1 MySQL's Logical Architecture

The topmost layer contains the services that aren't unique to MySQL. They're services most network-based client/server tools or servers need: connection handling, authentication, security, and so forth.



The third layer contains the storage engines. They are responsible for storing and retrieving all data stored “in” MySQL. Like the various filesystems available for GNU/Linux, each storage engine has its own benefits and drawbacks. The server communicates with them through the *storage engine API*. This interface hides differences between storage engines and makes them largely transparent at the query layer. The API contains a couple of dozen low-level functions that perform operations such as “begin a transaction” or “fetch the row that has this primary key.” The storage engines don't parse SQL^[4] or communicate with each other; they simply respond to requests from the server.



3.2 Softwares and tools used:

3.2.1 My Sql:

Introduction:

The database has become an integral part of almost every human's life. Without it, many things we do would become very tedious, perhaps impossible tasks. Banks, universities, and libraries are three examples of organizations that depend heavily on some sort of database system. On the Internet, search engines, online shopping, and even the website naming convention would be impossible without the use of a database. A database that is implemented and interfaced on a computer is often termed a database server.

One of the fastest SQL (Structured Query Language) database servers currently on the market is the MySQL server, developed by T.c.X. DataKonsultAB. MySQL, available for download at www.mysql.com, offers the database programmer with an array of options and capabilities rarely seen in other database servers. MySQL is free of charge for those wishing to use it for private and commercial use. Those wishing to develop applications specifically using MySQL should consult MySQL's licensing section, as there is charge for licensing the product.



These capabilities range across a number of topics, including the following:

- a) Ability to handle an unlimited number of simultaneous users.
- b) Capacity to handle 50,000,000+ records.
- c) Very fast command execution, perhaps the fastest to be found on the market.
- d) Easy and efficient user privilege system.

However, perhaps the most interesting characteristic of all is the fact that it's free. That's right, T.c.X offers MySQL as a free product to the general public.

4.1 Reasons to Use MySQL

4.3a) Scalability and Flexibility

The MySQL database server provides the ultimate in scalability, sporting the capacity to handle deeply embedded applications with a footprint of only 1MB to running massive data warehouses holding terabytes of information. Platform flexibility is a stalwart feature of MySQL with all flavors of Linux, UNIX, and Windows being supported.

4.3b) High Performance

A unique storage-engine architecture allows database professionals to configure the MySQL database server specifically for particular applications, with the end result being amazing performance results.

C) High Availability

Rock-solid reliability and constant availability are hallmarks of MySQL, with customers relying on MySQL to guarantee around-the-clock uptime. MySQL offers a variety of high-availability options from high-speed master/slave replication configurations, to specialized Cluster servers offering instant failover, to third party vendors offering unique high-availability solutions for the MySQL database server.

4.3d) Robust Transactional Support

MySQL offers one of the most powerful transactional database engines on the market. Features include complete ACID (atomic, consistent, isolated, durable) transaction support, unlimited row-level locking, distributed transaction capability, and multi-version transaction support where readers never block writers and vice-versa.

e) Web and Data Warehouse Strengths

MySQL is the de-facto standard for high-traffic web sites because of its high-performance query engine, tremendously fast data inserts capability, and strong support for specialized web functions like fast full text searches.

4.3f) Strong Data Protection

Because guarding the data assets of corporations is the number one job of database professionals, MySQL offers exceptional security features that ensure absolute data protection. In terms of database authentication, MySQL provides powerful mechanisms for ensuring only authorized users have entry to the database server, with the ability to block users down to the client machine level being possible.

4.3g) Management Ease

MySQL offers exceptional quick-start capability with the average time from software download to installation completion being less than fifteen minutes. This rule holds true whether the platform is Microsoft Windows, Linux, Macintosh, or UNIX.

4.1 PHP Main Features of MySQL

- a) The MySQL Server design is multi-layered with independent modules.
- b) Fully multi-threaded using kernel threads. It can easily use multiple CPUs if they are available.
- c) Provides transactional and non-transactional storage engines.
- d) Uses very fast B-tree disk tables with index compression.
- e) Relatively easy to add other storage engines. This is useful if you want to provide an SQL interface for an in-house database.
- f) A very fast thread-based memory allocation system.
- g) Very fast joins using an optimized one-sweep multi-join.
- h) In-memory hash tables, which are used as temporary tables.
- i) SQL functions are implemented using a highly optimized class library and should be as fast as possible. Usually there is no memory allocation at all after query initialization.
- j) The server is available as a separate program for use in a client/server networked environment.

3.2.2 WAMP:-

- a) Install WAMP by double clicking on the icon, an installation wizard will be opened.



Welcome to the WAMP5 Setup Wizard

This will install WAMP5 1.7.2 on your computer.

It is recommended that you close all other applications before continuing.

Click Next to continue, or Cancel to exit Setup.



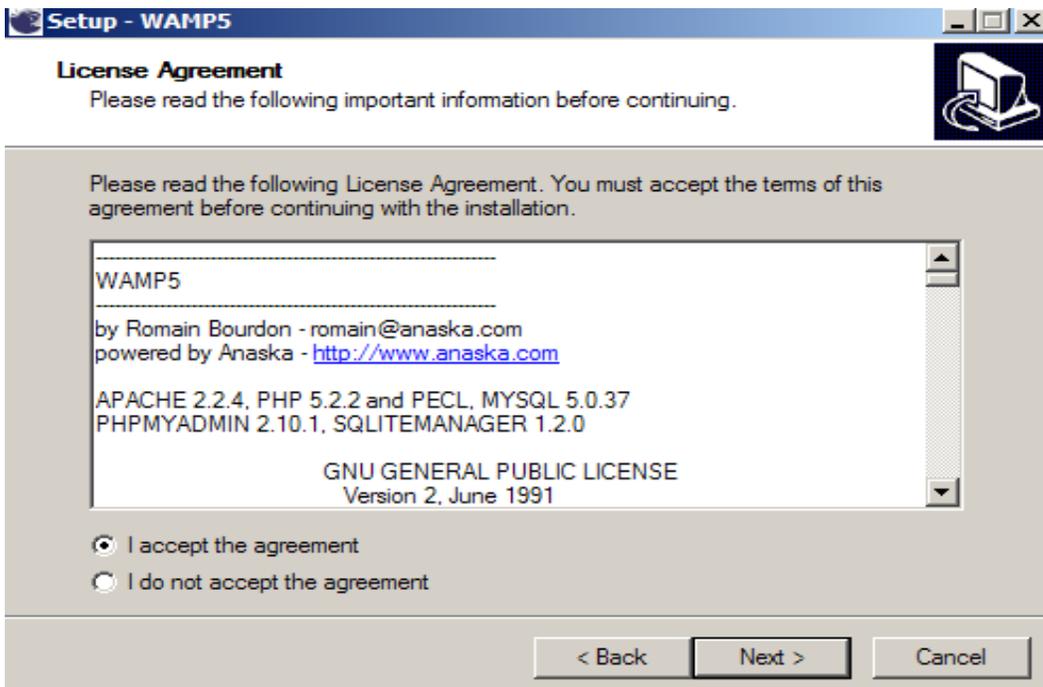
Powered by Anaska
<http://www.anaska.com>

Next >

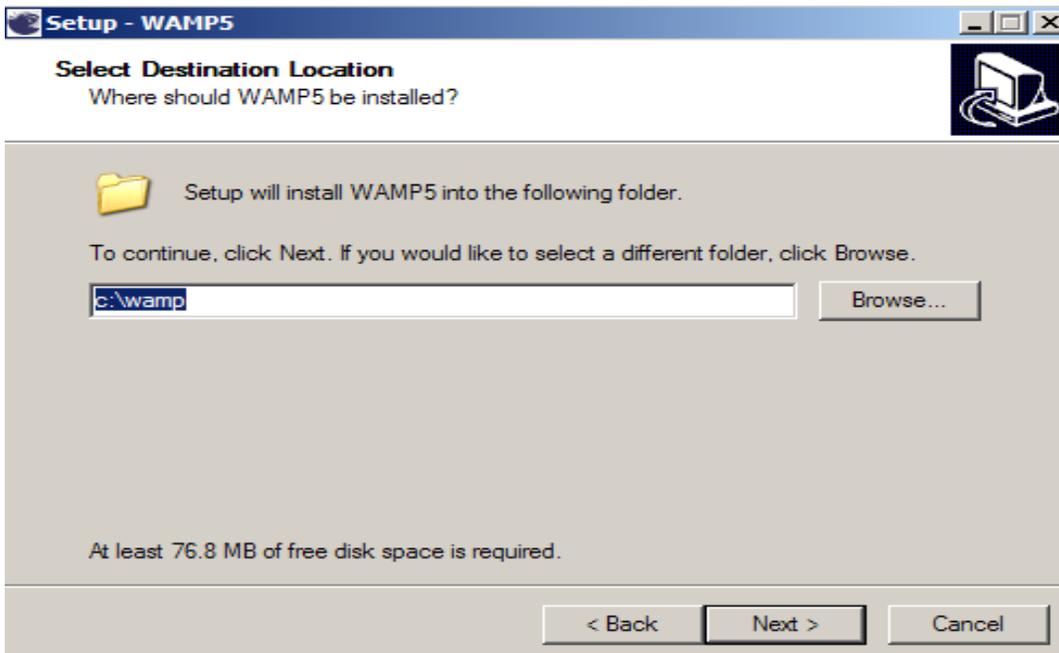
Cancel

4.2b) Click on next button to continue , and then again box will be appeared on the screen asking you for acceptance or not acceptance of the license agreement.

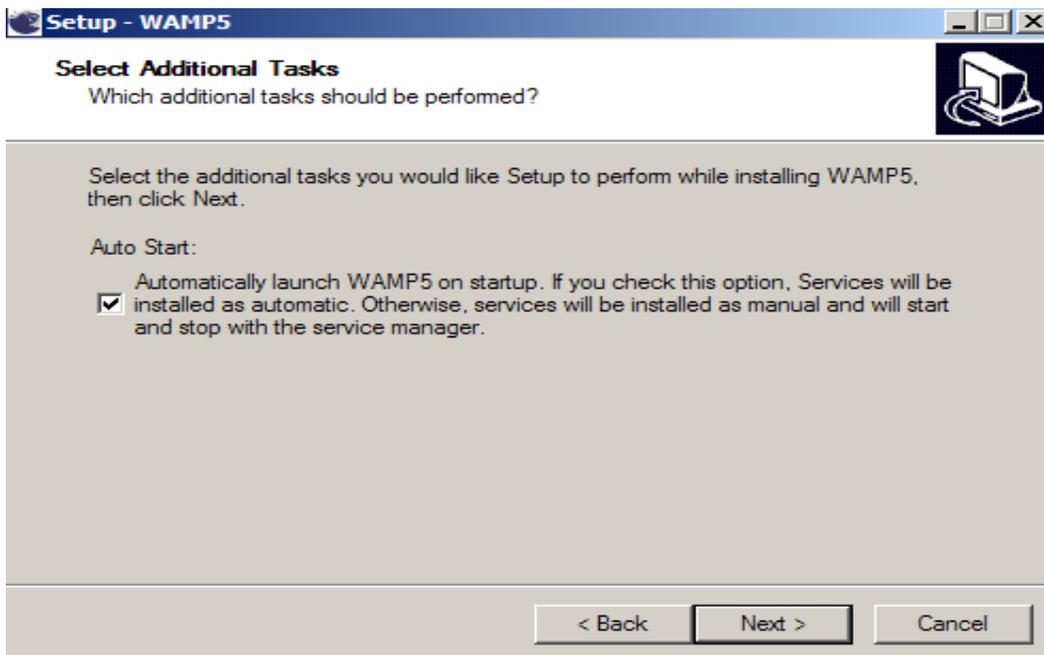
4.2c) For this select option "I accept the terms in the license agreement". Click on next button.



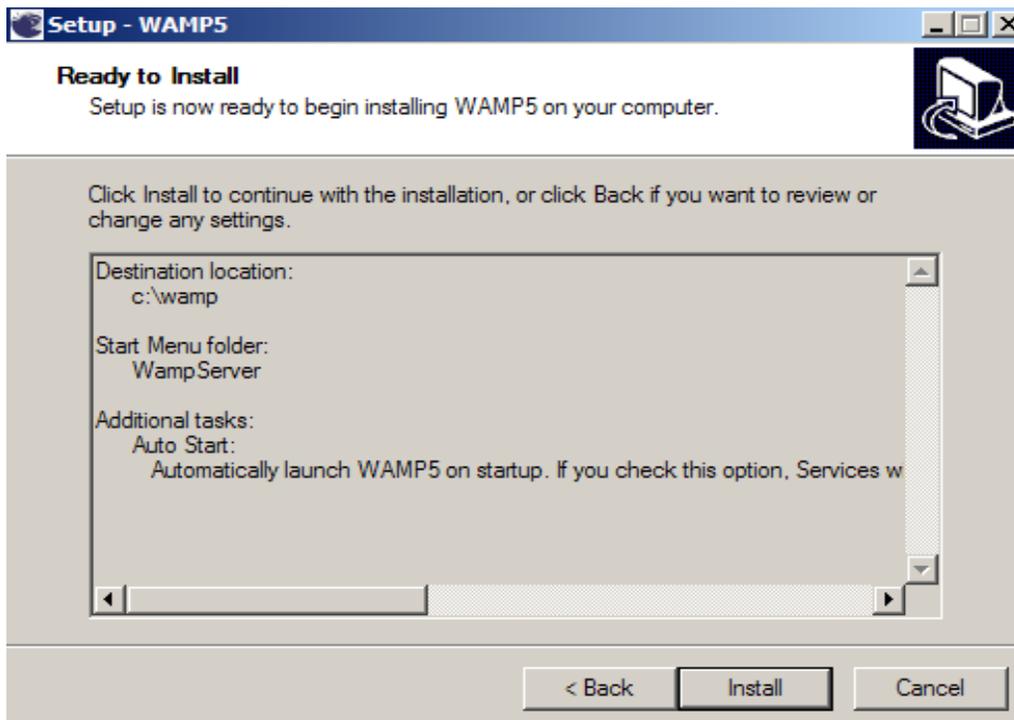
d) Then again wizard will be opened asking you about the location of placing the folder. For selecting location click on browse and click next.



e) The next wizard will ask you about auto start the WAMP i.e. if you want to start the WAMP automatically then click on the checkbox and if do not want then it remain unchecked.



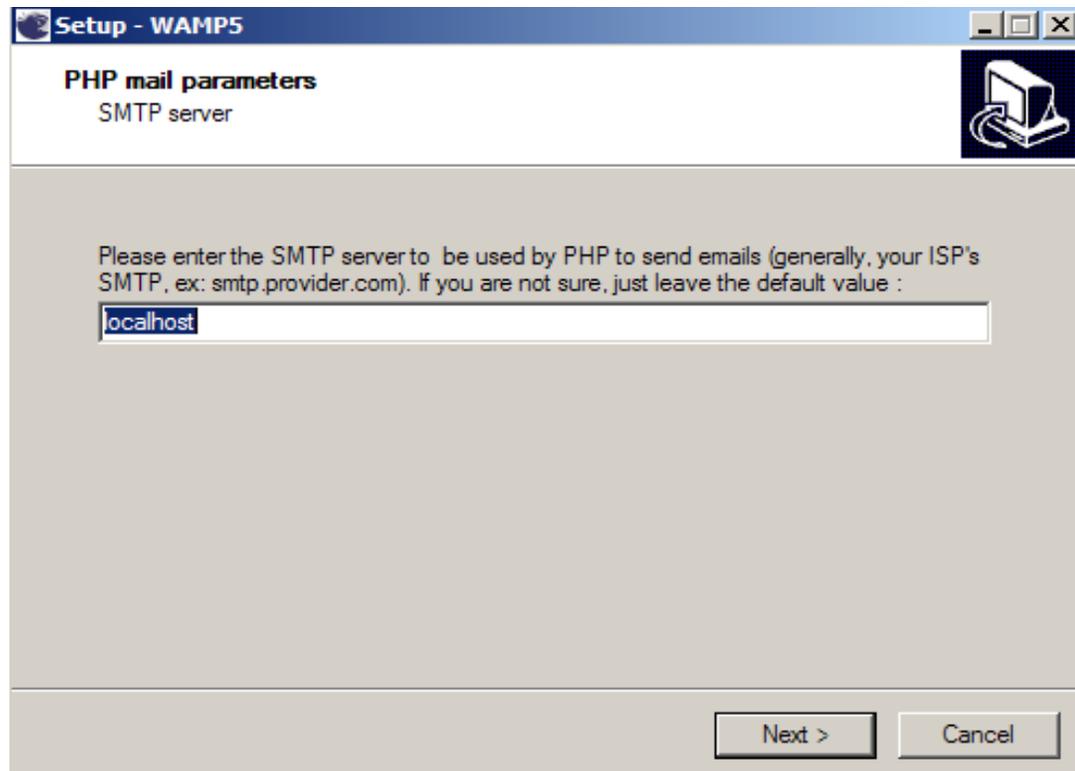
f) Click on next button to precede further, the next wizard will display you the summary of the setting
. **Click on install button for installation.**



g) After installation the next wizard will be opened asking you about directory for your root folder .if you are not sure , just leave the default directory .for proceeding further click on next button.

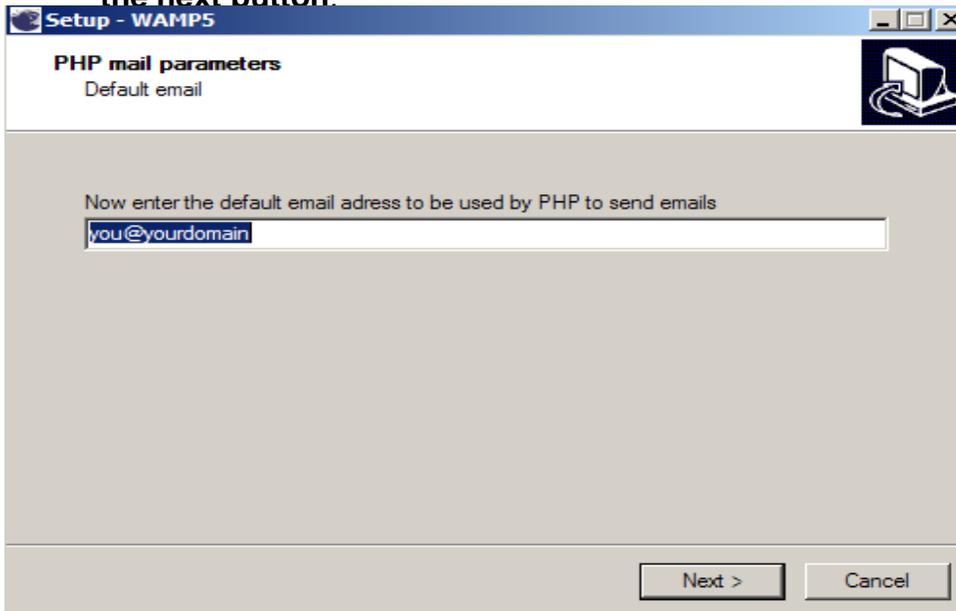


- h) The next wizard will ask you about your server just fill localhost and click on next



button.

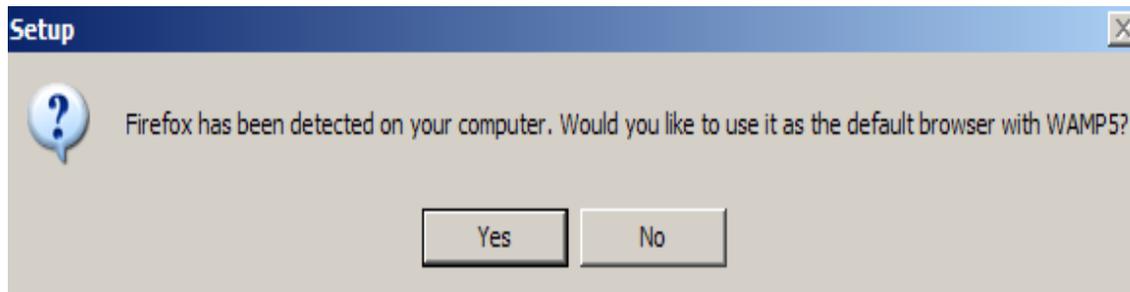
- i) The next wizard will be appeared on the screen asking you about the email address for sending mails. Just leave the default email address if you are not sure. Click on the next button.



This wizard will ask you about the browser by default browser is internet explorer you can set default browser according to your requirement .click on next button.



- k) On clicking next a popup menu will displayed asking you “would you like to install the new WAMPhomepage ?” click on yes option.



I) Finally click on finish after complete installation of WAMP on your system.



SYSTEM DESIGN

4. System Design

5.1) Data Dictionary

In database management system a file that defines the basic organization of a database. A data dictionary contains a list of all files in the database, the number of records in each file, and the names and types of each field. Most database management systems keep the data dictionary hidden from users to prevent them from accidentally destroying its contents.

Data dictionaries do not contain any actual data from the database, only book keeping information for managing it. Without a data dictionary, however, a database management system cannot access data from the database

Table Name:-Question			
Description:- This table stores the Question			
Field Name	Data Type	Constraints	Description
Question ID	int	Not Null	Id of Question
Question	Varchar(MAX)	Not Null	Name of the Question
Ans1	Varchar(50)	Not Null	Answer of question
Ans2	Varchar(50)	Not Null	Answer of question
Ans3	Varchar(50)	Not Null	Answer of question
Ans4	Varchar(50)	Not Null	Answer of question
Correct Ans	Varchar(50)	Not Null	Correct Answer of question

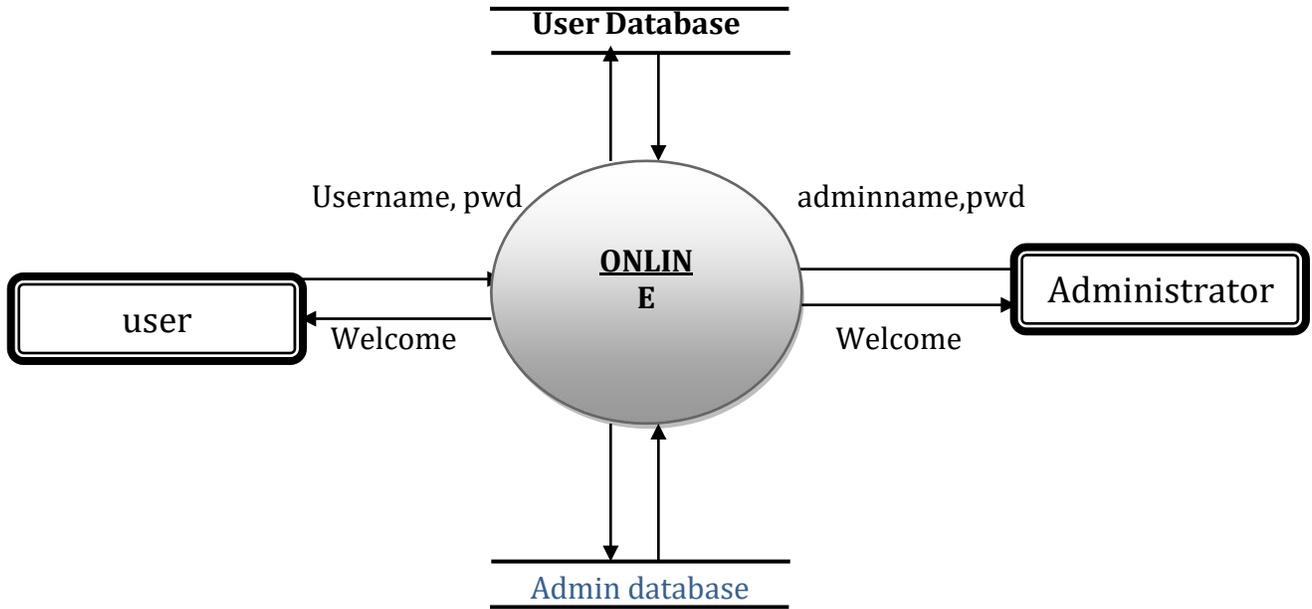
Table Name:-Answer			
Description:- This table stores the Answer of the Question			
Field Name	Data Type	Constraints	Description
Username	Varchar(50)	Not Null	Name of the user
QueNo	int	Not Null	No of the Question
AnsT-F	Varchar(50)	Not Null	Ans of the question

Table Name:-Result			
Description:- This table stores the Result			
Field Name	Data Type	Constraints	Description
Username	Varchar(50)	Not Null	Name of the user
Marks	int	Not Null	Marks of the exam

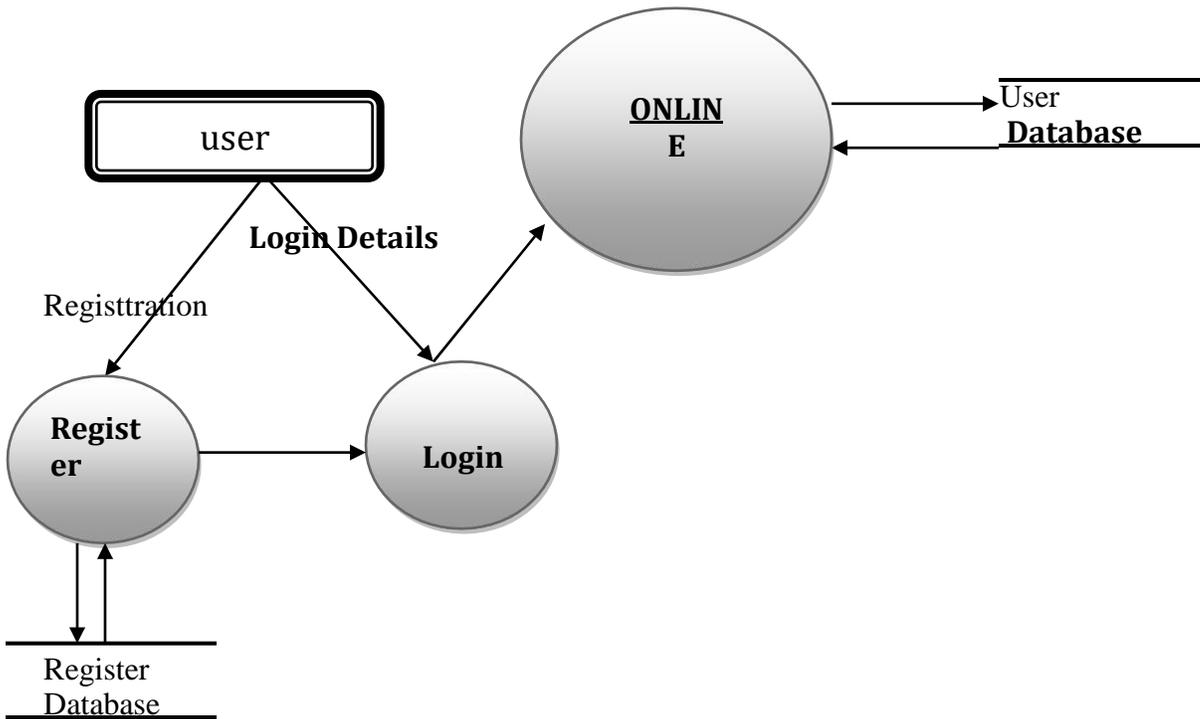
Table Name:-Feedback			
Description:- This table stores the feed back of the user			
Field Name	Data Type	Constraints	Description
Username	Varchar(50)	Not Null	Name of the user
Address	Varchar(50)	Not Null	Address of the user
Email ID	Varchar(50)	Not Null	Email id of the user
Thought	Varchar(50)	Not Null	Thought of the user

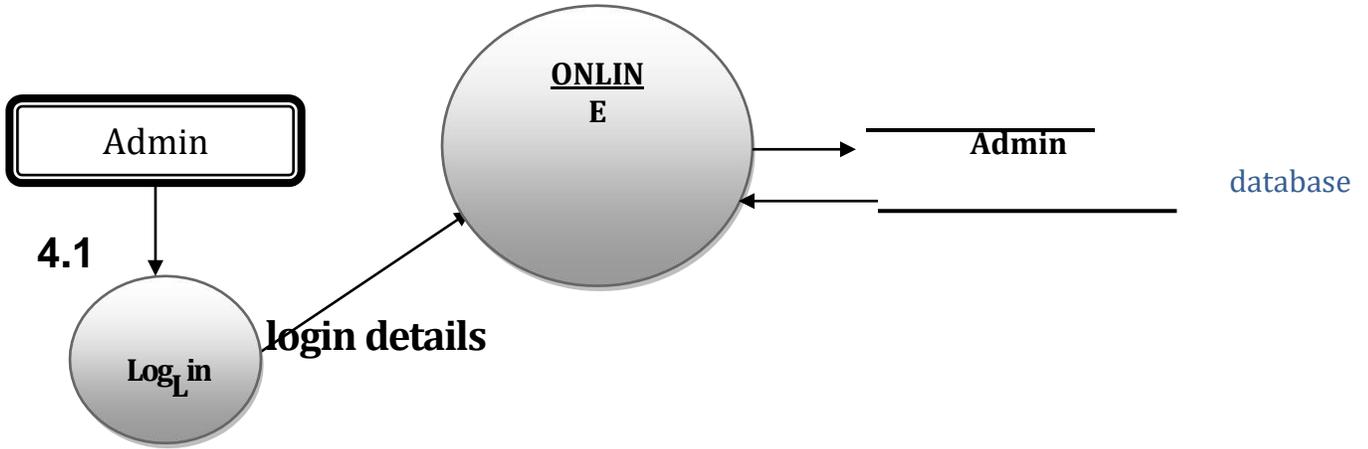
design

Zero Level

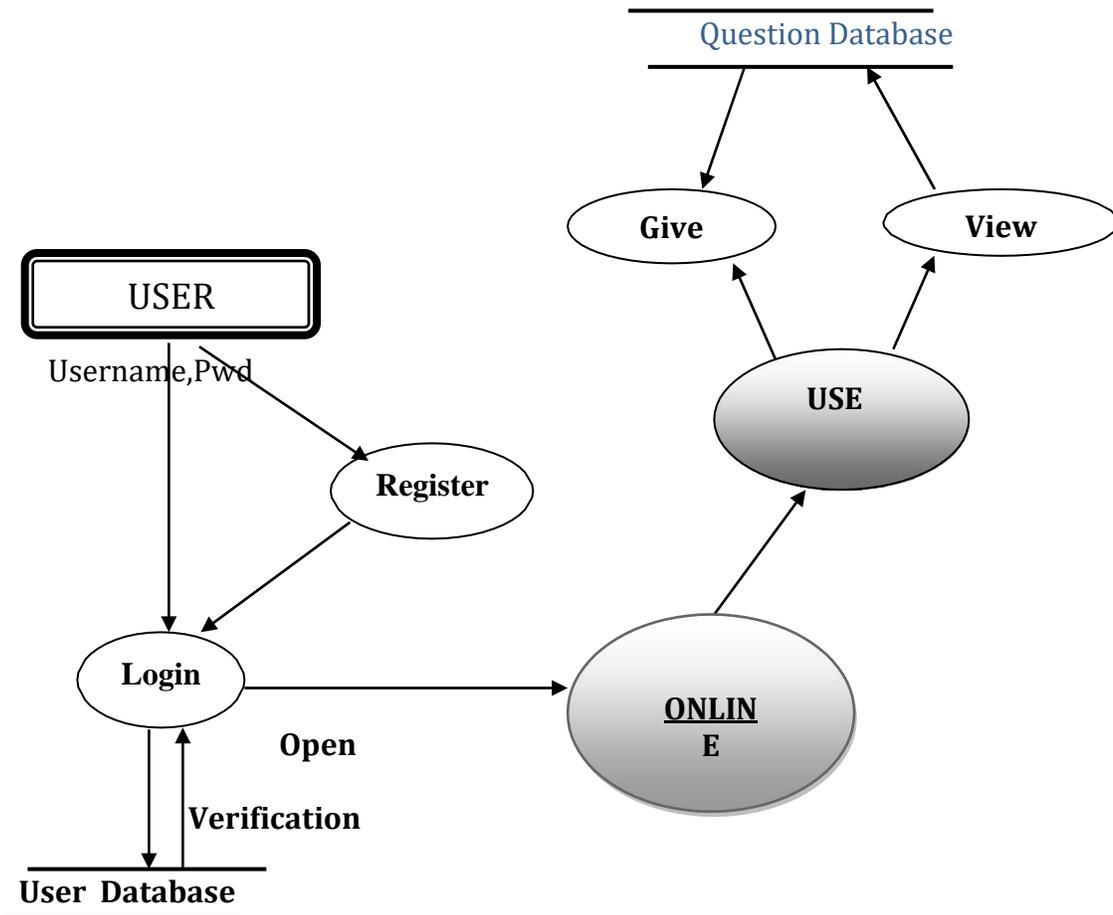


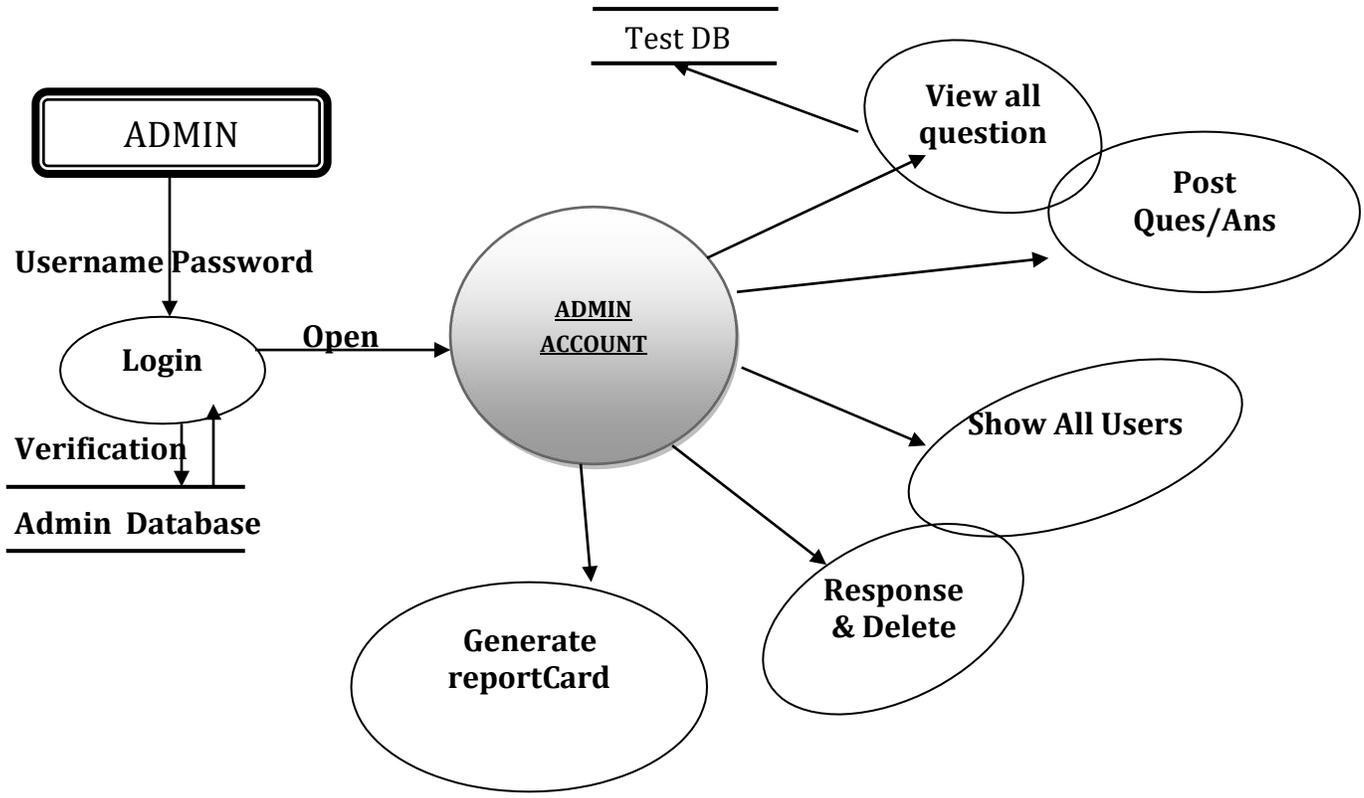
Level 1 DFD Operator



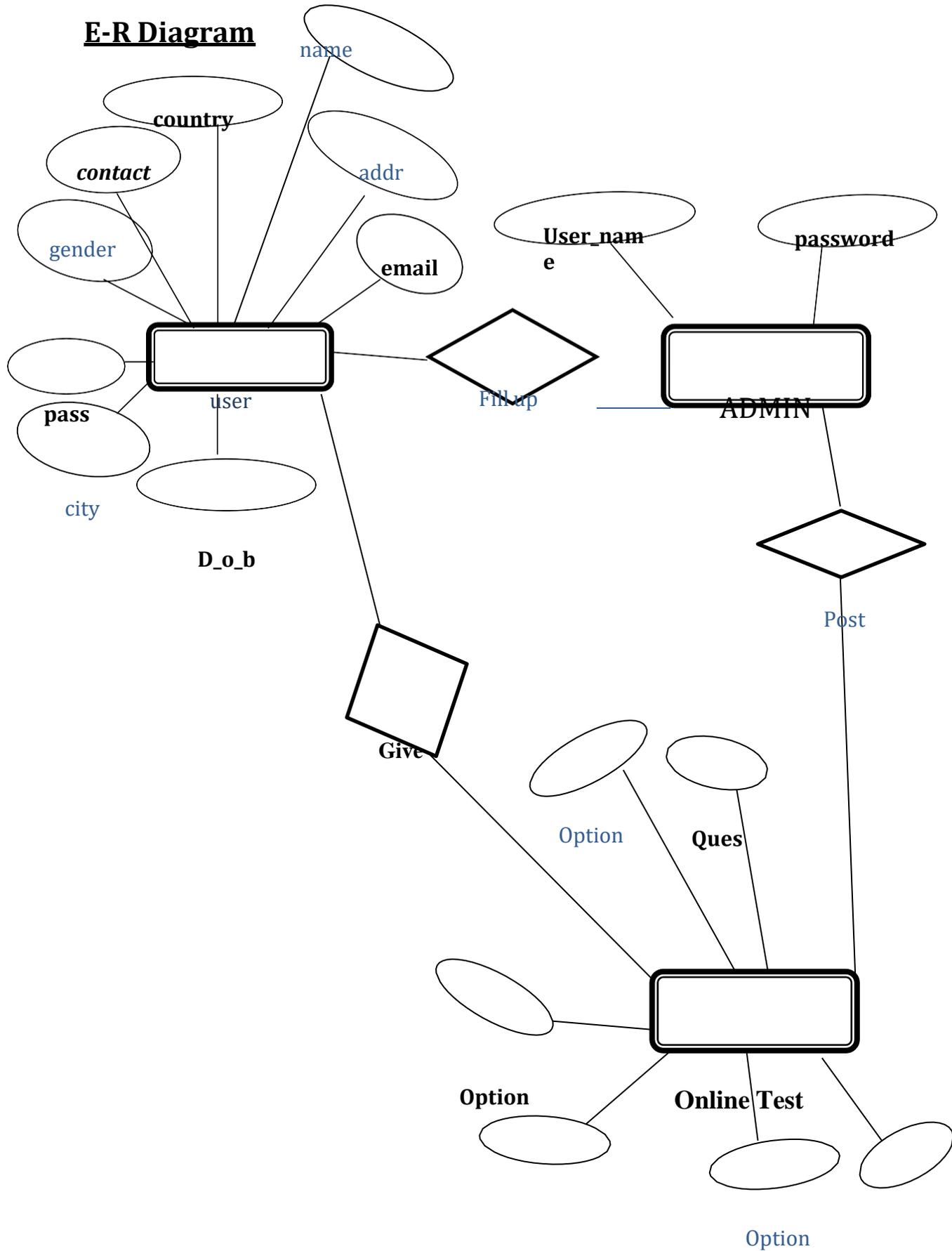


Level 2 DFD User/Admin





E-R Diagram



Option

Ans

SCREEN LAYOUT

CEE LOGIN

localhost/online/

Gmail YouTube Maps iGet Into PC New Tab SarkariResult WhatsApp BIT Cell iLovePDF Canva Price history Snapdrop Udemy BOB e-Banking Mobile WiFi

ONLINE EXAMINATION PORTAL

SIGN IN

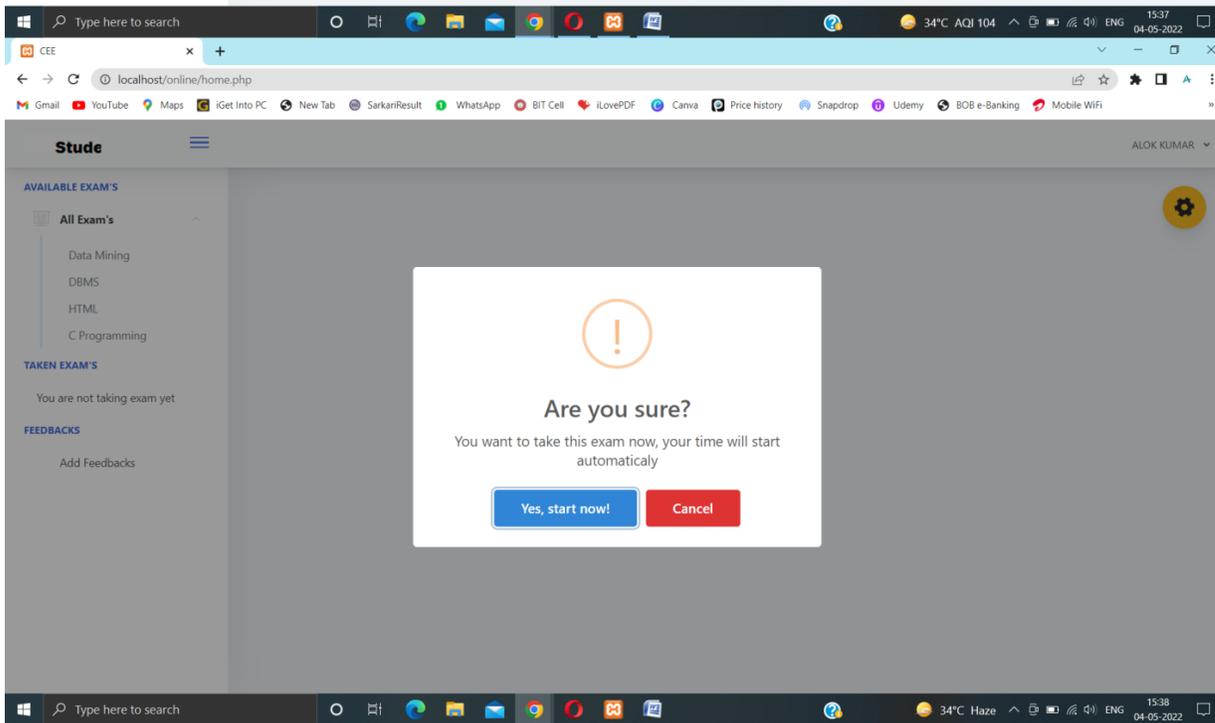
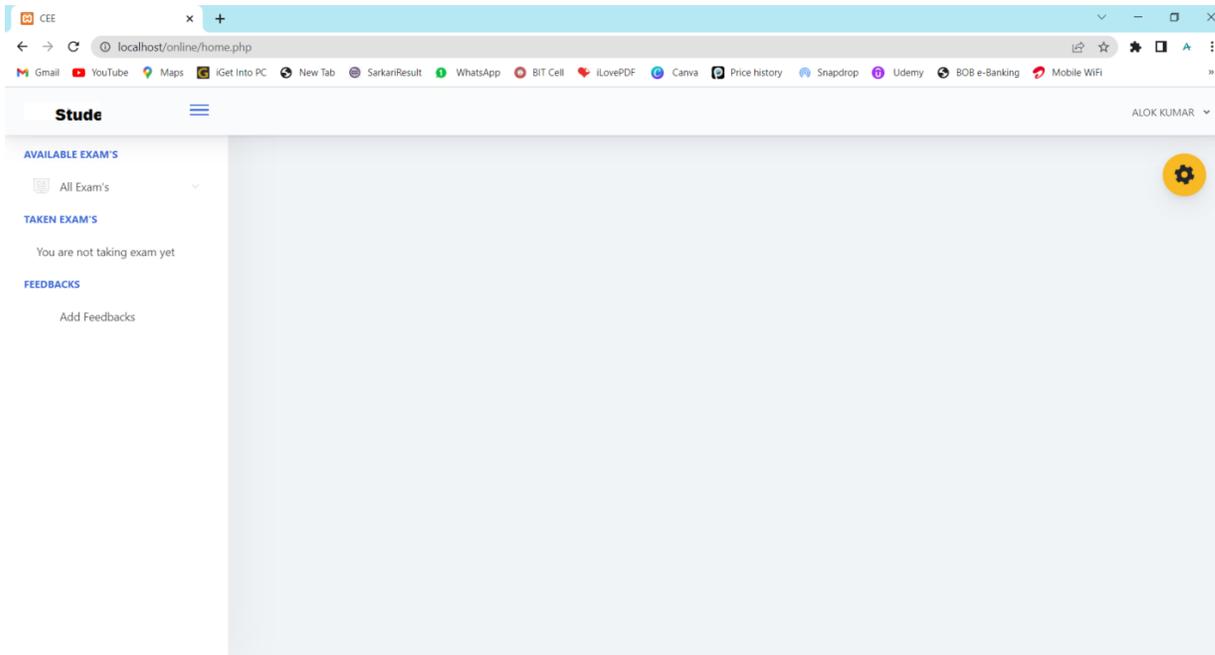
Email

Password

Login

Type here to search

33°C Haze 15:36 04-05-2022



Stude

AVAILABLE EXAM'S

TAKEN EXAM'S

FEEDBACKS

C Programming

Remaining Time : 09:12

All Questions are mandatory

1.) Prototype of a function means ____

- Name of Function
- Input of a Function
- Output of Function
- Declaration of Function

2.) A C variable name can start with a ____

- Number
- Underscore
- Plus Sign (+)
- Asterisk (*)

3.) C Language was developed in the year ____

- 1970
- 1980
- 1975
- 1985

4.) Who is known as the father of C Language ?

- James A. Soslign
- Dr. E. F. Codd
- Vjarne Stroustrup
- Dennis Ritchie

Are you sure?
you want to submit your answer now?

Yes, submit now! Cancel

Reset Submit

2.) Which one is not a reserve keyword in C Language?

- auto
- case
- main
- register

3.) Who is known as the father of C Language?

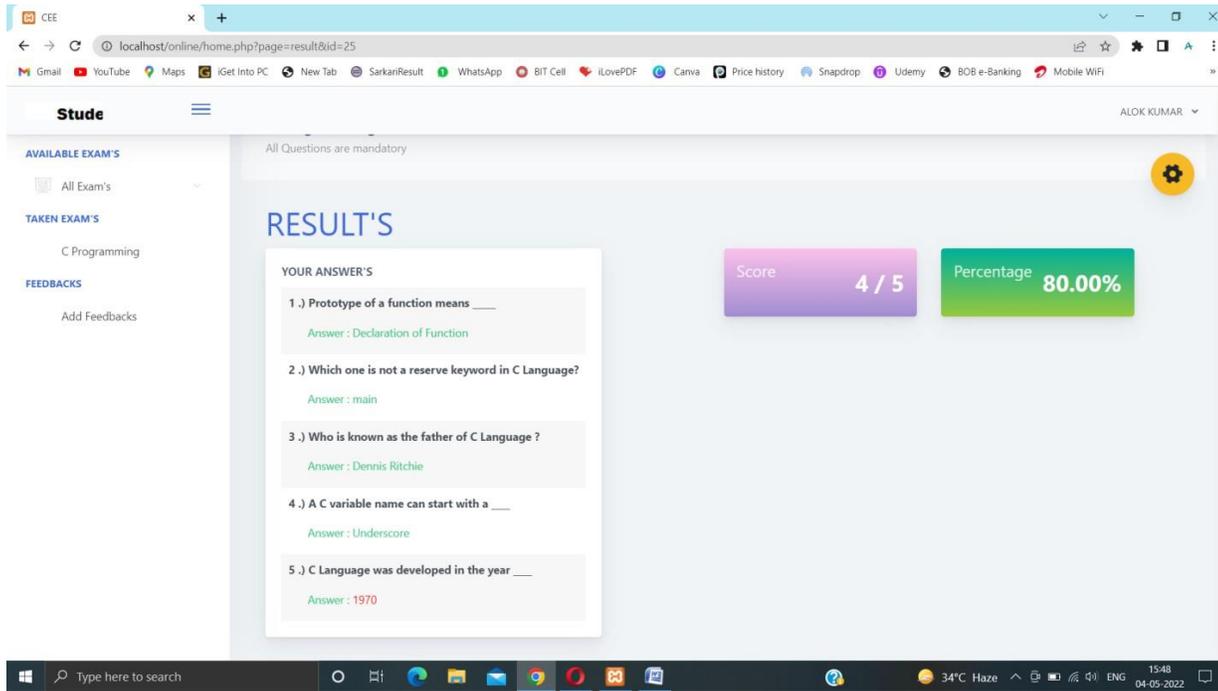
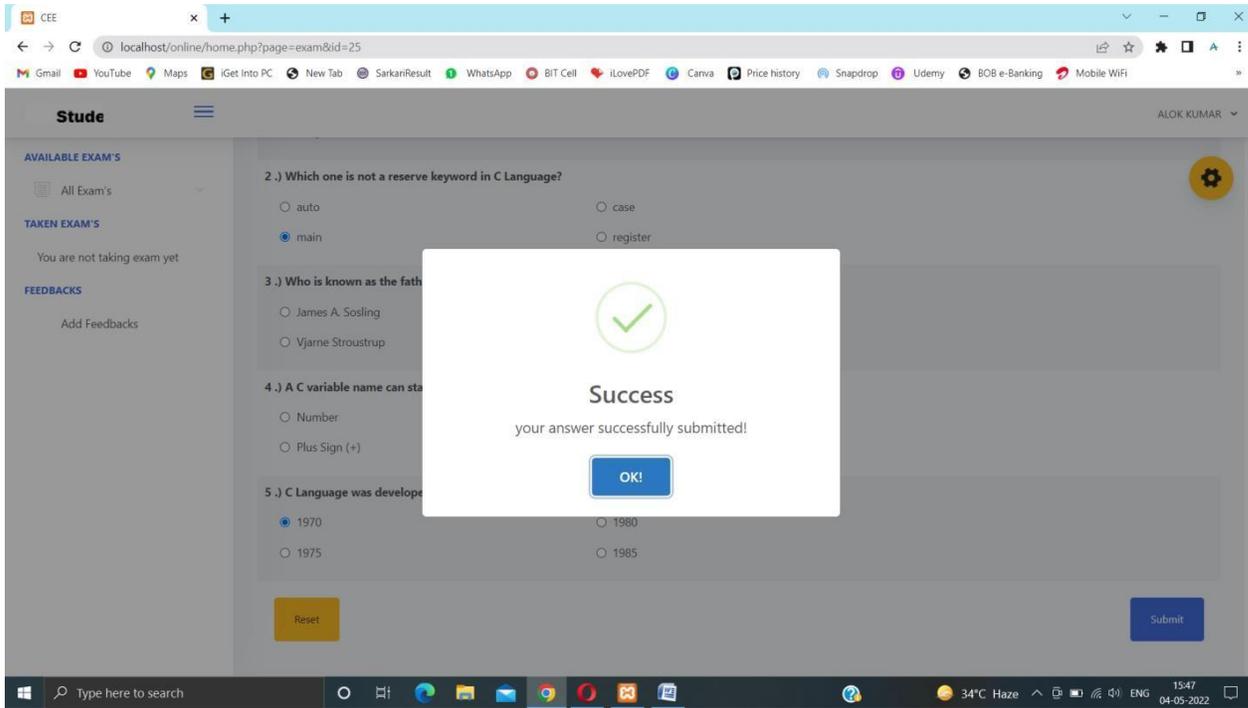
- James A. Soslign
- Vjarne Stroustrup

4.) A C variable name can start with a ____

- Number
- Plus Sign (+)

5.) C Language was developed in the year ____

- 1970
- 1980
- 1975
- 1985



ADMIN PANEL Admin

DASHBOARDS

MANAGE COURSE

- Course

MANAGE EXAM

- Exam

MANAGE EXAMINEE

- Add Examinee
- Manage Examinee

RANKING

- Ranking By Exam

REPORTS

- Examinee Result

FEEDBACKS

- All Feedbacks

Analytics Dashboard

This is an example dashboard created using build-in elements and components.

Total Course

2

Total Exam

4

Total Examinee

46%

ADMIN PANEL Admin

DASHBOARDS

MANAGE COURSE

- Course

MANAGE EXAM

- Exam

MANAGE EXAMINEE

- Add Examinee
- Manage Examinee

RANKING

- Ranking By Exam

REPORTS

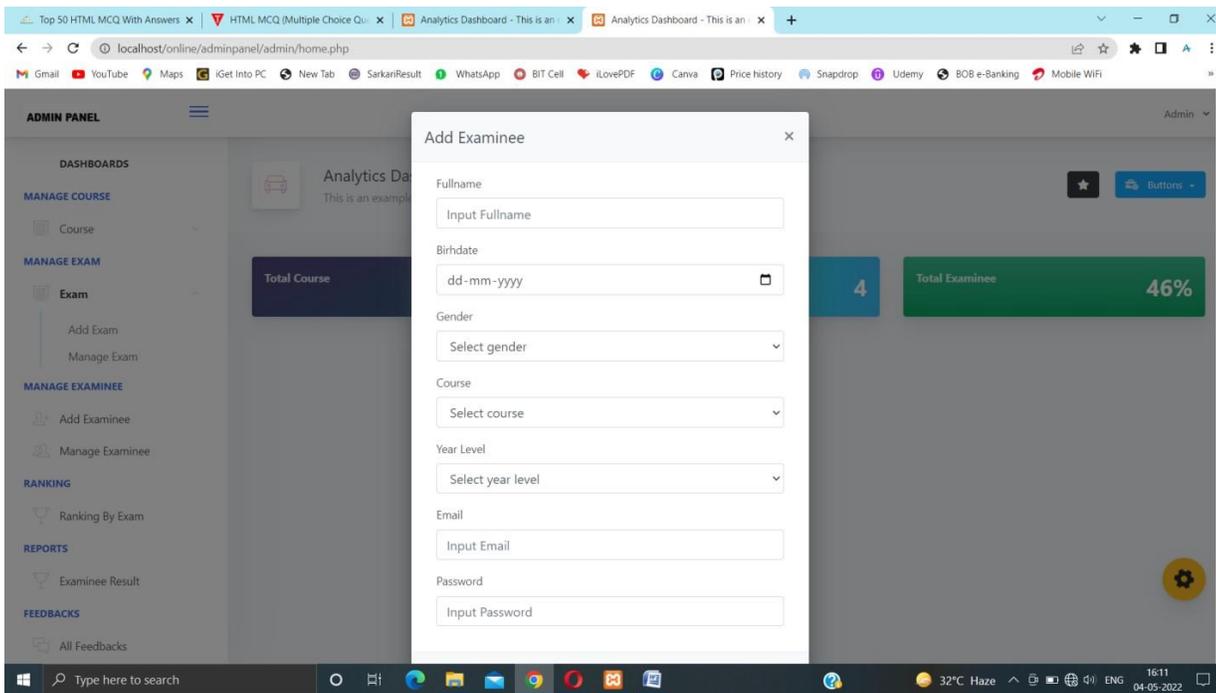
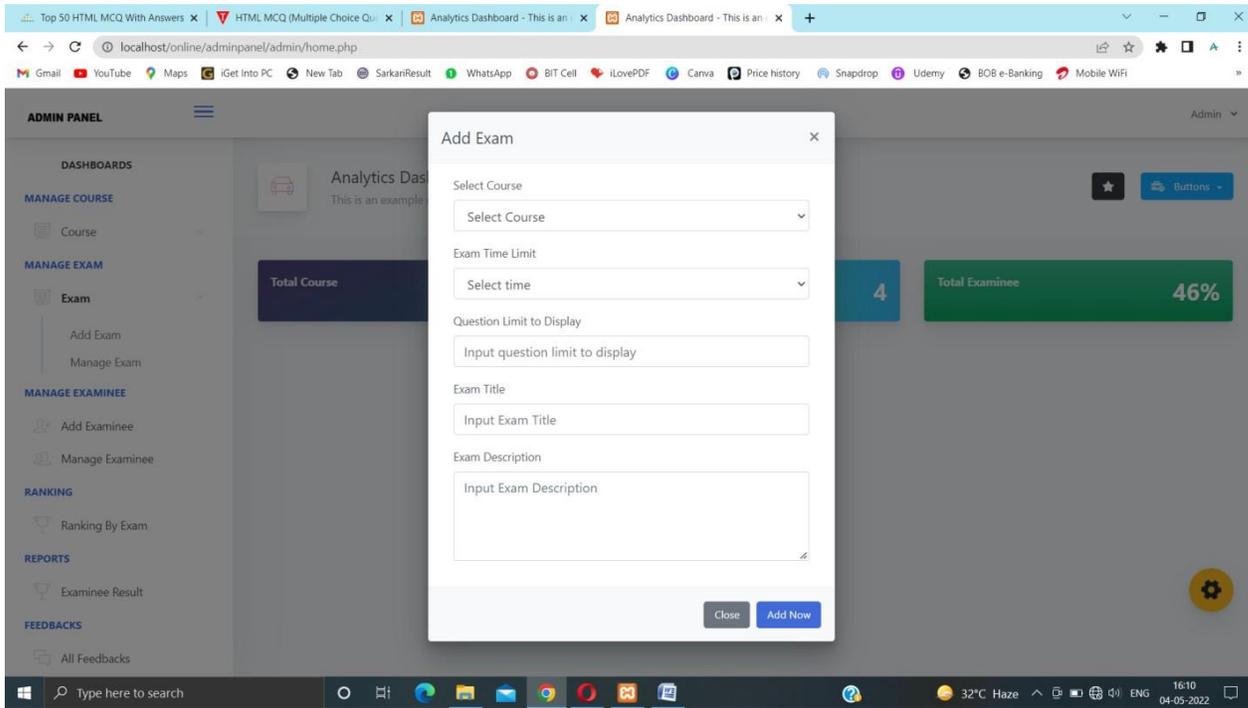
- Examinee Result

FEEDBACKS

- All Feedbacks

MANAGE EXAM

EXAM LIST					
Exam Title	Course	Description	Time limit	Display limit	Action
Data Mining	BCA	All Questions are mandatory	10	5	Manage Delete
DBMS	BCA	All Questions are mandatory	10	5	Manage Delete
HTML	BCA	All Questions are mandatory	10	5	Manage Delete
C Programming	BCA	All Questions are mandatory	10	5	Manage Delete



ADMIN PANEL Admin

DASHBOARDS

- MANAGE COURSE
 - Course
- MANAGE EXAM
 - Exam
- MANAGE EXAMINEE
 - Add Examinee
 - Manage Examinee
- RANKING
 - Ranking By Exam
- REPORTS
 - Examinee Result
- FEEDBACKS
 - All Feedbacks

MANAGE EXAMINEE

EXAMINEE LIST

Fullname	Gender	Birthdate	Course	Year level	Email	Password	status	
ANKIT KUMAR	male	2000-04-17	BCA	first year	ankit@gmail.com	123456	active	Update
ALOK KUMAR	male	2002-08-15	BCA	first year	alok@gmail.com	123456	active	Update
Ram	male	2019-07-09	BCA	first year	ram@gmail.com	123456	active	Update

ADMIN PANEL Admin

DASHBOARDS

- MANAGE COURSE
 - Course
- MANAGE EXAM
 - Exam
- MANAGE EXAMINEE
 - Add Examinee
 - Manage Examinee
- RANKING
 - Ranking By Exam
- REPORTS
 - Examinee Result
- FEEDBACKS
 - All Feedbacks

RANKING BY EXAM

EXAM LIST

Exam Title	Course	Description	Action
Data Mining	BCA	All Questions are mandatory	View
DBMS	BCA	All Questions are mandatory	View
HTML	BCA	All Questions are mandatory	View
C Programming	BCA	All Questions are mandatory	View

ADMIN PANEL Admin

DASHBOARDS

- MANAGE COURSE
 - Course
- MANAGE EXAM
 - Exam
- MANAGE EXAMINEE
 - Add Examinee
 - Manage Examinee
- RANKING
 - Ranking By Exam
- REPORTS
 - Examinee Result
- FEEDBACKS
 - All Feedbacks

RANKING BY EXAM
Exam Name : C Programming

Excellence Very Good Good Failed Not Answering

Examinee Fullname	Score / Over	Percentage
Ram	Not answer yet	Not answer yet
ALOK KUMAR	4 / 5	80.00%
ANKIT KUMAR	Not answer yet	Not answer yet



ADMIN PANEL Admin

DASHBOARDS

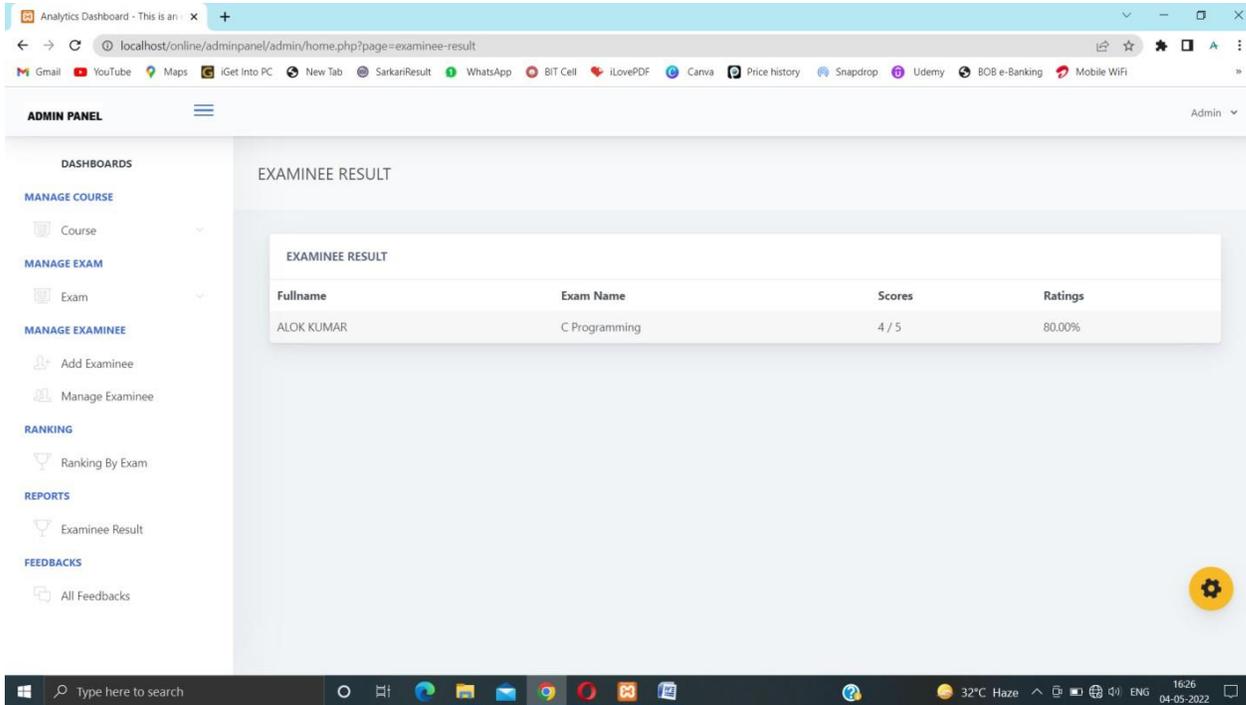
- MANAGE COURSE
 - Course
- MANAGE EXAM
 - Exam
- MANAGE EXAMINEE
 - Add Examinee
 - Manage Examinee
- RANKING
 - Ranking By Exam
- REPORTS
 - Examinee Result
- FEEDBACKS
 - All Feedbacks

RANKING BY EXAM

FEEDBACK'S LIST

Examinee	Feedbacks	Date
		May 02, 2022
		May 02, 2022





```
<?php
session_start();
if(isset($_SESSION['examineeSession']['examineenakalogn']) == true) header("location:home.php");
```

```
?>
```

```
<?php
include("login-ui/index.php");
```

```
?>
```

```
<script type="text/javascript" src="js/jquery.js"></script>
<script type="text/javascript" src="js/ajax.js"></script>
<script type="text/javascript" src="js/sweetalert.js"></script><!doctype html>
<html lang="en">
```

```
<head>
```

```
<meta charset="utf-8">
```

```
<meta http-equiv="X-UA-Compatible" content="IE=edge">
```

```
<meta http-equiv="Content-Language" content="en">
```

```
<meta http-equiv="Content-Type" content="text/html; charset=utf-8"/>
```

```
<title>Analytics Dashboard - This is an example dashboard created using build-in elements and components.</title>
```

```
<meta name="viewport" content="width=device-width, initial-scale=1, maximum-scale=1, user-scalable=no, shrink-to-fit=no" />
```

```

<meta name="description" content="This is an example dashboard created using build-in
elements and components.">
<meta name="msapplication-tap-highlight" content="no">
<!--
=====
* ArchitectUI HTML Theme Dashboard - v1.0.0
=====
* Product Page: https://dashboardpack.com
* Copyright 2019 DashboardPack (https://dashboardpack.com)
* Licensed under MIT (https://github.com/DashboardPack/architectui-html-theme-free/blob/master/LICENSE)
=====
* The above copyright notice and this permission notice shall be included in all copies or substantial
portions of the Software.
-->
<link href="/main.css" rel="stylesheet"></head>
<body>
<div class="app-container app-theme-white body-tabs-shadow fixed-sidebar fixed-header">
<div class="app-header header-shadow">
<div class="app-header__logo">
<div class="logo-src"></div>
<div class="header__pane ml-auto">
<div>
<button type="button" class="hamburger close-sidebar-btn hamburger--elastic" data-class="closed-sidebar">
<span class="hamburger-box">
<span class="hamburger-inner"></span>
</span>
</button>
</div>
</div>
</div>
<div class="app-header__mobile-menu">
<div>
<button type="button" class="hamburger hamburger--elastic mobile-toggle-nav">
<span class="hamburger-box">
<span class="hamburger-inner"></span>
</span>
</button>
</div>
</div>
<div class="app-header__menu">
<span>
<button type="button" class="btn-icon btn-icon-only btn btn-primary btn-sm mobile-toggle-header-nav">
<span class="btn-icon-wrapper">
<i class="fa fa-ellipsis-v fa-w-6"></i>
</span>
</button>

```

```

</span>
</div> <div class="app-header__content">
<div class="app-header-left">
<div class="search-wrapper">
<div class="input-holder">
<input type="text" class="search-input" placeholder="Type to search">
<button class="search-icon"><span></span></button>
</div>
<button class="close"></button>
</div>
<ul class="header-menu nav">
<li class="nav-item">
<a href="javascript:void(0);" class="nav-link">
<i class="nav-link-icon fa fa-database">
</i> Statistics
</a>
</li>
<li class="btn-group nav-item">
<a href="javascript:void(0);" class="nav-link">
<i class="nav-link-icon fa fa-edit"></i> Projects
</a>
</li>
<li class="dropdown nav-item">
<a href="javascript:void(0);" class="nav-link">
<i class="nav-link-icon fa fa-cog"></i> Settings
</a>
</li>
</ul> </div>
<div class="app-header-right">
<div class="header-btn-lg pr-0">
<div class="widget-content p-0">
<div class="widget-content-wrapper">
<div class="widget-content-left">
<div class="btn-group">
<a data-toggle="dropdown" aria-haspopup="true" aria-expanded="false" class="p-0 btn">

<i class="fa fa-angle-down ml-2 opacity-8"></i>
</a>
<div tabindex="-1" role="menu" aria-hidden="true" class="dropdown-menu dropdown-menu-right">
<button type="button" tabindex="0" class="dropdown-item">User Account</button>
<button type="button" tabindex="0" class="dropdown-item">Settings</button>
<h6 tabindex="-1" class="dropdown-header">Header</h6>
<button type="button" tabindex="0" class="dropdown-item">Actions</button>
<div tabindex="-1" class="dropdown-divider"></div>
<button type="button" tabindex="0" class="dropdown-item">Dividers</button>

```

```

</div>
</div>
</div>
<div class="widget-content-left ml-3 header-user-info">
<div class="widget-heading">
Alina Mclourd
</div>
<div class="widget-subheading">
VP People Manager
</div>
</div>
</div>
<div class="widget-content-right header-user-info ml-3">
<button type="button" class="btn-shadow p-1 btn btn-primary btn-sm show-toastr-example">
<i class="fa text-white fa-calendar pr-1 pl-1"></i>
</button>
</div>
</div>
</div>
</div>
</div>
</div>
</div>
</div>
<div class="ui-theme-settings">
<button type="button" id="TooltipDemo" class="btn-open-options btn btn-warning">
<i class="fa fa-cog fa-w-16 fa-spin fa-2x"></i>
</button>
<div class="theme-settings__inner">
<div class="scrollbar-container">
<div class="theme-settings__options-wrapper">
<h3 class="themeoptions-heading">Layout Options
</h3>
<div class="p-3">
<ul class="list-group">
<li class="list-group-item">
<div class="widget-content p-0">
<div class="widget-content-wrapper">
<div class="widget-content-left mr-3">
<div class="switch has-switch switch-container-class" data-class="fixed-header">
<div class="switch-animate switch-on">
<input type="checkbox" checked data-toggle="toggle" data-onstyle="success">
</div>
</div>
</div>
</div>
<div class="widget-content-left">
<div class="widget-heading">Fixed Header
</div>
<div class="widget-subheading">Makes the header top fixed, always visible!
</div>
</div>

```

```

</div>
</div>
</li>
<li class="list-group-item">
<div class="widget-content p-0">
<div class="widget-content-wrapper">
<div class="widget-content-left mr-3">
<div class="switch has-switch switch-container-class" data-class="fixed-sidebar">
<div class="switch-animate switch-on">
<input type="checkbox" checked data-toggle="toggle" data-onstyle="success">
</div>
</div>
</div>
<div class="widget-content-left">
<div class="widget-heading">Fixed Sidebar
</div>
<div class="widget-subheading">Makes the sidebar left fixed, always visible!
</div>
</div>
</div>
</div>
</li>
<li class="list-group-item">
<div class="widget-content p-0">
<div class="widget-content-wrapper">
<div class="widget-content-left mr-3">
<div class="switch has-switch switch-container-class" data-class="fixed-footer">
<div class="switch-animate switch-off">
<input type="checkbox" data-toggle="toggle" data-onstyle="success">
</div>
</div>
</div>
<div class="widget-content-left">
<div class="widget-heading">Fixed Footer
</div>
<div class="widget-subheading">Makes the app footer bottom fixed, always visible!
</div>
</div>
</div>
</div>
</li>
</ul>
</div>
<h3 class="themeoptions-heading">
<div>
Header Options
</div>

```

```

<button type="button" class="btn-pill btn-shadow btn-wide ml-auto btn btn-focus btn-sm switch-
header-cs-class" data-class="">
Restore Default
</button>
</h3>
<div class="p-3">
<ul class="list-group">
<li class="list-group-item">
<h5 class="pb-2">Choose Color Scheme
</h5>
<div class="theme-settings-swatches">
<div class="swatch-holder bg-primary switch-header-cs-class" data-class="bg-primary header-text-light">
</div>
<div class="swatch-holder bg-secondary switch-header-cs-class" data-class="bg-secondary header-text-light">
</div>
<div class="swatch-holder bg-success switch-header-cs-class" data-class="bg-success header-text-dark">
</div>
<div class="swatch-holder bg-info switch-header-cs-class" data-class="bg-info header-text-dark">
</div>
<div class="swatch-holder bg-warning switch-header-cs-class" data-class="bg-warning header-text-dark">
</div>
<div class="swatch-holder bg-danger switch-header-cs-class" data-class="bg-danger header-text-light">
</div>
<div class="swatch-holder bg-light switch-header-cs-class" data-class="bg-light header-text-dark">
</div>
<div class="swatch-holder bg-dark switch-header-cs-class" data-class="bg-dark header-text-light">
</div>
<div class="swatch-holder bg-focus switch-header-cs-class" data-class="bg-focus header-text-light">
</div>
<div class="swatch-holder bg-alternate switch-header-cs-class" data-class="bg-alternate header-text-light">
</div>
<div class="divider">
</div>
<div class="swatch-holder bg-vicious-stance switch-header-cs-class" data-class="bg-vicious-
stance header-text-light">
</div>
<div class="swatch-holder bg-midnight-bloom switch-header-cs-class" data-class="bg-midnight-bloom
header-text-light">
</div>
<div class="swatch-holder bg-night-sky switch-header-cs-class" data-class="bg-night-sky header-text-light">
</div>
<div class="swatch-holder bg-slick-carbon switch-header-cs-class" data-class="bg-slick-carbon header-text-
light">
</div>
<div class="swatch-holder bg-asteroid switch-header-cs-class" data-class="bg-asteroid header-text-light">
</div>
<div class="swatch-holder bg-royal switch-header-cs-class" data-class="bg-royal header-text-light">

```

```
</div>
<div class="swatch-holder bg-warm-flame switch-header-cs-class" data-class="bg-warm-flame header-text-dark">
</div>
<div class="swatch-holder bg-night-fade switch-header-cs-class" data-class="bg-night-fade header-text-dark">
</div>
<div class="swatch-holder bg-sunny-morning switch-header-cs-class" data-class="bg-sunny-morning header-text-dark">
</div>
<div class="swatch-holder bg-tempting-azure switch-header-cs-class" data-class="bg-tempting-azure header-text-dark">
</div>
<div class="swatch-holder bg-amy-crisp switch-header-cs-class" data-class="bg-amy-crisp header-text-dark">
</div>
<div class="swatch-holder bg-heavy-rain switch-header-cs-class" data-class="bg-heavy-rain header-text-dark">
</div>
<div class="swatch-holder bg-mean-fruit switch-header-cs-class" data-class="bg-mean-fruit header-text-dark">
</div>
<div class="swatch-holder bg-malibu-beach switch-header-cs-class" data-class="bg-malibu-beach header-text-light">
</div>
<div class="swatch-holder bg-deep-blue switch-header-cs-class" data-class="bg-deep-blue header-text-dark"></div>
<div class="swatch-holder bg-ripe-malin switch-header-cs-class" data-class="bg-ripe-malin header-text-light">
</div>
<div class="swatch-holder bg-arielle-smile switch-header-cs-class" data-class="bg-arielle-smile header-text-light">
</div>
<div class="swatch-holder bg-plum-plate switch-header-cs-class" data-class="bg-plum-plate header-text-light">
</div>
<div class="swatch-holder bg-happy-fisher switch-header-cs-class" data-class="bg-happy-fisher header-text-dark">
</div>
<div class="swatch-holder bg-happy-itmeo switch-header-cs-class" data-class="bg-happy-itmeo header-text-light">
</div>
<div class="swatch-holder bg-mixed-hopes switch-header-cs-class" data-class="bg-mixed-hopes header-text-light">
</div>
<div class="swatch-holder bg-strong-bliss switch-header-cs-class" data-class="bg-strong-bliss header-text-light">
</div>
<div class="swatch-holder bg-grow-early switch-header-cs-class" data-class="bg-grow-early header-text-light">
</div>
<div class="swatch-holder bg-love-kiss switch-header-cs-class" data-class="bg-love-kiss header-text-light">
</div>
```

```
<div class="swatch-holder bg-premium-dark switch-header-cs-class" data-class="bg-premium-dark header-text-light">
</div>
<div class="swatch-holder bg-happy-green switch-header-cs-class" data-class="bg-happy-green header-text-light">
</div>
</div>
</li>
</ul>
</div>
<h3 class="themeoptions-heading">
<div>Sidebar Options</div>
<button type="button" class="btn-pill btn-shadow btn-wide ml-auto btn btn-focus btn-sm switch-sidebar-cs-class" data-class="">
Restore Default
</button>
</h3>
<div class="p-3">
<ul class="list-group">
<li class="list-group-item">
<h5 class="pb-2">Choose Color Scheme
</h5>
<div class="theme-settings-swatches">
<div class="swatch-holder bg-primary switch-sidebar-cs-class" data-class="bg-primary sidebar-text-light">
</div>
<div class="swatch-holder bg-secondary switch-sidebar-cs-class" data-class="bg-secondary sidebar-text-light">
</div>
<div class="swatch-holder bg-success switch-sidebar-cs-class" data-class="bg-success sidebar-text-dark">
</div>
<div class="swatch-holder bg-info switch-sidebar-cs-class" data-class="bg-info sidebar-text-dark">
</div>
<div class="swatch-holder bg-warning switch-sidebar-cs-class" data-class="bg-warning sidebar-text-dark">
</div>
<div class="swatch-holder bg-danger switch-sidebar-cs-class" data-class="bg-danger sidebar-text-light">
</div>
<div class="swatch-holder bg-light switch-sidebar-cs-class" data-class="bg-light sidebar-text-dark">
</div>
<div class="swatch-holder bg-dark switch-sidebar-cs-class" data-class="bg-dark sidebar-text-light">
</div>
<div class="swatch-holder bg-focus switch-sidebar-cs-class" data-class="bg-focus sidebar-text-light">
</div>
<div class="swatch-holder bg-alternate switch-sidebar-cs-class" data-class="bg-alternate sidebar-text-light">
</div>
<div class="divider">
</div>
<div class="swatch-holder bg-vicious-stance switch-sidebar-cs-class" data-class="bg-vicious-stance sidebar-text-light">
```

```
</div>
<div class="swatch-holder bg-midnight-bloom switch-sidebar-cs-class" data-class="bg-midnight-bloom
sidebar-text-light">
</div>
<div class="swatch-holder bg-night-sky switch-sidebar-cs-class" data-class="bg-night-sky sidebar-text-light">
</div>
<div class="swatch-holder bg-slick-carbon switch-sidebar-cs-class" data-class="bg-slick-carbon sidebar-text-
light">
</div>
<div class="swatch-holder bg-asteroid switch-sidebar-cs-class" data-class="bg-asteroid sidebar-text-light">
</div>
<div class="swatch-holder bg-royal switch-sidebar-cs-class" data-class="bg-royal sidebar-text-light">
</div>
<div class="swatch-holder bg-warm-flame switch-sidebar-cs-class" data-class="bg-warm-flame sidebar-text-
dark">
</div>
<div class="swatch-holder bg-night-fade switch-sidebar-cs-class" data-class="bg-night-fade sidebar-text-dark">
</div>
<div class="swatch-holder bg-sunny-morning switch-sidebar-cs-class" data-class="bg-sunny-morning
sidebar-text-dark">
</div>
<div class="swatch-holder bg-tempting-azure switch-sidebar-cs-class" data-class="bg-tempting-azure
sidebar-text-dark">
</div>
<div class="swatch-holder bg-amy-crisp switch-sidebar-cs-class" data-class="bg-amy-crisp sidebar-text-dark">
</div>
<div class="swatch-holder bg-heavy-rain switch-sidebar-cs-class" data-class="bg-heavy-rain sidebar-text-dark">
</div>
<div class="swatch-holder bg-mean-fruit switch-sidebar-cs-class" data-class="bg-mean-fruit sidebar-text-dark">
</div>
<div class="swatch-holder bg-malibu-beach switch-sidebar-cs-class" data-class="bg-malibu-beach
sidebar-text-light">
</div>
<div class="swatch-holder bg-deep-blue switch-sidebar-cs-class" data-class="bg-deep-blue sidebar-text-dark">
</div>
<div class="swatch-holder bg-ripe-malin switch-sidebar-cs-class" data-class="bg-ripe-malin sidebar-text-light">
</div>
<div class="swatch-holder bg-arielle-smile switch-sidebar-cs-class" data-class="bg-arielle-smile sidebar-text-
light">
</div>
<div class="swatch-holder bg-plum-plate switch-sidebar-cs-class" data-class="bg-plum-plate sidebar-text-light">
</div>
<div class="swatch-holder bg-happy-fisher switch-sidebar-cs-class" data-class="bg-happy-fisher sidebar-text-
dark">
</div>
<div class="swatch-holder bg-happy-itmeo switch-sidebar-cs-class" data-class="bg-happy-itmeo sidebar-text-
light">
```

```
</div>
<div class="swatch-holder bg-mixed-hopes switch-sidebar-cs-class" data-class="bg-mixed-hopes sidebar-text-light">
</div>
<div class="swatch-holder bg-strong-bliss switch-sidebar-cs-class" data-class="bg-strong-bliss sidebar-text-light">
</div>
<div class="swatch-holder bg-grow-early switch-sidebar-cs-class" data-class="bg-grow-early sidebar-text-light">
</div>
<div class="swatch-holder bg-love-kiss switch-sidebar-cs-class" data-class="bg-love-kiss sidebar-text-light">
</div>
<div class="swatch-holder bg-premium-dark switch-sidebar-cs-class" data-class="bg-premium-dark sidebar-text-light">
</div>
<div class="swatch-holder bg-happy-green switch-sidebar-cs-class" data-class="bg-happy-green sidebar-text-light">
</div>
</div>
</li>
</ul>
</div>
<h3 class="themeoptions-heading">
<div>Main Content Options</div>
<button type="button" class="btn-pill btn-shadow btn-wide ml-auto active btn btn-focus btn-sm">Restore Default
</button>
</h3>
<div class="p-3">
<ul class="list-group">
<li class="list-group-item">
<h5 class="pb-2">Page Section Tabs
</h5>
<div class="theme-settings-swatches">
<div role="group" class="mt-2 btn-group">
<button type="button" class="btn-wide btn-shadow btn-primary btn btn-secondary switch-theme-class" data-class="body-tabs-line">
Line
</button>
<button type="button" class="btn-wide btn-shadow btn-primary active btn btn-secondary switch-theme-class" data-class="body-tabs-shadow">
Shadow
</button>
</div>
</div>
</li>
</ul>
</div>
</div>
```

```

</div>
</div>
</div>      <div class="app-main">
<div class="app-sidebar sidebar-shadow">
<div class="app-header__logo">
<div class="logo-src"></div>
<div class="header__pane ml-auto">
<div>
<button type="button" class="hamburger close-sidebar-btn hamburger--elastic" data-class="closed-sidebar">
<span class="hamburger-box">
<span class="hamburger-inner"></span>
</span>
</button>
</div>
</div>
</div>
<div class="app-header__mobile-menu">
<div>
<button type="button" class="hamburger hamburger--elastic mobile-toggle-nav">
<span class="hamburger-box">
<span class="hamburger-inner"></span>
</span>
</button>
</div>
</div>
<div class="app-header__menu">
<span>
<button type="button" class="btn-icon btn-icon-only btn btn-primary btn-sm mobile-toggle-header-nav">
<span class="btn-icon-wrapper">
<i class="fa fa-ellipsis-v fa-w-6"></i>
</span>
</button>
</span>
</div> <div class="scrollbar-sidebar">
<div class="app-sidebar__inner">
<ul class="vertical-nav-menu">
<li class="app-sidebar__heading">Dashboards</li>
<li>
<a href="index.html" class="mm-active">
<i class="metismenu-icon pe-7s-rocket"></i> Dashboard Example 1
</a>
</li>
<li class="app-sidebar__heading">UI Components</li>
<li>
<a href="#">

```

```
<i class="metismenu-icon pe-7s-diamond"></i> Elements
<i class="metismenu-state-icon pe-7s-angle-down caret-left"></i>
</a>
</ul>
<li>
<a href="elements-buttons-standard.html">
<i class="metismenu-icon"></i>
Buttons
</a>
</li>
<li>
<a href="elements-dropdowns.html">
<i class="metismenu-icon">
</i>Dropdowns
</a>
</li>
<li>
<a href="elements-icons.html">
<i class="metismenu-icon">
</i>Icons
</a>
</li>
<li>
<a href="elements-badges-labels.html">
<i class="metismenu-icon">
</i>Badges
</a>
</li>
<li>
<a href="elements-cards.html">
<i class="metismenu-icon">
</i>Cards
</a>
</li>
```

```
</li>
<a href="elements-list-group.html">
<i class="metismenu-icon">
</i>List Groups
</a>
</li>
<li>
<a href="elements-navigation.html">
<i class="metismenu-icon">
</i>Navigation Menus
</a>
</li>
<li>
<a href="elements-utilities.html">
<i class="metismenu-icon">
</i>Utilities
</a>
</li>
</ul>
</li>
<li>
<a href="#">
<i class="metismenu-icon pe-7s-
car"></i>Components
<i class="metismenu-state-icon pe-7s-angle-down caret-left"></i>
</a>
<ul>
<li>
<a href="components-tabs.html">
<i class="metismenu-icon">
</i>Tabs
</a>
</li>
<li>
<a href="components-accordions.html">
<i class="metismenu-icon">
</i>Accordions
</a>
</li>
<li>
<a href="components-notifications.html">
<i class="metismenu-icon">
</i>Notifications
</a>
</li>
<li>
<a href="components-modals.html">
<i class="metismenu-icon">
</i>Modals
```

```
</a>
</li>
<li>
<a href="components-progress-bar.html">
<i class="metismenu-icon">
</i>Progress Bar
</a>
</li>
<li>
<a href="components-tooltips-popovers.html">
<i class="metismenu-icon">
</i>Tooltips & Popovers
</a>
</li>
<li>
<a href="components-carousel.html">
<i class="metismenu-icon">
</i>Carousel
</a>
</li>
<li>
<a href="components-calendar.html">
<i class="metismenu-icon">
</i>Calendar
</a>
</li>
<li>
<a href="components-pagination.html">
<i class="metismenu-icon">
</i>Pagination
</a>
</li>
<li>
<a href="components-scrollable-elements.html">
<i class="metismenu-icon">
</i>Scrollable
</a>
</li>
<li>
<a href="components-maps.html">
<i class="metismenu-icon">
</i>Maps
</a>
</li>
</ul>
</li>
<li >
<a href="tables-regular.html">
```

```
<i class="metismenu-icon pe-7s-  
display2"></i> Tables  
</a>  
</li>  
<li class="app-sidebar__heading">Widgets</li>  
<li>  
<a href="dashboard-boxes.html">  
<i class="metismenu-icon pe-7s-  
display2"></i> Dashboard Boxes  
</a>  
</li>  
<li class="app-sidebar__heading">Forms</li>  
<li>  
<a href="forms-controls.html">  
<i class="metismenu-icon pe-7s-mouse">  
</i>Forms Controls  
</a>  
</li>  
<li>  
<a href="forms-layouts.html">  
<i class="metismenu-icon pe-7s-eyedropper">  
</i>Forms Layouts  
</a>  
</li>  
<li>  
<a href="forms-validation.html">  
<i class="metismenu-icon pe-7s-pendrive">  
</i>Forms Validation  
</a>
```

```

</li>
<li class="app-sidebar__heading">Charts</li>
<li>
<a href="charts-chartjs.html">
<i class="metismenu-icon pe-7s-graph2">
</i>ChartJS
</a>
</li>
<li class="app-sidebar__heading">PRO Version</li>
<li>
<a href="https://dashboardpack.com/theme-details/architectui-dashboard-html-pro/" target="_blank">
<i class="metismenu-icon pe-7s-graph2">
</i>
Upgrade to PRO
</a>
</li>
</ul>
</div>
</div>
<div class="app-main__outer">
<div class="app-main__inner">
<div class="app-page-title">
<div class="page-title-wrapper">
<div class="page-title-heading">
<div class="page-title-icon">
<i class="pe-7s-car icon-gradient bg-mean-fruit">
</i>
</div>
<div>Analytics Dashboard
<div class="page-title-subheading">This is an example dashboard created using build-in elements and
components.
</div>
</div>
</div>
<div class="page-title-actions">
<button type="button" data-toggle="tooltip" title="Example Tooltip" data-placement="bottom"
class="btn-shadowmr-3 btn btn-dark">
<i class="fa fa-star"></i>
</button>
<div class="d-inline-block dropdown">
<button type="button" data-toggle="dropdown" aria-haspopup="true" aria-expanded="false"
class="btn-shadowdropdown-toggle btn btn-info">
<span class="btn-icon-wrapper pr-2 opacity-7">
<i class="fa fa-business-time fa-w-20"></i>
</span>
Buttons
</button>
<div tabindex="-1" role="menu" aria-hidden="true" class="dropdown-menu dropdown-menu-right">
<ul class="nav flex-column">

```

```
<li class="nav-item">
<a href="javascript:void(0);" class="nav-link">
<i class="nav-link-icon lnr-inbox"></i>
<span>
Inbox
</span>
<div class="ml-auto badge badge-pill badge-secondary">86</div>
</a>
</li>
<li class="nav-item">
<a href="javascript:void(0);" class="nav-link">
<i class="nav-link-icon lnr-book"></i>
<span>
Book
</span>
<div class="ml-auto badge badge-pill badge-danger">5</div>
</a>
</li>
<li class="nav-item">
<a href="javascript:void(0);" class="nav-link">
<i class="nav-link-icon lnr-picture"></i>
<span>
Picture
</span>
</a>
</li>
<li class="nav-item">
<a disabled href="javascript:void(0);" class="nav-link disabled">
<i class="nav-link-icon lnr-file-empty"></i>
<span>
File Disabled
</span>
</a>
</li>
</ul>
</div>
</div>
</div> </div>
</div> <div class="row">
<div class="col-md-6 col-xl-4">
<div class="card mb-3 widget-content bg-midnight-bloom">
<div class="widget-content-wrapper text-white">
<div class="widget-content-left">
<div class="widget-heading">Total Orders</div>
<div class="widget-subheading">Last year expenses</div>
</div>
<div class="widget-content-right">
<div class="widget-numbers text-white"><span>1896</span></div>
</div>
</div>
</div>
```

```
</div>
</div>
</div>
<div class="col-md-6 col-xl-4">
<div class="card mb-3 widget-content bg-arielle-smile">
<div class="widget-content-wrapper text-white">
<div class="widget-content-left">
<div class="widget-heading">Clients</div>
<div class="widget-subheading">Total Clients Profit</div>
</div>
<div class="widget-content-right">
<div class="widget-numbers text-white"><span>$ 568</span></div>
</div>
</div>
</div>
</div>
<div class="col-md-6 col-xl-4">
<div class="card mb-3 widget-content bg-grow-early">
<div class="widget-content-wrapper text-white">
<div class="widget-content-left">
<div class="widget-heading">Followers</div>
<div class="widget-subheading">People Interested</div>
</div>
<div class="widget-content-right">
<div class="widget-numbers text-white"><span>46%</span></div>
</div>
</div>
</div>
</div>
<div class="d-xl-none d-lg-block col-md-6 col-xl-4">
<div class="card mb-3 widget-content bg-premium-dark">
<div class="widget-content-wrapper text-white">
<div class="widget-content-left">
<div class="widget-heading">Products Sold</div>
<div class="widget-subheading">Revenue streams</div>
</div>
<div class="widget-content-right">
<div class="widget-numbers text-warning"><span>$14M</span></div>
</div>
</div>
</div>
</div>
</div>
<div class="row">
<div class="col-md-12 col-lg-6">
<div class="mb-3 card">
<div class="card-header-tab card-header-tab-animation card-header">
<div class="card-header-title">
```

```
<i class="header-icon Inr-apartment icon-gradient bg-love-
kiss"> </i> Sales Report
</div>
<ul class="nav">
<li class="nav-item"><a href="javascript:void(0);" class="active nav-link">Last</a></li>
<li class="nav-item"><a href="javascript:void(0);" class="nav-link second-tab-toggle">Current</a></li>
</ul>
</div>
<div class="card-body">
<div class="tab-content">
<div class="tab-pane fade show active" id="tabs-eg-77">
<div class="card mb-3 widget-chart widget-chart2 text-left w-100">
<div class="widget-chat-wrapper-outer">
<div class="widget-chart-wrapper widget-chart-wrapper-lg opacity-10 m-0">
<canvas id="canvas"></canvas>
</div>
</div>
</div>
</div>
<h6 class="text-muted text-uppercase font-size-md opacity-5 font-weight-normal">Top Authors</h6>
<div class="scroll-area-sm">
<div class="scrollbar-container">
<ul class="rm-list-borders rm-list-borders-scroll list-group list-group-flush">
<li class="list-group-item">
<div class="widget-content p-0">
<div class="widget-content-wrapper">
<div class="widget-content-left mr-3">

</div>
<div class="widget-content-left">
<div class="widget-heading">Ella-Rose Henry</div>
<div class="widget-subheading">Web Developer</div>
</div>
<div class="widget-content-right">
<div class="font-size-xlg text-muted">
<small class="opacity-5 pr-1">${</small>
<span>129</span>
<small class="text-danger pl-2">
<i class="fa fa-angle-down"></i>
</small>
</div>
</div>
</div>
</div>
</li>
<li class="list-group-item">
<div class="widget-content p-0">
<div class="widget-content-wrapper">
<div class="widget-content-left mr-3">

```

```

</div>
<div class="widget-content-left">
<div class="widget-heading">Ruben Tillman</div>
<div class="widget-subheading">UI Designer</div>
</div>
<div class="widget-content-right">
<div class="font-size-xlg text-muted">
<small class="opacity-5 pr-1">${</small>
<span>54</span>
<small class="text-success pl-2">
<i class="fa fa-angle-up"></i>
</small>
</div>
</div>
</div>
</div>
</div>
</li>
<li class="list-group-item">
<div class="widget-content p-0">
<div class="widget-content-wrapper">
<div class="widget-content-left mr-3">

</div>
<div class="widget-content-left">
<div class="widget-heading">Vinnie Wagstaff</div>
<div class="widget-subheading">Java Programmer</div>
</div>
<div class="widget-content-right">
<div class="font-size-xlg text-muted">
<small class="opacity-5 pr-1">${</small>
<span>429</span>
<small class="text-warning pl-2">
<i class="fa fa-dot-circle"></i>
</small>
</div>
</div>
</div>
</div>
</div>
</li>
<li class="list-group-item">
<div class="widget-content p-0">
<div class="widget-content-wrapper">
<div class="widget-content-left mr-3">

</div>
<div class="widget-content-left">
<div class="widget-heading">Ella-Rose Henry</div>
<div class="widget-subheading">Web Developer</div>
</div>

```

```
<div class="widget-content-right">
<div class="font-size-xlg text-muted">
<small class="opacity-5 pr-1">${</small>
<span>129</span>
<small class="text-danger pl-2">
<i class="fa fa-angle-down"></i>
</small>
</div>
</div>
</div>
</div>
</li>
<li class="list-group-item">
<div class="widget-content p-0">
<div class="widget-content-wrapper">
<div class="widget-content-left mr-3">

</div>
<div class="widget-content-left">
<div class="widget-heading">Ruben Tillman</div>
<div class="widget-subheading">UI Designer</div>
</div>
<div class="widget-content-right">
<div class="font-size-xlg text-muted">
<small class="opacity-5 pr-1">${</small>
<span>54</span>
<small class="text-success pl-2">
<i class="fa fa-angle-up"></i>
</small>
</div>
</div>
</div>
</div>
</li>
</ul>
</div>
</div>
</div>
</div>
</div>
</div>
<div class="col-md-12 col-lg-6">
<div class="mb-3 card">
<div class="card-header-tab card-header">
<div class="card-header-title">
<i class="header-icon lnr-rocket icon-gradient bg-tempting-azure"> </i>Bandwidth Reports
</div>
```

```
<div class="btn-actions-pane-right">
<div class="nav">
<a href="javascript:void(0);" class="border-0 btn-pill btn-wide btn-transition active btn btn-outline-
alternate">Tab 1</a>
<a href="javascript:void(0);" class="ml-1 btn-pill btn-wide border-0 btn-transition btn btn-outline-alternate
second-tab-toggle-alt">Tab 2</a>
</div>
</div>
</div>
<div class="tab-content">
<div class="tab-pane fade active show" id="tab-eg-55">
<div class="widget-chart p-3">
<div style="height: 350px">
<canvas id="line-chart"></canvas>
</div>
<div class="widget-chart-content text-center mt-5">
<div class="widget-description mt-0 text-warning">
<i class="fa fa-arrow-left"></i>
<span class="pl-1">175.5%</span>
<span class="text-muted opacity-8 pl-1">increased server resources</span>
</div>
</div>
</div>
</div>
<div class="pt-2 card-body">
<div class="row">
<div class="col-md-6">
<div class="widget-content">
<div class="widget-content-outer">
<div class="widget-content-wrapper">
<div class="widget-content-left">
<div class="widget-numbers fsize-3 text-muted">63%</div>
</div>
<div class="widget-content-right">
<div class="text-muted opacity-6">Generated Leads</div>
</div>
</div>
<div class="widget-progress-wrapper mt-1">
<div class="progress-bar-sm progress-bar-animated-alt progress">
<div class="progress-bar bg-danger" role="progressbar" aria-valuenow="63" aria-valuemin="0" aria-
valuemax="100" style="width: 63%;"></div>
</div>
</div>
</div>
</div>
</div>
</div>
</div>
<div class="col-md-6">
<div class="widget-content">
<div class="widget-content-outer">
<div class="widget-content-wrapper">
```

```
<div class="widget-content-left">
<div class="widget-numbers fs-size-3 text-muted">32%</div>
</div>
<div class="widget-content-right">
<div class="text-muted opacity-6">Submitted Tickers</div>
</div>
</div>
<div class="widget-progress-wrapper mt-1">
<div class="progress-bar-sm progress-bar-animated-alt progress">
<div class="progress-bar bg-success" role="progressbar" aria-valuenow="32" aria-
valuemin="0" aria-valuemax="100" style="width: 32%;"></div>
</div>
</div>
</div>
</div>
</div>
<div class="col-md-6">
<div class="widget-content">
<div class="widget-content-outer">
<div class="widget-content-wrapper">
<div class="widget-content-left">
<div class="widget-numbers fs-size-3 text-muted">71%</div>
</div>
<div class="widget-content-right">
<div class="text-muted opacity-6">Server Allocation</div>
</div>
</div>
</div>
<div class="widget-progress-wrapper mt-1">
<div class="progress-bar-sm progress-bar-animated-alt progress">
<div class="progress-bar bg-primary" role="progressbar" aria-valuenow="71" aria-
valuemin="0" aria-valuemax="100" style="width: 71%;"></div>
</div>
</div>
</div>
</div>
</div>
<div class="col-md-6">
<div class="widget-content">
<div class="widget-content-outer">
<div class="widget-content-wrapper">
<div class="widget-content-left">
<div class="widget-numbers fs-size-3 text-muted">41%</div>
</div>
<div class="widget-content-right">
<div class="text-muted opacity-6">Generated Leads</div>
</div>
</div>
</div>
</div>
<div class="widget-progress-wrapper mt-1">
<div class="progress-bar-sm progress-bar-animated-alt progress">
```



```

<div class="widget-content-left">
<div class="widget-heading">Followers</div>
<div class="widget-subheading">People Interested</div>
</div>
<div class="widget-content-right">
<div class="widget-numbers text-danger">45,9%</div>
</div>
</div>
</div>
</div>
</div>
</div>
<div class="d-xl-none d-lg-block col-md-6 col-xl-4">
<div class="card mb-3 widget-content">
<div class="widget-content-outer">
<div class="widget-content-wrapper">
<div class="widget-content-left">
<div class="widget-heading">Income</div>
<div class="widget-subheading">Expected totals</div>
</div>
<div class="widget-content-right">
<div class="widget-numbers text-focus">$147</div>
</div>
</div>
<div class="widget-progress-wrapper">
<div class="progress-bar-sm progress-bar-animated-alt progress">
<div class="progress-bar bg-info" role="progressbar" aria-valuenow="54" aria-valuemin="0" aria-
valuemax="100" style="width: 54%;"></div>
</div>
<div class="progress-sub-label">
<div class="sub-label-left">Expenses</div>
<div class="sub-label-right">100%</div>
</div>
</div>
</div>
</div>
</div>
</div>
</div>
<div class="row">
<div class="col-md-12">
<div class="main-card mb-3 card">
<div class="card-header">Active Users
<div class="btn-actions-pane-right">
<div role="group" class="btn-group-sm btn-group">
<button class="active btn btn-focus">Last Week</button>
<button class="btn btn-focus">All Month</button>
</div>
</div>
</div>
</div>
<div class="table-responsive">

```

```

<table class="align-middle mb-0 table table-borderless table-striped table-hover">
<thead>
<tr>
<th class="text-center">#</th>
<th>Name</th>
<th class="text-center">City</th>
<th class="text-center">Status</th>
<th class="text-center">Actions</th>
</tr>
</thead>
<tbody>
<tr>
<td class="text-center text-muted">#345</td>
<td>
<div class="widget-content p-0">
<div class="widget-content-wrapper">
<div class="widget-content-left mr-3">
<div class="widget-content-left">

</div>
</div>
<div class="widget-content-left flex2">
<div class="widget-heading">John Doe</div>
<div class="widget-subheading opacity-7">Web Developer</div>
</div>
</div>
</td>
<td class="text-center">Madrid</td>
<td class="text-center">
<div class="badge badge-warning">Pending</div>
</td>
<td class="text-center">
<button type="button" id="PopoverCustomT-1" class="btn btn-primary btn-sm">Details</button>
</td>
</tr>
<tr>
<td class="text-center text-muted">#347</td>
<td>
<div class="widget-content p-0">
<div class="widget-content-wrapper">
<div class="widget-content-left mr-3">
<div class="widget-content-left">

</div>
</div>
<div class="widget-content-left flex2">
<div class="widget-heading">Ruben Tillman</div>
<div class="widget-subheading opacity-7">Etiam sit amet orci eget</div>

```

```

</div>
</div>
</div>
</td>
<td class="text-center">Berlin</td>
<td class="text-center">
<div class="badge badge-success">Completed</div>
</td>
<td class="text-center">
<button type="button" id="PopoverCustomT-2" class="btn btn-primary btn-sm">Details</button>
</td>
</tr>
<tr>
<td class="text-center text-muted">#321</td>
<td>
<div class="widget-content p-0">
<div class="widget-content-wrapper">
<div class="widget-content-left mr-3">
<div class="widget-content-left">

</div>
</div>
<div class="widget-content-left flex2">
<div class="widget-heading">Elliot Huber</div>
<div class="widget-subheading opacity-7">Lorem ipsum dolor sic</div>
</div>
</div>
</div>
</td>
<td class="text-center">London</td>
<td class="text-center">
<div class="badge badge-danger">In Progress</div>
</td>
<td class="text-center">
<button type="button" id="PopoverCustomT-3" class="btn btn-primary btn-sm">Details</button>
</td>
</tr>
<tr>
<td class="text-center text-muted">#55</td>
<td>
<div class="widget-content p-0">
<div class="widget-content-wrapper">
<div class="widget-content-left mr-3">
<div class="widget-content-left">
</div>
</div>
<div class="widget-content-left flex2">
<div class="widget-heading">Vinnie Wagstaff</div>
<div class="widget-subheading opacity-7">UI Designer</div>

```

```

</div>
</div>
</div>
</td>
<td class="text-center">Amsterdam</td>
<td class="text-center">
<div class="badge badge-info">On Hold</div>
</td>
<td class="text-center">
<button type="button" id="PopoverCustomT-4" class="btn btn-primary btn-sm">Details</button>
</td>
</tr>
</tbody>
</table>
</div>
<div class="d-block text-center card-footer">
<button class="mr-2 btn-icon btn-icon-only btn btn-outline-danger"><i class="pe-7s-trash btn-icon-wrapper">
</i></button>
<button class="btn-wide btn btn-success">Save</button>
</div>
</div>
</div>
</div>
<div class="row">
<div class="col-md-6 col-lg-3">
<div class="card-shadow-danger mb-3 widget-chart widget-chart2 text-left card">
<div class="widget-content">
<div class="widget-content-outer">
<div class="widget-content-wrapper">
<div class="widget-content-left pr-2 fsize-1">
<div class="widget-numbers mt-0 fsize-3 text-danger">71%</div>
</div>
<div class="widget-content-right w-100">
<div class="progress-bar-xs progress">
<div class="progress-bar bg-danger" role="progressbar" aria-valuenow="71" aria-valuemin="0" aria-
valuemax="100" style="width: 71%;"></div>
</div>
</div>
</div>
<div class="widget-content-left fsize-1">
<div class="text-muted opacity-6">Income Target</div>
</div>
</div>
</div>
</div>
<div class="col-md-6 col-lg-3">
<div class="card-shadow-success mb-3 widget-chart widget-chart2 text-left card">
<div class="widget-content">

```

```

<div class="widget-content-outer">
<div class="widget-content-wrapper">
<div class="widget-content-left pr-2 fsize-1">
<div class="widget-numbers mt-0 fsize-3 text-success">54%</div>
</div>
<div class="widget-content-right w-100">
<div class="progress-bar-xs progress">
<div class="progress-bar bg-success" role="progressbar" aria-valuenow="54" aria-
valuemin="0" aria-valuemax="100" style="width: 54%;"></div>
</div>
</div>
</div>
<div class="widget-content-left fsize-1">
<div class="text-muted opacity-6">Expenses Target</div>
</div>
</div>
</div>
</div>
<div class="col-md-6 col-lg-3">
<div class="card-shadow-warning mb-3 widget-chart widget-chart2 text-left card">
<div class="widget-content">
<div class="widget-content-outer">
<div class="widget-content-wrapper">
<div class="widget-content-left pr-2 fsize-1">
<div class="widget-numbers mt-0 fsize-3 text-warning">32%</div>
</div>
<div class="widget-content-right w-100">
<div class="progress-bar-xs progress">
<div class="progress-bar bg-warning" role="progressbar" aria-valuenow="32" aria-
valuemin="0" aria-valuemax="100" style="width: 32%;"></div>
</div>
</div>
</div>
<div class="widget-content-left fsize-1">
<div class="text-muted opacity-6">Spendings Target</div>
</div>
</div>
</div>
</div>
<div class="col-md-6 col-lg-3">
<div class="card-shadow-info mb-3 widget-chart widget-chart2 text-left card">
<div class="widget-content">
<div class="widget-content-outer">
<div class="widget-content-wrapper">
<div class="widget-content-left pr-2 fsize-1">
<div class="widget-numbers mt-0 fsize-3 text-info">89%</div>
</div>

```

```
<div class="widget-content-right w-100">
<div class="progress-bar-xs progress">
<div class="progress-bar bg-info" role="progressbar" aria-valuenow="89" aria-valuemin="0" aria-
valuemax="100" style="width: 89%;"></div>
</div>
</div>
</div>
<div class="widget-content-left fsize-1">
<div class="text-muted opacity-6">Totals Target</div>
</div>
</div>
</div>
</div>
</div>
</div>
<div class="app-wrapper-footer">
<div class="app-footer">
<div class="app-footer__inner">
<div class="app-footer-left">
<ul class="nav">
<li class="nav-item">
<a href="javascript:void(0);" class="nav-
link">Footer Link 1
</a>
</li>
<li class="nav-item">
<a href="javascript:void(0);" class="nav-
link">Footer Link 2
</a>
</li>
</ul>
</div>
<div class="app-footer-right">
<ul class="nav">
<li class="nav-item">
<a href="javascript:void(0);" class="nav-
link">Footer Link 3
</a>
</li>
<li class="nav-item">
<a href="javascript:void(0);" class="nav-link">
<div class="badge badge-success mr-1 ml-0">
<small>NEW</small>
</div> Footer
Link 4
</a>
</li>
</ul>
```

```
</div>
</div>
</div>
</div> </div>
<script src="http://maps.google.com/maps/api/js?sensor=true"></script>
</div>
</div>
<script type="text/javascript" src="./assets/scripts/main.js"></script></body>
</html>
```

```
<!doctype html>
<html lang="en">
```

```
<head>
<meta charset="utf-8">
<meta http-equiv="X-UA-Compatible" content="IE=edge">
<meta http-equiv="Content-Language" content="en">
<meta http-equiv="Content-Type" content="text/html; charset=utf-8"/>
<title>Accordions - Accordions represent collapsable component with extended functionality.</title>
<meta name="viewport" content="width=device-width, initial-scale=1, maximum-scale=1, user-
scalable=no, shrink-to-fit=no" />
<meta name="description" content="Accordions represent collapsable component with extended functionality.">
<meta name="msapplication-tap-highlight" content="no">
<!--
```

```
=====
* ArchitectUI HTML Theme Dashboard - v1.0.0
=====
```

```
* Product Page: https://dashboardpack.com
* Copyright 2019 DashboardPack (https://dashboardpack.com)
* Licensed under MIT (https://github.com/DashboardPack/architectui-html-theme-free/blob/master/LICENSE)
=====
```

```
* The above copyright notice and this permission notice shall be included in all copies or substantial
portions of the Software.
```

```
-->
<link href="./main.css" rel="stylesheet"></head>
<body>
<div class="app-container app-theme-white body-tabs-shadow fixed-sidebar fixed-header">
<div class="app-header header-shadow">
<div class="app-header__logo">
<div class="logo-src"></div>
<div class="header__pane ml-auto">
<div>
<button type="button" class="hamburger close-sidebar-btn hamburger--elastic" data-class="closed-sidebar">
<span class="hamburger-box">
<span class="hamburger-inner"></span>
</span>
</button>
</div>
```

```

</div>
</div>
<div class="app-header__mobile-menu">
<div>
<button type="button" class="hamburger hamburger--elastic mobile-toggle-nav">
<span class="hamburger-box">
<span class="hamburger-inner"></span>
</span>
</button>
</div>
</div>
<div class="app-header__menu">
<span>
<button type="button" class="btn-icon btn-icon-only btn btn-primary btn-sm mobile-toggle-header-nav">
<span class="btn-icon-wrapper">
<i class="fa fa-ellipsis-v fa-w-6"></i>
</span>
</button>
</span>
</div> <div class="app-header__content">
<div class="app-header-left">
<div class="search-wrapper">
<div class="input-holder">
<input type="text" class="search-input" placeholder="Type to search">
<button class="search-icon"><span></span></button>
</div>
<button class="close"></button>
</div>
<ul class="header-menu nav">
<li class="nav-item">
<a href="javascript:void(0);" class="nav-link">
<i class="nav-link-icon fa fa-database">
</i> Statistics
</a>
</li>
<li class="btn-group nav-item">
<a href="javascript:void(0);" class="nav-link">
<i class="nav-link-icon fa fa-edit"></i> Projects
</a>
</li>
<li class="dropdown nav-item">
<a href="javascript:void(0);" class="nav-link">
<i class="nav-link-icon fa fa-cog"></i> Settings
</a>
</li>
</ul> </div>
<div class="app-header-right">

```

```

<div class="header-btn-lg pr-0">
<div class="widget-content p-0">
<div class="widget-content-wrapper">
<div class="widget-content-left">
<div class="btn-group">
<a data-toggle="dropdown" aria-haspopup="true" aria-expanded="false" class="p-0 btn">

<i class="fa fa-angle-down ml-2 opacity-8"></i>
</a>
<div tabindex="-1" role="menu" aria-hidden="true" class="dropdown-menu dropdown-menu-right">
<button type="button" tabindex="0" class="dropdown-item">User Account</button>
<button type="button" tabindex="0" class="dropdown-item">Settings</button>
<h6 tabindex="-1" class="dropdown-header">Header</h6>
<button type="button" tabindex="0" class="dropdown-item">Actions</button>
<div tabindex="-1" class="dropdown-divider"></div>
<button type="button" tabindex="0" class="dropdown-item">Dividers</button>
</div>
</div>
</div>
<div class="widget-content-left ml-3 header-user-info">
<div class="widget-heading">
Alina Mclourd
</div>
<div class="widget-subheading">
VP People Manager
</div>
</div>
<div class="widget-content-right header-user-info ml-3">
<button type="button" class="btn-shadow p-1 btn btn-primary btn-sm show-toastr-example">
<i class="fa text-white fa-calendar pr-1 pl-1"></i>
</button>
</div>
</div>
</div>
</div>
</div>
</div>
<div class="ui-theme-settings">
<button type="button" id="TooltipDemo" class="btn-open-options btn btn-warning">
<i class="fa fa-cog fa-w-16 fa-spin fa-2x"></i>
</button>
<div class="theme-settings__inner">
<div class="scrollbar-container">
<div class="theme-settings__options-wrapper">
<h3 class="themeoptions-heading">Layout Options
</h3>
<div class="p-3">
<ul class="list-group">
<li class="list-group-item">
</li>
</ul>
</div>
</div>
</div>
</div>

```

```

<div class="widget-content-wrapper">
<div class="widget-content-left mr-3">
<div class="switch has-switch switch-container-class" data-class="fixed-header">
<div class="switch-animate switch-on">
<input type="checkbox" checked data-toggle="toggle" data-onstyle="success">
</div>
</div>
</div>
<div class="widget-content-left">
<div class="widget-heading">Fixed Header
</div>
<div class="widget-subheading">Makes the header top fixed, always visible!
</div>
</div>
</div>
</li>
<li class="list-group-item">
<div class="widget-content p-0">
<div class="widget-content-wrapper">
<div class="widget-content-left mr-3">
<div class="switch has-switch switch-container-class" data-class="fixed-sidebar">
<div class="switch-animate switch-on">
<input type="checkbox" checked data-toggle="toggle" data-onstyle="success">
</div>
</div>
</div>
<div class="widget-content-left">
<div class="widget-heading">Fixed Sidebar
</div>
<div class="widget-subheading">Makes the sidebar left fixed, always visible!
</div>
</div>
</div>
</li>
<li class="list-group-item">
<div class="widget-content p-0">
<div class="widget-content-wrapper">
<div class="widget-content-left mr-3">
<div class="switch has-switch switch-container-class" data-class="fixed-footer">
<div class="switch-animate switch-off">
<input type="checkbox" data-toggle="toggle" data-onstyle="success">
</div>
</div>
</div>
<div class="widget-content-left">
<div class="widget-heading">Fixed Footer
</div>

```

```

<div class="widget-subheading">Makes the app footer bottom fixed, always visible!
</div>
</div>
</div>
</div>
</li>
</ul>
</div>
<h3 class="themeoptions-heading">
<div>
Header Options
</div>
<button type="button" class="btn-pill btn-shadow btn-wide ml-auto btn btn-focus btn-sm switch-
header-cs-class" data-class="">
Restore Default
</button>
</h3>
<div class="p-3">
<ul class="list-group">
<li class="list-group-item">
<h5 class="pb-2">Choose Color Scheme
</h5>
<div class="theme-settings-swatches">
<div class="swatch-holder bg-primary switch-header-cs-class" data-class="bg-primary header-text-light">
</div>
<div class="swatch-holder bg-secondary switch-header-cs-class" data-class="bg-secondary header-text-light">
</div>
<div class="swatch-holder bg-success switch-header-cs-class" data-class="bg-success header-text-dark">
</div>
<div class="swatch-holder bg-info switch-header-cs-class" data-class="bg-info header-text-dark">
</div>
<div class="swatch-holder bg-warning switch-header-cs-class" data-class="bg-warning header-text-dark">
</div>
<div class="swatch-holder bg-danger switch-header-cs-class" data-class="bg-danger header-text-light">
</div>
<div class="swatch-holder bg-light switch-header-cs-class" data-class="bg-light header-text-dark">
</div>
<div class="swatch-holder bg-dark switch-header-cs-class" data-class="bg-dark header-text-light">
</div>
<div class="swatch-holder bg-focus switch-header-cs-class" data-class="bg-focus header-text-light">
</div>
<div class="swatch-holder bg-alternate switch-header-cs-class" data-class="bg-alternate header-text-light">
</div>
<div class="divider">
</div>
<div class="swatch-holder bg-vicious-stance switch-header-cs-class" data-class="bg-vicious-
stance header-text-light">
</div>

```

```
<div class="swatch-holder bg-midnight-bloom switch-header-cs-class" data-class="bg-midnight-bloom
header-text-light">
</div>
<div class="swatch-holder bg-night-sky switch-header-cs-class" data-class="bg-night-sky header-text-light">
</div>
<div class="swatch-holder bg-slick-carbon switch-header-cs-class" data-class="bg-slick-carbon header-text-
light">
</div>
<div class="swatch-holder bg-asteroid switch-header-cs-class" data-class="bg-asteroid header-text-light">
</div>
<div class="swatch-holder bg-royal switch-header-cs-class" data-class="bg-royal header-text-light">
</div>
<div class="swatch-holder bg-warm-flame switch-header-cs-class" data-class="bg-warm-flame header-text-
dark">
</div>
<div class="swatch-holder bg-night-fade switch-header-cs-class" data-class="bg-night-fade header-text-dark">
</div>
<div class="swatch-holder bg-sunny-morning switch-header-cs-class" data-class="bg-sunny-morning
header-text-dark">
</div>
<div class="swatch-holder bg-tempting-azure switch-header-cs-class" data-class="bg-tempting-azure
header-text-dark">
</div>
<div class="swatch-holder bg-amy-crisp switch-header-cs-class" data-class="bg-amy-crisp header-text-dark">
</div>
<div class="swatch-holder bg-heavy-rain switch-header-cs-class" data-class="bg-heavy-rain header-text-dark">
```

```
</div>
<div class="swatch-holder bg-mean-fruit switch-header-cs-class" data-class="bg-mean-fruit header-text-dark">
</div>
<div class="swatch-holder bg-malibu-beach switch-header-cs-class" data-class="bg-malibu-beach header-text-light">
</div>
<div class="swatch-holder bg-deep-blue switch-header-cs-class" data-class="bg-deep-blue header-text-dark">
</div>
<div class="swatch-holder bg-ripe-malin switch-header-cs-class" data-class="bg-ripe-malin header-text-light">
</div>
<div class="swatch-holder bg-arielle-smile switch-header-cs-class" data-class="bg-arielle-smile header-text-light">
</div>
<div class="swatch-holder bg-plum-plate switch-header-cs-class" data-class="bg-plum-plate header-text-light">
</div>
<div class="swatch-holder bg-happy-fisher switch-header-cs-class" data-class="bg-happy-fisher header-text-dark">
</div>
<div class="swatch-holder bg-happy-itmeo switch-header-cs-class" data-class="bg-happy-itmeo header-text-light">
</div>
<div class="swatch-holder bg-mixed-hopes switch-header-cs-class" data-class="bg-mixed-hopes header-text-light">
</div>
<div class="swatch-holder bg-strong-bliss switch-header-cs-class" data-class="bg-strong-bliss header-text-light">
</div>
<div class="swatch-holder bg-grow-early switch-header-cs-class" data-class="bg-grow-early header-text-light">
</div>
<div class="swatch-holder bg-love-kiss switch-header-cs-class" data-class="bg-love-kiss header-text-light">
</div>
<div class="swatch-holder bg-premium-dark switch-header-cs-class" data-class="bg-premium-dark header-text-light">
</div>
<div class="swatch-holder bg-happy-green switch-header-cs-class" data-class="bg-happy-green header-text-light">
</div>
</div>
</li>
</ul>
</div>
<h3 class="themeoptions-heading">
<div>Sidebar Options</div>
<button type="button" class="btn-pill btn-shadow btn-wide ml-auto btn btn-focus btn-sm switch-sidebar-cs-class" data-class="">
Restore Default
</button>
</h3>
<div class="p-3">
```

```
<ul class="list-group">
<li class="list-group-item">
<h5 class="pb-2">Choose Color Scheme
</h5>
<div class="theme-settings-swatches">
<div class="swatch-holder bg-primary switch-sidebar-cs-class" data-class="bg-primary sidebar-text-light">
</div>
<div class="swatch-holder bg-secondary switch-sidebar-cs-class" data-class="bg-secondary sidebar-text-light"></div>
<div class="swatch-holder bg-success switch-sidebar-cs-class" data-class="bg-success sidebar-text-dark">
</div>
<div class="swatch-holder bg-info switch-sidebar-cs-class" data-class="bg-info sidebar-text-dark">
</div>
<div class="swatch-holder bg-warning switch-sidebar-cs-class" data-class="bg-warning sidebar-text-dark">
</div>
<div class="swatch-holder bg-danger switch-sidebar-cs-class" data-class="bg-danger sidebar-text-light">
</div>
<div class="swatch-holder bg-light switch-sidebar-cs-class" data-class="bg-light sidebar-text-dark">
</div>
<div class="swatch-holder bg-dark switch-sidebar-cs-class" data-class="bg-dark sidebar-text-light">
</div>
<div class="swatch-holder bg-focus switch-sidebar-cs-class" data-class="bg-focus sidebar-text-light">
</div>
<div class="swatch-holder bg-alternate switch-sidebar-cs-class" data-class="bg-alternate sidebar-text-light">
</div>
<div class="divider">
</div>
<div class="swatch-holder bg-vicious-stance switch-sidebar-cs-class" data-class="bg-vicious-stance sidebar-text-light">
</div>
<div class="swatch-holder bg-midnight-bloom switch-sidebar-cs-class" data-class="bg-midnight-bloom sidebar-text-light">
</div>
<div class="swatch-holder bg-night-sky switch-sidebar-cs-class" data-class="bg-night-sky sidebar-text-light">
</div>
<div class="swatch-holder bg-slick-carbon switch-sidebar-cs-class" data-class="bg-slick-carbon sidebar-text-light">
</div>
<div class="swatch-holder bg-asteroid switch-sidebar-cs-class" data-class="bg-asteroid sidebar-text-light">
</div>
<div class="swatch-holder bg-royal switch-sidebar-cs-class" data-class="bg-royal sidebar-text-light">
</div>
<div class="swatch-holder bg-warm-flame switch-sidebar-cs-class" data-class="bg-warm-flame sidebar-text-dark">
</div>
<div class="swatch-holder bg-night-fade switch-sidebar-cs-class" data-class="bg-night-fade sidebar-text-dark">
</div>
<div class="swatch-holder bg-sunny-morning switch-sidebar-cs-class" data-class="bg-sunny-morning sidebar-text-dark">
```

```
</div>
<div class="swatch-holder bg-tempting-azure switch-sidebar-cs-class" data-class="bg-tempting-azure sidebar-text-dark">
</div>
<div class="swatch-holder bg-amy-crisp switch-sidebar-cs-class" data-class="bg-amy-crisp sidebar-text-dark">
</div>
<div class="swatch-holder bg-heavy-rain switch-sidebar-cs-class" data-class="bg-heavy-rain sidebar-text-dark">
</div>
<div class="swatch-holder bg-mean-fruit switch-sidebar-cs-class" data-class="bg-mean-fruit sidebar-text-dark">
</div>
<div class="swatch-holder bg-malibu-beach switch-sidebar-cs-class" data-class="bg-malibu-beach sidebar-text-light">
</div>
<div class="swatch-holder bg-deep-blue switch-sidebar-cs-class" data-class="bg-deep-blue sidebar-text-dark">
</div>
<div class="swatch-holder bg-ripe-malin switch-sidebar-cs-class" data-class="bg-ripe-malin sidebar-text-light">
</div>
<div class="swatch-holder bg-arielle-smile switch-sidebar-cs-class" data-class="bg-arielle-smile sidebar-text-light">
</div>
<div class="swatch-holder bg-plum-plate switch-sidebar-cs-class" data-class="bg-plum-plate sidebar-text-light">
</div>
<div class="swatch-holder bg-happy-fisher switch-sidebar-cs-class" data-class="bg-happy-fisher sidebar-text-dark">
</div>
<div class="swatch-holder bg-happy-itmeo switch-sidebar-cs-class" data-class="bg-happy-itmeo sidebar-text-light">
</div>
<div class="swatch-holder bg-mixed-hopes switch-sidebar-cs-class" data-class="bg-mixed-hopes sidebar-text-light">
</div>
<div class="swatch-holder bg-strong-bliss switch-sidebar-cs-class" data-class="bg-strong-bliss sidebar-text-light">
</div>
<div class="swatch-holder bg-grow-early switch-sidebar-cs-class" data-class="bg-grow-early sidebar-text-light">
</div>
<div class="swatch-holder bg-love-kiss switch-sidebar-cs-class" data-class="bg-love-kiss sidebar-text-light">
</div>
<div class="swatch-holder bg-premium-dark switch-sidebar-cs-class" data-class="bg-premium-dark sidebar-text-light">
</div>
<div class="swatch-holder bg-happy-green switch-sidebar-cs-class" data-class="bg-happy-green sidebar-text-light">
</div>
</div>
</li>
</ul>
</div>
<h3 class="themeoptions-heading">
```

```

<div>Main Content Options</div>
<button type="button" class="btn-pill btn-shadow btn-wide ml-auto active btn btn-focus btn-sm">Restore Default
</button>
</h3>
<div class="p-3">
<ul class="list-group">
<li class="list-group-item">
<h5 class="pb-2">Page Section Tabs
</h5>
<div class="theme-settings-swatches">
<div role="group" class="mt-2 btn-group">
<button type="button" class="btn-wide btn-shadow btn-primary btn btn-secondary switch-theme-
class" data-class="body-tabs-line">
Line
</button>
<button type="button" class="btn-wide btn-shadow btn-primary active btn btn-secondary switch-theme-
class" data-class="body-tabs-shadow">
Shadow
</button>
</div>
</div>
</li>
</ul>
</div>
</div>
</div>
</div>
</div>
</div>
<div class="app-main">
<div class="app-sidebar sidebar-shadow">
<div class="app-header__logo">
<div class="logo-src"></div>
<div class="header__pane ml-auto">
<div>
<button type="button" class="hamburger close-sidebar-btn hamburger--elastic" data-class="closed-sidebar">
<span class="hamburger-box">
<span class="hamburger-inner"></span>
</span>
</button>
</div>
</div>
</div>
<div class="app-header__mobile-menu">
<div>
<button type="button" class="hamburger hamburger--elastic mobile-toggle-nav">
<span class="hamburger-box">
<span class="hamburger-inner"></span>
</span>
</button>
</div>
</div>

```

```
</div>
<div class="app-header__menu">
<span>
<button type="button" class="btn-icon btn-icon-only btn btn-primary btn-sm mobile-toggle-header-nav">
<span class="btn-icon-wrapper">
<i class="fa fa-ellipsis-v fa-w-6"></i>
</span>
</button>
</span>
</div> <div class="scrollbar-sidebar">
<div class="app-sidebar__inner">
<ul class="vertical-nav-menu">
<li class="app-sidebar__heading">Dashboards</li>
<li>
<a href="index.html">
<i class="metismenu-icon pe-7s-rocket"></i> Dashboard Example 1
</a>
</li>
<li class="app-sidebar__heading">UI Components</li>
<li>
<a href="#">
<i class="metismenu-icon pe-7s-diamond"></i> Elements
<i class="metismenu-state-icon pe-7s-angle-down caret-left"></i>
</a>
<ul>
<li>
<a href="elements-buttons-standard.html">
<i class="metismenu-icon"></i>
Buttons
</a>
</li>
<li>
<a href="elements-dropdowns.html">
<i class="metismenu-icon">
</i>Dropdowns
</a>
</li>
<li>
<a href="elements-icons.html">
<i class="metismenu-icon">
</i>Icons
</a>
</li>
<li>
<a href="elements-badges-labels.html">
<i class="metismenu-icon">
</i>Badges
```

```
</a>
</li>
<li>
<a href="elements-cards.html">
<i class="metismenu-icon">
</i>Cards
</a>
</li>
<li>
<a href="elements-list-group.html">
<i class="metismenu-icon">
</i>List Groups
</a>
</li>
<li>
<a href="elements-navigation.html">
<i class="metismenu-icon">
</i>Navigation Menus
</a>
</li>
<li>
<a href="elements-utilities.html">
<i class="metismenu-icon">
</i>Utilities
</a>
</li>
</ul>
</li>
<li class="mm-active">
<a href="#">
<i class="metismenu-icon pe-7s-
car"></i>Components
<i class="metismenu-state-icon pe-7s-angle-down caret-left"></i>
</a>
<ul class="mm-show">
<li>
<a href="components-tabs.html">
<i class="metismenu-icon">
</i>Tabs
</a>
</li>
<li>
<a href="components-accordions.html" class="mm-active">
<i class="metismenu-icon">
</i>Accordions
</a>
</li>
<li>
<a href="components-notifications.html">
```

```
<i class="metismenu-icon">
</i>Notifications
</a>
</li>
<li>
<a href="components-modals.html">
<i class="metismenu-icon">
</i>Modals
</a>
</li>
<li>
<a href="components-progress-bar.html">
<i class="metismenu-icon">
</i>Progress Bar
</a>
</li>
<li>
<a href="components-tooltips-popovers.html">
<i class="metismenu-icon">
</i>Tooltips & Popovers
</a>
</li>
<li>
<a href="components-carousel.html">
<i class="metismenu-icon">
</i>Carousel
</a>
</li>
<li>
<a href="components-calendar.html">
<i class="metismenu-icon">
</i>Calendar
</a>
</li>
<li>
<a href="components-pagination.html">
<i class="metismenu-icon">
</i>Pagination
</a>
</li>
<li>
<a href="components-scrollable-elements.html">
<i class="metismenu-icon">
</i>Scrollable
</a>
</li>
<li>
<a href="components-maps.html">
<i class="metismenu-icon">
```

```
</i>Maps
</a>
</li>
</ul>
</li>
<li >
<a href="tables-regular.html">
<i class="metismenu-icon pe-7s-
display2"></i> Tables
</a>
</li>
<li class="app-sidebar__heading">Widgets</li>
<li>
<a href="dashboard-boxes.html">
<i class="metismenu-icon pe-7s-
display2"></i> Dashboard Boxes
</a>
</li>
<li class="app-sidebar__heading">Forms</li>
<li>
<a href="forms-controls.html">
<i class="metismenu-icon pe-7s-mouse">
</i>Forms Controls
</a>
</li>
<li>
<a href="forms-layouts.html">
<i class="metismenu-icon pe-7s-eyedropper">
</i>Forms Layouts
</a>
</li>
<li>
<a href="forms-validation.html">
<i class="metismenu-icon pe-7s-pendrive">
</i>Forms Validation
</a>
</li>
<li class="app-sidebar__heading">Charts</li>
<li>
<a href="charts-chartjs.html">
<i class="metismenu-icon pe-7s-graph2">
</i>ChartJS
</a>
</li>
<li class="app-sidebar__heading">PRO Version</li>
<li>
<a href="https://dashboardpack.com/theme-details/architectui-dashboard-html-pro/" target="_blank">
<i class="metismenu-icon pe-7s-graph2">
</i>
</li>
```

Upgrade to PRO

</div>

</div>

</div> <div class="app-main__outer">

<div class="app-main__inner">

<div class="app-page-title">

<div class="page-title-wrapper">

<div class="page-title-heading">

<div class="page-title-icon">

<i class="pe-7s-diamond icon-gradient bg-warm-flame">

</i>

</div>

<div>Accordions

<div class="page-title-subheading">Accordions represent collapsable component with extended functionality.

</div>

</div>

</div>

<div class="page-title-actions">

<button type="button" data-toggle="tooltip" title="Example Tooltip" data-placement="bottom" class="btn-shadowmr-3 btn btn-dark">

<i class="fa fa-star"></i>

</button>

<div class="d-inline-block dropdown">

<button type="button" data-toggle="dropdown" aria-haspopup="true" aria-expanded="false" class="btn-shadowdropdown-toggle btn btn-info">

<i class="fa fa-business-time fa-w-20"></i>

Buttons

</button>

<div tabindex="-1" role="menu" aria-hidden="true" class="dropdown-menu dropdown-menu-right">

<ul class="nav flex-column">

<li class="nav-item">

<i class="nav-link-icon lnr-inbox"></i>

Inbox

<div class="ml-auto badge badge-pill badge-secondary">86</div>

<li class="nav-item">

<i class="nav-link-icon lnr-book"></i>

Book

<div class="ml-auto badge badge-pill badge-danger">5</div>

<li class="nav-item">

<i class="nav-link-icon lnr-picture"></i>

Picture

<li class="nav-item">

<a disabled href="javascript:void(0);" class="nav-link disabled">

<i class="nav-link-icon lnr-file-empty"></i>

File Disabled

</div>

</div>

</div> </div>

</div> <div class="">

<div class="row">

<div class="col-md-6">

<div class="main-card mb-3 card">

<div class="card-body">

<h5 class="card-title">Collapse</h5>

```
<div class="collapse" id="collapseExample123"><p>Anim pariatur cliche reprehenderit, enim
eiusmod high life accusamus terry richardson ad squid. Nihil anim keffiyeh helvetica, craft beer
labore wes anderson cred nesciunt sapiente ea
proident.</p>
<p>Donec molestie odio id nisi malesuada, mattis tincidunt velit egestas. Sed non pulvinar risus. Aenean
elementum eleifend nunc, pellentesque dapibus arcu hendrerit fringilla. Aliquam in nibh massa. Cras
ultrices
lorem non enim volutpat, a eleifend urna placerat. Fusce id luctus urna. In sed leo tellus. Mauris tristique
leo a nisl feugiat, eget vehicula leo venenatis. Quisque magna metus, luctus quis sollicitudin vel,
vehicula nec ipsum. Donec rutrum commodo lacus ut condimentum. Integer vel turpis purus. Etiam
vehicula, nullan non fringilla blandit, massa purus faucibus tellus, a luctus enim orci non augue. Aenean
ullamcorper nisl urna, non feugiat tortor volutpat in. Vivamus lobortis massa dolor, eget faucibus ipsum varius
eget.
Pellentesque imperdiet, turpis sed sagittis lobortis, leo elit laoreet arcu, vehicula
sagittis elit leo id nisi.</p></div>
</div>
<div class="card-footer">
<button type="button" data-toggle="collapse" href="#collapseExample123" class="btn btn-
primary">Toggle</button>
</div>
</div>
<div class="main-card mb-3 card">
<div class="card-body"><h5 class="card-title">Simple</h5>
<div id="exampleAccordion" data-children=".item">
<div class="item">
<button type="button" aria-expanded="true" aria-controls="exampleAccordion1" data-
toggle="collapse" href="#collapseExample" class="m-0 p-0 btn btn-link">Toggle item</button>
<div data-parent="#exampleAccordion" id="collapseExample" class="collapse show"><p class="mb-
3">Lorem ipsum dolor sit amet, consectetur adipiscing elit. Sed pretium lorem non vestibulum
scelerisque. Proin a
vestibulum sem, eget tristique massa. Aliquam lacinia rhoncus nibh quis ornare.</p></div>
</div>
<div class="item">
<button type="button" aria-expanded="false" aria-controls="exampleAccordion2" data-
toggle="collapse" href="#collapseExample2" class="m-0 p-0 btn btn-link">Toggle item
2</button>
<div data-parent="#exampleAccordion" id="collapseExample2" class="collapse"><p class="mb-
3">Donec at ipsum dignissim, rutrum turpis scelerisque, tristique lectus. Pellentesque habitant morbi
tristique
senectus
et netus et malesuada fames ac turpis egestas. Vivamus nec dui turpis. Orci varius natoque penatibus
et magnis disparturient montes, nascetur ridiculus mus.</p></div>
</div>
</div>
</div>
</div>
</div>
</div>
<div class="col-md-6">
```

```
<div id="accordion" class="accordion-wrapper mb-3">
<div class="card">
<div id="headingOne" class="card-header">
<button type="button" data-toggle="collapse" data-target="#collapseOne1" aria-
expanded="true" aria-controls="collapseOne" class="text-left m-0 p-0 btn btn-link btn-block">
<h5 class="m-0 p-0">Collapsible Group Item #1</h5>
</button>
</div>
<div data-parent="#accordion" id="collapseOne1" aria-labelledby="headingOne" class="collapse show">
<div class="card-body">1. Anim pariatur cliche reprehenderit, enim eiusmod high life accusamus terry
richardson adsquid. 3 wolf moon officia aute, non cupidatat skateboard dolor brunch. Food truck quinoa
nesciunt
laborum eiusmod. Brunch 3 wolf moon tempor, sunt aliqua put a bird on it squid single-origin
coffee nulla assumenda shoreditch et. Nihil anim keffiyeh helvetica, craft beer labore wes
anderson cred nesciunt
sapiente ea proident. Ad vegan excepteur butcher vice lomo. Leggings occaecat craft beer farm-to-
table, raw denim aesthetic synth nesciunt you probably haven't heard of them accusamus labore
sustainable
VHS.
</div>
</div>
</div>
<div class="card">
<div id="headingTwo" class="b-radius-0 card-header">
<button type="button" data-toggle="collapse" data-target="#collapseOne2" aria-expanded="false" aria-
controls="collapseTwo" class="text-left m-0 p-0 btn btn-link btn-block"><h5 class="m-0 p-0">Collapsible
Group Item#2</h5></button>
</div>
<div data-parent="#accordion" id="collapseOne2" class="collapse">
<div class="card-body">2. Anim pariatur cliche reprehenderit, enim eiusmod high life accusamus terry
richardson adsquid. 3 wolf moon officia aute, non cupidatat skateboard dolor brunch. Food truck quinoa
nesciunt
laborum eiusmod. Brunch 3 wolf moon tempor, sunt aliqua put a bird on it squid single-origin
coffee nulla assumenda shoreditch et. Nihil anim keffiyeh helvetica, craft beer labore wes
anderson cred nesciunt
sapiente ea proident. Ad vegan excepteur butcher vice lomo. Leggings occaecat craft beer farm-to-
table, raw denim aesthetic synth nesciunt you probably haven't heard of them accusamus labore
sustainable
VHS.
</div>
</div>
</div>
<div class="card">
<div id="headingThree" class="card-header">
<button type="button" data-toggle="collapse" data-target="#collapseOne3" aria-expanded="false" aria-
controls="collapseThree" class="text-left m-0 p-0 btn btn-link btn-block"><h5 class="m-0 p-
0">Collapsible GroupItem #3</h5></button>
</div>
<div data-parent="#accordion" id="collapseOne3" class="collapse">
```

```
<div class="card-body">3. Anim pariatur cliche reprehenderit, enim eiusmod high life accusamus terry richardson adsquid. 3 wolf moon officia aute, non cupidatat skateboard dolor brunch. Food truck quinoa nesciunt laborum eiusmod. Brunch 3 wolf moon tempor, sunt aliqua put a bird on it squid single-origin coffee nulla assumenda shoreditch et. Nihil anim keffiyeh helvetica, craft beer labore wes anderson cred nesciunt sapiente ea proident. Ad vegan excepteur butcher vice lomo. Leggings occaecat craft beer farm-to-table, raw denim aesthetic synth nesciunt you probably haven't heard of them accusamus labore sustainable VHS.
</div>
</div>
</div>
</div>
</div>
</div>
</div>
</div>
</div>
<div class="app-wrapper-footer">
<div class="app-footer">
<div class="app-footer__inner">
<div class="app-footer-left">
<ul class="nav">
<li class="nav-item">
<a href="javascript:void(0);" class="nav-link">Footer Link 1
</a>
</li>
<li class="nav-item">
<a href="javascript:void(0);" class="nav-link">Footer Link 2
</a>
</li>
</ul>
</div>
<div class="app-footer-right">
<ul class="nav">
<li class="nav-item">
<a href="javascript:void(0);" class="nav-link">Footer Link 3
</a>
</li>
<li class="nav-item">
<a href="javascript:void(0);" class="nav-link">
<div class="badge badge-success mr-1 ml-0">
<small>NEW</small>
</div> Footer
Link 4
</a>
```

```

</li>
</ul>
</div>
</div>
</div>
</div> </div>
</div>
</div>
<script type="text/javascript" src="./assets/scripts/main.js"></script></body>
</html>
<!doctype html>
<html lang="en">

<head>
<meta charset="utf-8">
<meta http-equiv="X-UA-Compatible" content="IE=edge">
<meta http-equiv="Content-Language" content="en">
<meta http-equiv="Content-Type" content="text/html; charset=utf-8"/>
<title>Calendar - Calendars are used in a lot of apps. We thought to include one for React.</title>
<meta name="viewport" content="width=device-width, initial-scale=1, maximum-scale=1, user-
scalable=no, shrink-to-fit=no" />
<meta name="description" content="Calendars are used in a lot of apps. We thought to include one for React.">
<meta name="msapplication-tap-highlight" content="no">
<!--
=====
* ArchitectUI HTML Theme Dashboard - v1.0.0
=====
* Product Page: https://dashboardpack.com
* Copyright 2019 DashboardPack (https://dashboardpack.com)
* Licensed under MIT (https://github.com/DashboardPack/architectui-html-theme-free/blob/master/LICENSE)
=====
* The above copyright notice and this permission notice shall be included in all copies or substantial
portions of the Software.
-->
<link href="./main.css" rel="stylesheet"></head>
<body>
<div class="app-container app-theme-white body-tabs-shadow fixed-sidebar fixed-header">
<div class="app-header header-shadow">
<div class="app-header__logo">
<div class="logo-src"></div>
<div class="header__pane ml-auto">
<div>
<button type="button" class="hamburger close-sidebar-btn hamburger--elastic" data-class="closed-sidebar">
<span class="hamburger-box">
<span class="hamburger-inner"></span>
</span>
</button>
</div>

```

```

</div>
</div>
<div class="app-header__mobile-menu">
<div>
<button type="button" class="hamburger hamburger--elastic mobile-toggle-nav">
<span class="hamburger-box">
<span class="hamburger-inner"></span>
</span>
</button>
</div>
</div>
<div class="app-header__menu">
<span>
<button type="button" class="btn-icon btn-icon-only btn btn-primary btn-sm mobile-toggle-header-nav">
<span class="btn-icon-wrapper">
<i class="fa fa-ellipsis-v fa-w-6"></i>
</span>
</button>
</span>
</div> <div class="app-header__content">
<div class="app-header-left">
<div class="search-wrapper">
<div class="input-holder">
<input type="text" class="search-input" placeholder="Type to search">
<button class="search-icon"><span></span></button>
</div>
<button class="close"></button>
</div>
<ul class="header-menu nav">
<li class="nav-item">
<a href="javascript:void(0);" class="nav-link">
<i class="nav-link-icon fa fa-database">
</i> Statistics
</a>
</li>
<li class="btn-group nav-item">
<a href="javascript:void(0);" class="nav-link">
<i class="nav-link-icon fa fa-edit"></i> Projects
</a>
</li>
<li class="dropdown nav-item">
<a href="javascript:void(0);" class="nav-link">
<i class="nav-link-icon fa fa-cog"></i> Settings
</a>
</li>
</ul> </div>
<div class="app-header-right">

```

```

<div class="header-btn-lg pr-0">
<div class="widget-content p-0">
<div class="widget-content-wrapper">
<div class="widget-content-left">
<div class="btn-group">
<a data-toggle="dropdown" aria-haspopup="true" aria-expanded="false" class="p-0 btn">

<i class="fa fa-angle-down ml-2 opacity-8"></i>
</a>
<div tabindex="-1" role="menu" aria-hidden="true" class="dropdown-menu dropdown-menu-right">
<button type="button" tabindex="0" class="dropdown-item">User Account</button>
<button type="button" tabindex="0" class="dropdown-item">Settings</button>
<h6 tabindex="-1" class="dropdown-header">Header</h6>
<button type="button" tabindex="0" class="dropdown-item">Actions</button>
<div tabindex="-1" class="dropdown-divider"></div>
<button type="button" tabindex="0" class="dropdown-item">Dividers</button>
</div>
</div>
</div>
<div class="widget-content-left ml-3 header-user-info">
<div class="widget-heading">
Alina Mclourd
</div>
<div class="widget-subheading">
VP People Manager
</div>
</div>
<div class="widget-content-right header-user-info ml-3">
<button type="button" class="btn-shadow p-1 btn btn-primary btn-sm show-toastr-example">
<i class="fa text-white fa-calendar pr-1 pl-1"></i>
</button>
</div>
</div>
</div>
</div>
</div>
</div>
<div class="ui-theme-settings">
<button type="button" id="TooltipDemo" class="btn-open-options btn btn-warning">
<i class="fa fa-cog fa-w-16 fa-spin fa-2x"></i>
</button>
<div class="theme-settings__inner">
<div class="scrollbar-container">
<div class="theme-settings__options-wrapper">
<h3 class="themeoptions-heading">Layout Options
</h3>
<div class="p-3">
<ul class="list-group">
<li class="list-group-item">
<div class="widget-content p-0">

```

```

<div class="widget-content-wrapper">
<div class="widget-content-left mr-3">
<div class="switch has-switch switch-container-class" data-class="fixed-header">
<div class="switch-animate switch-on">
<input type="checkbox" checked data-toggle="toggle" data-onstyle="success">
</div>
</div>
</div>
<div class="widget-content-left">
<div class="widget-heading">Fixed Header
</div>
<div class="widget-subheading">Makes the header top fixed, always visible!
</div>
</div>
</div>
</li>
<li class="list-group-item">
<div class="widget-content p-0">
<div class="widget-content-wrapper">
<div class="widget-content-left mr-3">
<div class="switch has-switch switch-container-class" data-class="fixed-sidebar">
<div class="switch-animate switch-on">
<input type="checkbox" checked data-toggle="toggle" data-onstyle="success">
</div>
</div>
</div>
<div class="widget-content-left">
<div class="widget-heading">Fixed Sidebar
</div>
<div class="widget-subheading">Makes the sidebar left fixed, always visible!
</div>
</div>
</div>
</li>
<li class="list-group-item">
<div class="widget-content p-0">
<div class="widget-content-wrapper">
<div class="widget-content-left mr-3">
<div class="switch has-switch switch-container-class" data-class="fixed-footer">
<div class="switch-animate switch-off">
<input type="checkbox" data-toggle="toggle" data-onstyle="success">
</div>
</div>
</div>
<div class="widget-content-left">
<div class="widget-heading">Fixed Footer
</div>

```

```

<div class="widget-subheading">Makes the app footer bottom fixed, always visible!
</div>
</div>
</div>
</div>
</li>
</ul>
</div>
<h3 class="themeoptions-heading">
<div>
Header Options
</div>
<button type="button" class="btn-pill btn-shadow btn-wide ml-auto btn btn-focus btn-sm switch-
header-cs-class" data-class="">
Restore Default
</button>
</h3>
<div class="p-3">
<ul class="list-group">
<li class="list-group-item">
<h5 class="pb-2">Choose Color Scheme
</h5>
<div class="theme-settings-swatches">
<div class="swatch-holder bg-primary switch-header-cs-class" data-class="bg-primary header-text-light">
</div>
<div class="swatch-holder bg-secondary switch-header-cs-class" data-class="bg-secondary header-text-light">
</div>
<div class="swatch-holder bg-success switch-header-cs-class" data-class="bg-success header-text-dark">
</div>
<div class="swatch-holder bg-info switch-header-cs-class" data-class="bg-info header-text-dark">
</div>
<div class="swatch-holder bg-warning switch-header-cs-class" data-class="bg-warning header-text-dark">
</div>
<div class="swatch-holder bg-danger switch-header-cs-class" data-class="bg-danger header-text-light">
</div>
<div class="swatch-holder bg-light switch-header-cs-class" data-class="bg-light header-text-dark">
</div>
<div class="swatch-holder bg-dark switch-header-cs-class" data-class="bg-dark header-text-light">
</div>
<div class="swatch-holder bg-focus switch-header-cs-class" data-class="bg-focus header-text-light">
</div>
<div class="swatch-holder bg-alternate switch-header-cs-class" data-class="bg-alternate header-text-light">
</div>
<div class="divider">
</div>
<div class="swatch-holder bg-vicious-stance switch-header-cs-class" data-class="bg-vicious-tance
header-text-light">
</div>

```

```
<div class="swatch-holder bg-midnight-bloom switch-header-cs-class" data-class="bg-midnight-bloom header-text-light">
</div>
<div class="swatch-holder bg-night-sky switch-header-cs-class" data-class="bg-night-sky header-text-light">
</div>
<div class="swatch-holder bg-slick-carbon switch-header-cs-class" data-class="bg-slick-carbon header-text-light">
</div>
<div class="swatch-holder bg-asteroid switch-header-cs-class" data-class="bg-asteroid header-text-light">
</div>
<div class="swatch-holder bg-royal switch-header-cs-class" data-class="bg-royal header-text-light">
</div>
<div class="swatch-holder bg-warm-flame switch-header-cs-class" data-class="bg-warm-flame header-text-dark">
</div>
<div class="swatch-holder bg-night-fade switch-header-cs-class" data-class="bg-night-fade header-text-dark">
</div>
<div class="swatch-holder bg-sunny-morning switch-header-cs-class" data-class="bg-sunny-morning header-text-dark">
</div>
<div class="swatch-holder bg-tempting-azure switch-header-cs-class" data-class="bg-tempting-azure header-text-dark">
</div>
<div class="swatch-holder bg-amy-crisp switch-header-cs-class" data-class="bg-amy-crisp header-text-dark">
</div>
<div class="swatch-holder bg-heavy-rain switch-header-cs-class" data-class="bg-heavy-rain header-text-dark">
</div>
<div class="swatch-holder bg-mean-fruit switch-header-cs-class" data-class="bg-mean-fruit header-text-dark">
</div>
<div class="swatch-holder bg-malibu-beach switch-header-cs-class" data-class="bg-malibu-beach header-text-light">
</div>
<div class="swatch-holder bg-deep-blue switch-header-cs-class" data-class="bg-deep-blue header-text-dark">
</div>
<div class="swatch-holder bg-ripe-malin switch-header-cs-class" data-class="bg-ripe-malin header-text-light">
</div>
<div class="swatch-holder bg-arielle-smile switch-header-cs-class" data-class="bg-arielle-smile header-text-light">
</div>
<div class="swatch-holder bg-plum-plate switch-header-cs-class" data-class="bg-plum-plate header-text-light">
</div>
<div class="swatch-holder bg-happy-fisher switch-header-cs-class" data-class="bg-happy-fisher header-text-dark">
</div>
<div class="swatch-holder bg-happy-itmeo switch-header-cs-class" data-class="bg-happy-itmeo header-text-light">
</div>
<div class="swatch-holder bg-mixed-hopes switch-header-cs-class" data-class="bg-mixed-hopes header-text-light">
```

```

</div>
<div class="swatch-holder bg-strong-bliss switch-header-cs-class" data-class="bg-strong-bliss header-text-light">
</div>
<div class="swatch-holder bg-grow-early switch-header-cs-class" data-class="bg-grow-early header-text-light">
</div>
<div class="swatch-holder bg-love-kiss switch-header-cs-class" data-class="bg-love-kiss header-text-light">
</div>
<div class="swatch-holder bg-premium-dark switch-header-cs-class" data-class="bg-premium-dark header-text-light">
</div>
<div class="swatch-holder bg-happy-green switch-header-cs-class" data-class="bg-happy-green header-text-light">
</div>
</li>
</ul>
</div>
<h3 class="themeoptions-heading">
<div>Sidebar Options</div>
<button type="button" class="btn-pill btn-shadow btn-wide ml-auto btn btn-focus btn-sm switch-sidebar-cs-class" data-class="">
Restore Default
</button>
</h3>
<div class="p-3">
<ul class="list-group">
<li class="list-group-item">
<h5 class="pb-2">Choose Color Scheme
</h5>
<div class="theme-settings-swatches">
<div class="swatch-holder bg-primary switch-sidebar-cs-class" data-class="bg-primary sidebar-text-light">
</div>
<div class="swatch-holder bg-secondary switch-sidebar-cs-class" data-class="bg-secondary sidebar-text-light">
</div>
<div class="swatch-holder bg-success switch-sidebar-cs-class" data-class="bg-success sidebar-text-dark">
</div>
<div class="swatch-holder bg-info switch-sidebar-cs-class" data-class="bg-info sidebar-text-dark">
</div>
<div class="swatch-holder bg-warning switch-sidebar-cs-class" data-class="bg-warning sidebar-text-dark">
</div>
<div class="swatch-holder bg-danger switch-sidebar-cs-class" data-class="bg-danger sidebar-text-light">
</div>
<div class="swatch-holder bg-light switch-sidebar-cs-class" data-class="bg-light sidebar-text-dark">
</div>
<div class="swatch-holder bg-dark switch-sidebar-cs-class" data-class="bg-dark sidebar-text-light">
</div>
<div class="swatch-holder bg-focus switch-sidebar-cs-class" data-class="bg-focus sidebar-text-light">
</div>

```

```
<div class="swatch-holder bg-alternate switch-sidebar-cs-class" data-class="bg-alternate sidebar-text-light">
</div>
<div class="divider">
</div>
<div class="swatch-holder bg-vicious-stance switch-sidebar-cs-class" data-class="bg-vicious-stance
sidebar-text-light">
</div>
<div class="swatch-holder bg-midnight-bloom switch-sidebar-cs-class" data-class="bg-midnight-bloom
sidebar-text-light">
</div>
<div class="swatch-holder bg-night-sky switch-sidebar-cs-class" data-class="bg-night-sky sidebar-text-light">
</div>
<div class="swatch-holder bg-slick-carbon switch-sidebar-cs-class" data-class="bg-slick-carbon sidebar-text-
light">
</div>
<div class="swatch-holder bg-asteroid switch-sidebar-cs-class" data-class="bg-asteroid sidebar-text-light">
</div>
<div class="swatch-holder bg-royal switch-sidebar-cs-class" data-class="bg-royal sidebar-text-light">
</div>
<div class="swatch-holder bg-warm-flame switch-sidebar-cs-class" data-class="bg-warm-flame sidebar-text-
dark">
</div>
<div class="swatch-holder bg-night-fade switch-sidebar-cs-class" data-class="bg-night-fade sidebar-text-dark">
</div>
<div class="swatch-holder bg-sunny-morning switch-sidebar-cs-class" data-class="bg-sunny-morning
sidebar-text-dark">
</div>
<div class="swatch-holder bg-tempting-azure switch-sidebar-cs-class" data-class="bg-tempting-azure
sidebar-text-dark">
</div>
<div class="swatch-holder bg-amy-crisp switch-sidebar-cs-class" data-class="bg-amy-crisp sidebar-text-dark">
</div>
<div class="swatch-holder bg-heavy-rain switch-sidebar-cs-class" data-class="bg-heavy-rain sidebar-text-dark">
</div>
<div class="swatch-holder bg-mean-fruit switch-sidebar-cs-class" data-class="bg-mean-fruit sidebar-text-dark">
```

```
</div>
<div class="swatch-holder bg-malibu-beach switch-sidebar-cs-class" data-class="bg-malibu-beach
sidebar-text-light">
</div>
<div class="swatch-holder bg-deep-blue switch-sidebar-cs-class" data-class="bg-deep-blue sidebar-text-dark">
</div>
<div class="swatch-holder bg-ripe-malin switch-sidebar-cs-class" data-class="bg-ripe-malin sidebar-text-light">
</div>
<div class="swatch-holder bg-arielle-smile switch-sidebar-cs-class" data-class="bg-arielle-smile sidebar-text-
light">
</div>
<div class="swatch-holder bg-plum-plate switch-sidebar-cs-class" data-class="bg-plum-plate sidebar-text-light">
</div>
<div class="swatch-holder bg-happy-fisher switch-sidebar-cs-class" data-class="bg-happy-fisher sidebar-text-
dark">
</div>
<div class="swatch-holder bg-happy-itmeo switch-sidebar-cs-class" data-class="bg-happy-itmeo sidebar-text-
light">
</div>
<div class="swatch-holder bg-mixed-hopes switch-sidebar-cs-class" data-class="bg-mixed-hopes sidebar-text-
light">
</div>
<div class="swatch-holder bg-strong-bliss switch-sidebar-cs-class" data-class="bg-strong-bliss sidebar-text-
light">
</div>
<div class="swatch-holder bg-grow-early switch-sidebar-cs-class" data-class="bg-grow-early sidebar-text-light">
</div>
<div class="swatch-holder bg-love-kiss switch-sidebar-cs-class" data-class="bg-love-kiss sidebar-text-light">
</div>
<div class="swatch-holder bg-premium-dark switch-sidebar-cs-class" data-class="bg-premium-dark
sidebar-text-light">
</div>
<div class="swatch-holder bg-happy-green switch-sidebar-cs-class" data-class="bg-happy-green sidebar-text-
light">
</div>
</div>
</li>
</ul>
</div>
<h3 class="themeoptions-heading">
<div>Main Content Options</div>
<button type="button" class="btn-pill btn-shadow btn-wide ml-auto active btn btn-focus btn-sm">Restore Default
</button>
</h3>
<div class="p-3">
<ul class="list-group">
<li class="list-group-item">
<h5 class="pb-2">Page Section Tabs
</h5>
```

```

<div class="theme-settings-swatches">
<div role="group" class="mt-2 btn-group">
<button type="button" class="btn-wide btn-shadow btn-primary btn btn-secondary switch-theme-
class" data-class="body-tabs-line">
Line
</button>
<button type="button" class="btn-wide btn-shadow btn-primary active btn btn-secondary switch-theme-
class" data-class="body-tabs-shadow">
Shadow
</button>
</div>
</div>
</li>
</ul>
</div>
</div>
</div>
</div>
</div>
</div>
<div class="app-main">
<div class="app-sidebar sidebar-shadow">
<div class="app-header__logo">
<div class="logo-src"></div>
<div class="header__pane ml-auto">
<div>
<button type="button" class="hamburger close-sidebar-btn hamburger--elastic" data-class="closed-sidebar">
<span class="hamburger-box">
<span class="hamburger-inner"></span>
</span>
</button>
</div>
</div>
</div>
<div class="app-header__mobile-menu">
<div>
<button type="button" class="hamburger hamburger--elastic mobile-toggle-nav">
<span class="hamburger-box">
<span class="hamburger-inner"></span>
</span>
</button>
</div>
</div>
<div class="app-header__menu">
<span>
<button type="button" class="btn-icon btn-icon-only btn btn-primary btn-sm mobile-toggle-header-nav">
<span class="btn-icon-wrapper">
<i class="fa fa-ellipsis-v fa-w-6"></i>
</span>
</button>
</span>

```

```
</div> <div class="scrollbar-sidebar">
<div class="app-sidebar__inner">
<ul class="vertical-nav-menu">
<li class="app-sidebar__heading">Dashboards</li>
<li>
<a href="index.html">
<i class="metismenu-icon pe-7s-rocket"></i>
Dashboard Example 1
</a>
</li>
<li class="app-sidebar__heading">UI Components</li>
<li>
<a href="#">
<i class="metismenu-icon pe-7s-diamond"></i> Elements
<i class="metismenu-state-icon pe-7s-angle-down caret-left"></i>
</a>
<ul>
<li>
<a href="elements-buttons-standard.html">
<i class="metismenu-icon"></i>
Buttons
</a>
</li>
<li>
<a href="elements-dropdowns.html">
<i class="metismenu-icon">
</i>Dropdowns
</a>
</li>
<li>
<a href="elements-icons.html">
<i class="metismenu-icon">
</i>Icons
</a>
</li>
<li>
<a href="elements-badges-labels.html">
<i class="metismenu-icon">
```

```
</i>Badges
</a>
</li>
<li>
<a href="elements-cards.html">
<i class="metismenu-icon">
</i>Cards
</a>
</li>
<li>
<a href="elements-list-group.html">
<i class="metismenu-icon">
</i>List Groups
</a>
</li>
<li>
<a href="elements-navigation.html">
<i class="metismenu-icon">
</i>Navigation Menus
</a>
</li>
<li>
<a href="elements-utilities.html">
<i class="metismenu-icon">
</i>Utilities
</a>
</li>
</ul>
</li>
<li class="mm-active">
<a href="#">
<i class="metismenu-icon pe-7s-car"></i>Components
<i class="metismenu-state-icon pe-7s-angle-down caret-left"></i>
</a>
<ul class="mm-show">
<li>
<a href="components-tabs.html">
<i class="metismenu-icon">
</i>Tabs
</a>
</li>
<li>
<a href="components-accordions.html">
<i class="metismenu-icon">
</i>Accordions
</a>
</li>
</ul>
</li>
```

```
<a href="components-notifications.html">
<i class="metismenu-icon">
</i>Notifications
</a>
</li>
<li>
<a href="components-modals.html">
<i class="metismenu-icon">
</i>Modals
</a>
</li>
<li>
<a href="components-progress-bar.html">
<i class="metismenu-icon">
</i>Progress Bar
</a>
</li>
<li>
<a href="components-tooltips-popovers.html">
<i class="metismenu-icon">
</i>Tooltips & Popovers
</a>
</li>
<li>
<a href="components-carousel.html">
<i class="metismenu-icon">
</i>Carousel
</a>
</li>
<li>
<a href="components-calendar.html" class="mm-active">
<i class="metismenu-icon">
</i>Calendar
</a>
</li>
<li>
<a href="components-pagination.html">
<i class="metismenu-icon">
</i>Pagination
</a>
</li>
<li>
<a href="components-scrollable-elements.html">
<i class="metismenu-icon">
</i>Scrollable
</a>
</li>
<li>
<a href="components-maps.html">
```

```
<i class="metismenu-icon">
</i>Maps
</a>
</li>
</ul>
</li>
<li >
<a href="tables-regular.html">
<i class="metismenu-icon" style="font-size: 1.2em; vertical-align: middle; margin-right: 5px;">pe-7s-
display2"></i> Tables
</a>
</li>
<li class="app-sidebar__heading">Widgets</li>
<li>
<a href="dashboard-boxes.html">
<i class="metismenu-icon" style="font-size: 1.2em; vertical-align: middle; margin-right: 5px;">pe-7s-
display2"></i> Dashboard Boxes
</a>
</li>
<li class="app-sidebar__heading">Forms</li>
<li>
<a href="forms-controls.html">
<i class="metismenu-icon" style="font-size: 1.2em; vertical-align: middle; margin-right: 5px;">pe-7s-mouse">
</i>Forms Controls
</a>
</li>
<li>
<a href="forms-layouts.html">
```

```

<i class="metismenu-icon pe-7s-eyedropper">
</i>Forms Layouts
</a>
</li>
<li>
<a href="forms-validation.html">
<i class="metismenu-icon pe-7s-pendrive">
</i>Forms Validation
</a>
</li>
<li class="app-sidebar__heading">Charts</li>
<li>
<a href="charts-chartjs.html">
<i class="metismenu-icon pe-7s-graph2">
</i>ChartJS
</a>
</li>
<li class="app-sidebar__heading">PRO Version</li>
<li>
<a href="https://dashboardpack.com/theme-details/architectui-dashboard-html-pro/" target="_blank">
<i class="metismenu-icon pe-7s-graph2">
</i>
Upgrade to PRO
</a>
</li>
</ul>
</div>
</div>
</div> <div class="app-main__outer">
<div class="app-main__inner">
<div class="app-page-title">
<div class="page-title-wrapper">
<div class="page-title-heading">
<div class="page-title-icon">
<i class="pe-7s-car icon-gradient bg-warm-flame">
</i>
</div>
</div>
<div>Calendar
<div class="page-title-subheading">Calendars are used in a lot of apps. We thought to include one for React.
</div>
</div>
</div>
<div class="page-title-actions">
<button type="button" data-toggle="tooltip" title="Example Tooltip" data-placement="bottom"
class="btn-shadowmr-3 btn btn-dark">
<i class="fa fa-star"></i>
</button>
<div class="d-inline-block dropdown">

```

```

<button type="button" data-toggle="dropdown" aria-haspopup="true" aria-expanded="false"
class="btn-shadowdropdown-toggle btn btn-info">
<span class="btn-icon-wrapper pr-2 opacity-7">
<i class="fa fa-business-time fa-w-20"></i>
</span>
Buttons
</button>
<div tabindex="-1" role="menu" aria-hidden="true" class="dropdown-menu dropdown-menu-right">
<ul class="nav flex-column">
<li class="nav-item">
<a href="javascript:void(0);" class="nav-link">
<i class="nav-link-icon lnr-inbox"></i>
<span>
Inbox
</span>
<div class="ml-auto badge badge-pill badge-secondary">86</div>
</a>
</li>
<li class="nav-item">
<a href="javascript:void(0);" class="nav-link">
<i class="nav-link-icon lnr-book"></i>
<span>
Book
</span>
<div class="ml-auto badge badge-pill badge-danger">5</div>
</a>
</li>
<li class="nav-item">
<a href="javascript:void(0);" class="nav-link">
<i class="nav-link-icon lnr-picture"></i>
<span>
Picture
</span>
</a>
</li>
<li class="nav-item">
<a disabled href="javascript:void(0);" class="nav-link disabled">
<i class="nav-link-icon lnr-file-empty"></i>
<span>
File Disabled
</span>
</a>
</li>
</ul>
</div>
</div>
</div> </div>
</div> <ul class="body-tabs body-tabs-layout tabs-animated body-tabs-animated nav">

```

```

<li class="nav-item">
<a role="tab" class="nav-link active" id="tab-0" data-toggle="tab" href="#tab-content-0">
<span>Basic Calendar</span>
</a>
</li>
<li class="nav-item">
<a role="tab" class="nav-link" id="tab-1" data-toggle="tab" href="#tab-content-1">
<span>List View</span>
</a>
</li>
<li class="nav-item">
<a role="tab" class="nav-link" id="tab-2" data-toggle="tab" href="#tab-content-2">
<span>Background Events</span>
</a>
</li>
</ul>
<div class="tab-content">
<div class="tab-pane tabs-animation fade show active" id="tab-content-0" role="tabpanel">
<div class="main-card mb-3 card">
<div class="card-body">
<div id='calendar'></div>
</div>
</div>
</div>
<div class="tab-pane tabs-animation fade" id="tab-content-1" role="tabpanel">
<div class="main-card mb-3 card">
<div class="card-body">
<div id='calendar-list'></div>
</div>
</div>
</div>
<div class="tab-pane tabs-animation fade" id="tab-content-2" role="tabpanel">
<div class="main-card mb-3 card">
<div class="card-body">
<div id="calendar-bg-events"></div>
</div>
</div>
</div>
</div>
</div>
<div class="app-wrapper-footer">
<div class="app-footer">
<div class="app-footer__inner">
<div class="app-footer-left">
<ul class="nav">
<li class="nav-item">
<a href="javascript:void(0);" class="nav-link">Footer Link 1
</a>

```



```
<head>
<meta charset="utf-8">
<meta http-equiv="X-UA-Compatible" content="IE=edge">
<meta http-equiv="Content-Language" content="en">
<meta http-equiv="Content-Type" content="text/html; charset=utf-8"/>
<title>Notifications - Notifications represent one of the best ways to give feedback for various users actions.</title>
<meta name="viewport" content="width=device-width, initial-scale=1, maximum-scale=1, user-
scalable=no, shrink-to-fit=no" />
<meta name="description" content="Notifications represent one of the best ways to give feedback for
various usersactions.">
<meta name="msapplication-tap-highlight" content="no">
<!--
```

```
=====
* ArchitectUI HTML Theme Dashboard - v1.0.0
```

```
=====
* Product Page: https://dashboardpack.com
* Copyright 2019 DashboardPack (https://dashboardpack.com)
* Licensed under MIT (https://github.com/DashboardPack/architectui-html-theme-free/blob/master/LICENSE)
=====
```

SYSTEM TESTING

6. System Testing

TESTING PLAN

When a system is developed, it is hoped that it performs properly. In practice, however, some errors always occur. The main purpose of testing a system is to find the errors and correct them. A successful test is one that finds an error. The main objectives of system testing are:

- To ensure that during operation the system will perform as per specifications.
- To make sure that the system meets user's requirements during operation.
- To verify that the controls incorporated in the system function as intended.
- To see that when correct inputs are fed to the system outputs are correct.
- To make sure that during operations, incorrect input, processing and output will be detected.

Quality Assurance:-

The amount and complexity of S/W produced today stagger the imagination. s/w development strategies have not kept pace, however and s/w products fall short of meeting application objectives. Consequently controls must be developed to ensure a quality product. Basically, quality assurance defines the objectives of the project and reviews the overall activities so that errors are corrected early in the development process. The goals and their relevance to the quality assurance of the system are as follows:

Quality factor specification

The goal of this stage is to define the factors that contribute the quality of candidate system.

Several factors determine the quality of the system.

- Correctness
- Reliability
- Efficiency
- Usability

- Maintainability
- Testability
- Portability
- Accuracy
- Error tolerance
- Expandability
- Access control
- Communication

Software requirements specifications

4.1 The quality assurance goal of this stage is to generate the requirements document that provides this technical specification for the design and development of the s/w.

Software Design Specifications

In the stage, the s/w design document defines the overall architecture of this function and features described in the s/w that provides the function and feature describes in the s/w requirement document.

Software Testing and Implementation

The quality assurance goal of the testing phase is ensure that completeness and accuracy of the system and minimize the resulting process. In the implementation phase, the goal is to provide a logical order for the creation of the modules and in turn, the creation of the system.

Maintenance and Support

This phase provides the necessary s/w adjustment for the system to continue to comply with the original specifications. The quality assurance goal is to develop a procedure for correcting errors and enhancing s/w.

TESTING STRATEGY

➤ Black box testing

The functionality of the application was tested with the requirement specification. This was done to ensure that the functionality expected was captured as per the requirement specification.

This testing is also known as functional testing. Black box testing is a s/w testing technique whereby the internal functionality of the item being tested is not known to the tester. For example, in a black box test on s/w design, the tester only knows the inputs, what the expected outcomes are, and not the program arrives at those outputs. The tester does not ever examine the programming code and does not need any further knowledge of the program other than its specification.

➤ White box testing

This is basically done to ensure that the logic applied is correct and to check where the code fails. This is done knowing the logical flow of the functionality and implementation. White box testing is used because:

- Logic error and correct assumption are most likely to be made when coding “SPECIAL CASES”. Need to ensure that these execution paths do not become incorrect and so make design error. White box can pick these errors out.

➤ Unit testing

Since the system is made by dividing it into modules, all the modules play an important role in the system so each unit had to be individually tested. The development was done in an iterative manner and after each iteration was completed, test cases were prepared and all the features tested. During development, developers test their own code. When the test is passed, they are moved over for integration testing. Testing was done to ensure both the functionality and the security aspects of the system. The test cases designed must involve the execution of the operation with different user roles and privileges.

➤ Integration testing

After testing the individual units, the package as a whole has been tested. Thus, we follow the “BOTTOM UP APPROACH” for the testing. All the modules were tested separately also and together also for both, the performance and the output accuracy.

TESTING METHODS

➤ Alpha and Beta testing

- It is virtually impossible for a s/w developer to foresee how a customer will really use a program.
- When custom s/w is built for one customer, a series of acceptance tests are conducted to enable the customer to validate all requirements.
- If the s/w is developed as a product to be used by many customer, it is impractical to perform formal acceptance tests with each one. Most s/w professional use a process called alpha and beta testing to uncover the errors that only the end – user seems able to find.

➤ ALPHA TESTING

- The Alpha test is conducted at the developer's site by s customer. The s/w is used with a developer "LOOKING OVER THE SHOULDER" of a user and recording errors and usage problems

➤ BETE TESTING

- The beta test is conducted as one or more sites by the end user of the s/w. unlike the alpha testing we were not present. Therefore the bete test is a "LIVE" of the application of the s/w in an environment that cannot be controlled by the developer.

FUTURE ENHANCEMENT

7. Future Enhancement

In our project there is some limitation which may become the subject of future enhancement. In this project we have concentrate on only General Knowledge EXAM. Future enhancement of this project is to include management of whole all the type of Exam.

8. Summary

Working on this project has given us valuable experience. It has been like stepping on the first step of the staircase that leads towards building our career. It was our first experience of working in the atmosphere of a full fledges firm. We were taught the etiquettes that were requiring to be followed in office environment, which would be vary helpful to us for our future endeavours.

At the time of practically executing our knowledge we were fortunate to have very cooperative and supportive project guide and colleagues. Their attitude toward us was very helpful.

Initially, when we stared developing the system and as and when the requirements poured in, It was really exciting for us to know that the things which initially look simple can include so many features, and developing it was a knowledgeable experience for us.

We took this opportunity to convey our special thanks to all those who played role in making this project a success and a great learning experience for us.

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BIBLIOGRAPHY

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 - Stephen walther
 - Sams Publication

- “SQL, PL/SQL”
 - “Ivan Bay Ross”
 - BPB Publication

LINKS

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- www.codeguru.com
- www.onlineexam.com