JONATHAN PORTON

UX DESIGNER



I'm Jonathan, a UX designer living on the South Coast, with my family and Golden Retriever, Barney.

I've been working in UX for over 15 years. I specialise in UX design as part of multi-disciplinary teams but can work across most UX practices.

I can work to the government digital service standard and have represented design at many government service assessments and peer reviews.

I'm a mentor to a number of junior designers and URs and teach through my online courses on <u>SkillShare</u> and <u>Udemy</u>. I sometimes share my experiences through talks within organisations and public events like World IA day.

Any questions? info@jonportonux.co.uk

Department for Education 2022 - 2023

Ministry of Justice 2022

Welsh Government 2021

The Pensions Regulator 2019 - 2021

Government Statistical service 2018 - 2019

Rolls-Royce 2017

Office for National Statistics 2013 - 2017 "Jonathan worked closely with me and the team throughout the ONS digital publishing transformation programme - this included taking a pivotal role during the discovery stage and leading on user research (and information architecture) throughout the alpha to beta to the live launch.

Jonathan is a skilled, experienced usability practitioner with a preference for practical solutions and works well with development and design colleagues. It was a pleasure to work with him and given the opportunity I will do again in the future."

MATT JUKES, HEAD OF PRODUCT, ONS

"Jonathan had impact on our work from the first day he started working with us. His expertise was highly valued by the team and his insights strongly influenced the direction of product development.

Jonathan is very easy to get on with - critical to his role of course, but this also made it a pleasure to work with him. I wouldn't hesitate to hire Jonathan for other projects."

LAURA DEWIS, HEAD OF DIGITAL & CONTENT, THE PENSIONS REGULATOR

HOW I WORK

I can adapt my approach and methodologies to meet your needs, whilst working comfortably in agile and lean. I try and put the user at the heart of everything I do.



DESIGN

Can design from concept to prototyping in code

Proficient with the GOV.UK Prototyping Kit

Equally at home in Figma, Sketch and Adobe XD

Have designed bespoke components for services

Comfortable communicating ideas and taking feedback



SERVICE DESIGN

Can design for the end-to-end journey

Can communicate across technical and non-technical boundaries

Actively collaborate and support in communities

Understand the importance of evidence-based design

Able to reconcile user needs against business requirements



WORKING PRACTICE

Self starter who gets on with it

Equally at home in a multidisciplinary team

Lots of experience across discovery, alpha, beta and live phases

Represented at service assessments and peer reviews

Experienced with Jira and DevOps

SOME OF THE TOOLS I USE

I have experience using a number of design tools and tech. I either bring my own tool suite to a project, or can easily adapt to using yours. The following are tools I use.



























GOVERNMENT CLIENTS I'VE WORKED WITH

















PRIVATE SECTOR CLIENTS I'VE WORKED WITH

dxw.

methods III

foundry4/











PROJECT

DEPARTMENT FOR EDUCATION SOCIAL WORKER CAREER DEVELOPMENT

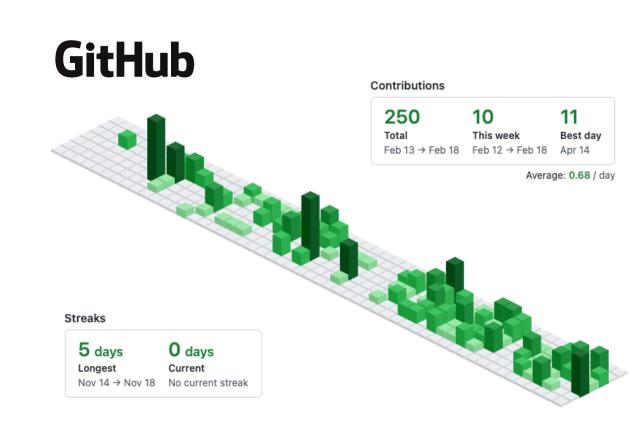
DfE fund a number of programmes for child and family social workers. The MVP of the project was to showcase these programmes on a new service. The longer term goal was to design a scalable service that supported social workers with career guidance. I designed the core service, whilst designing for beyond the MVP.

SERVICES

Interaction design

TOOLS

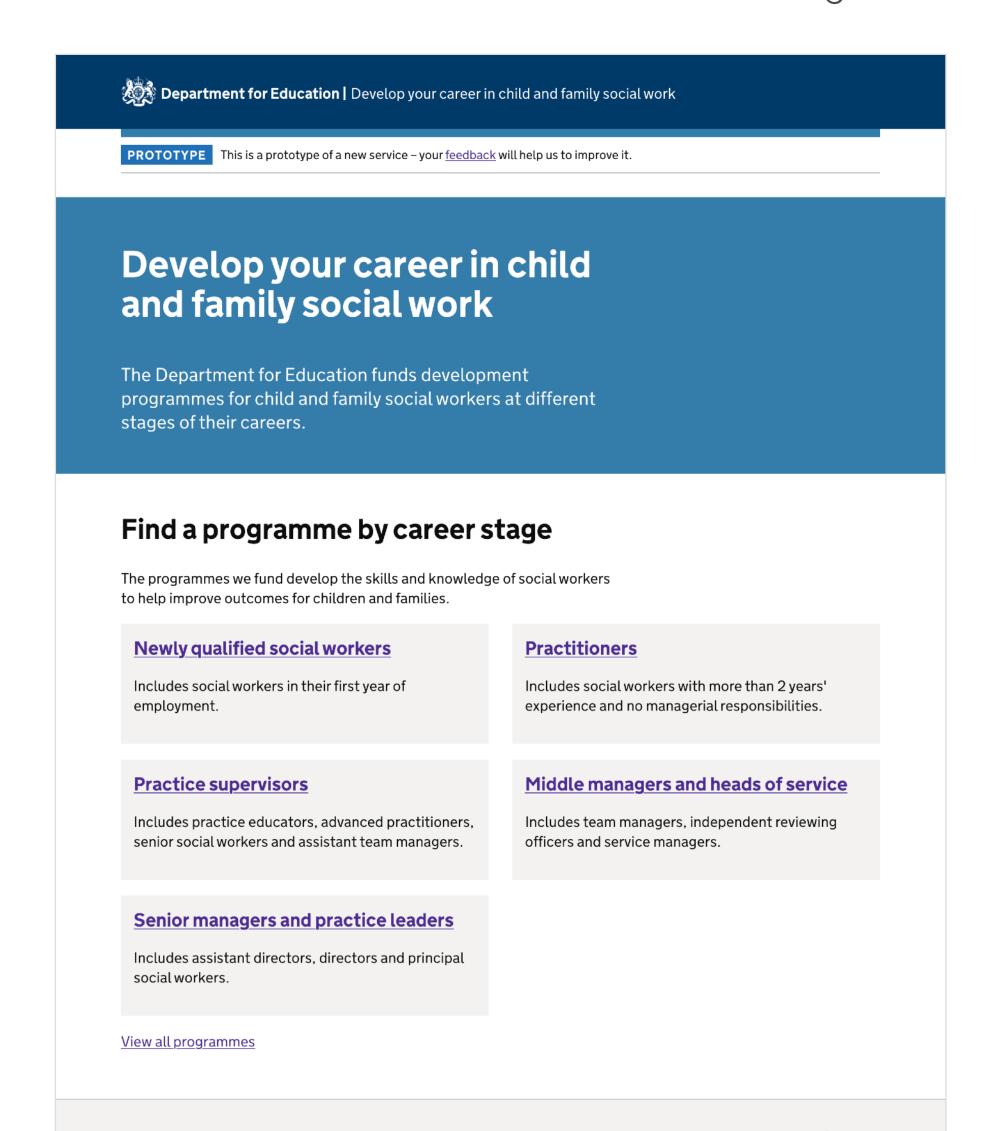
Gov prototyping kit Gov design history kit Figma

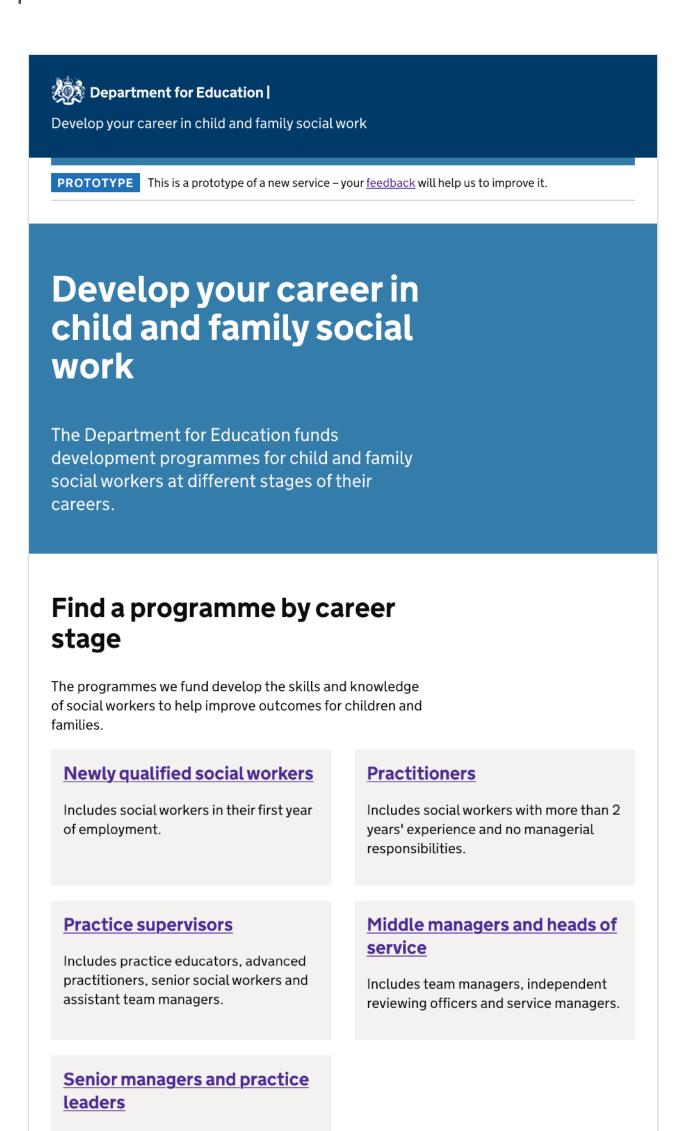


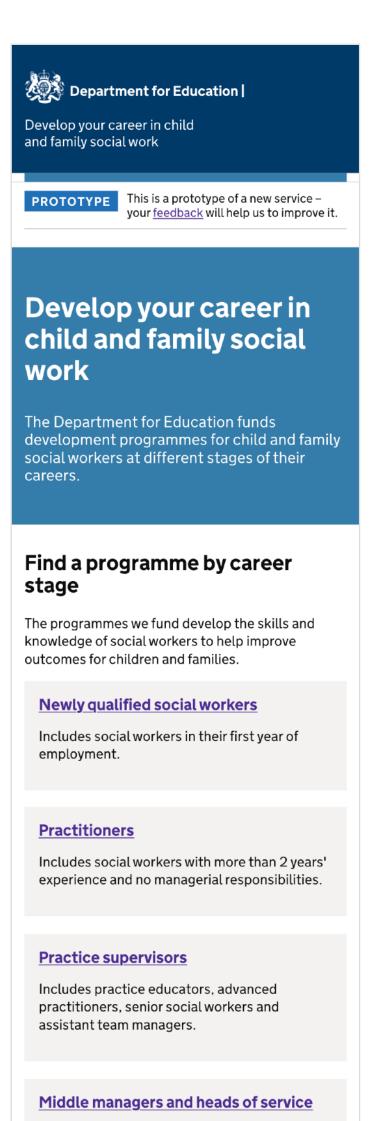


PROTOTYPING

I built the alpha and beta prototypes directly in the GOV.UK prototyping kit, considering the user experience on different devices.

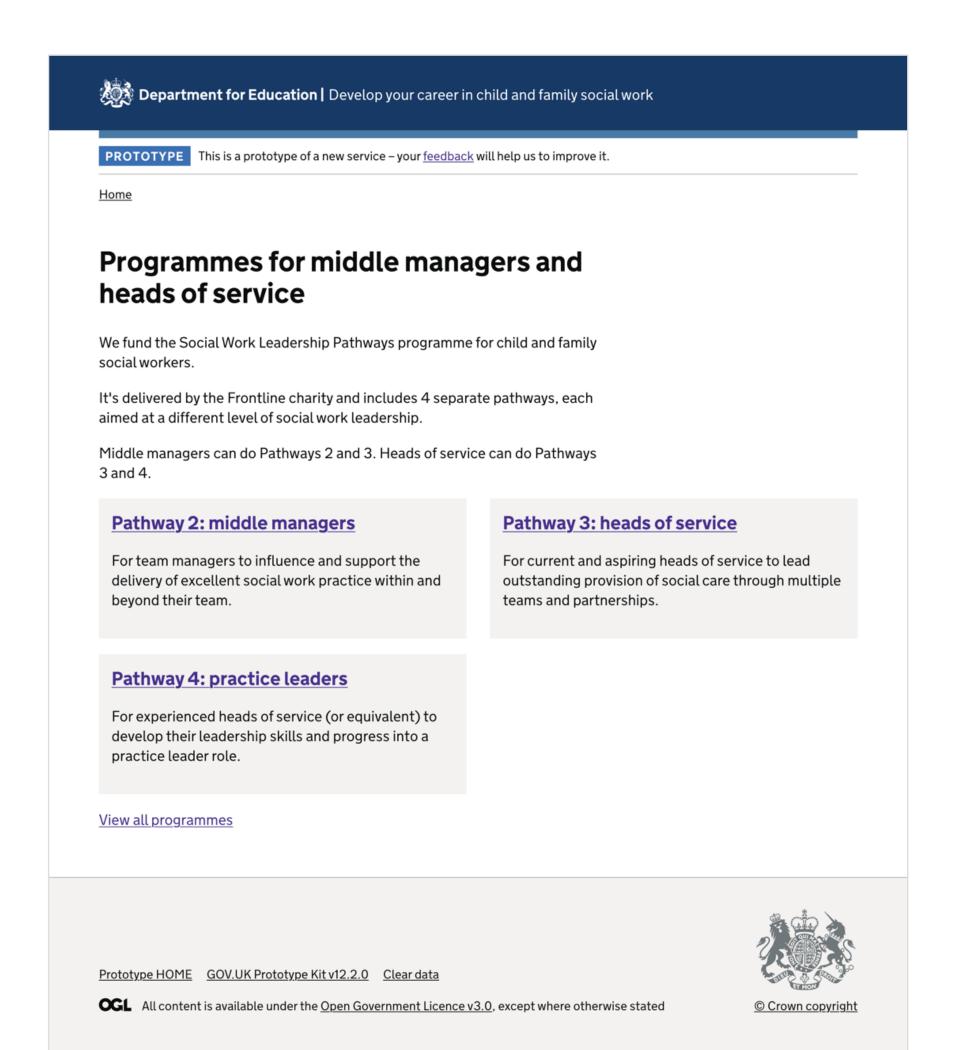




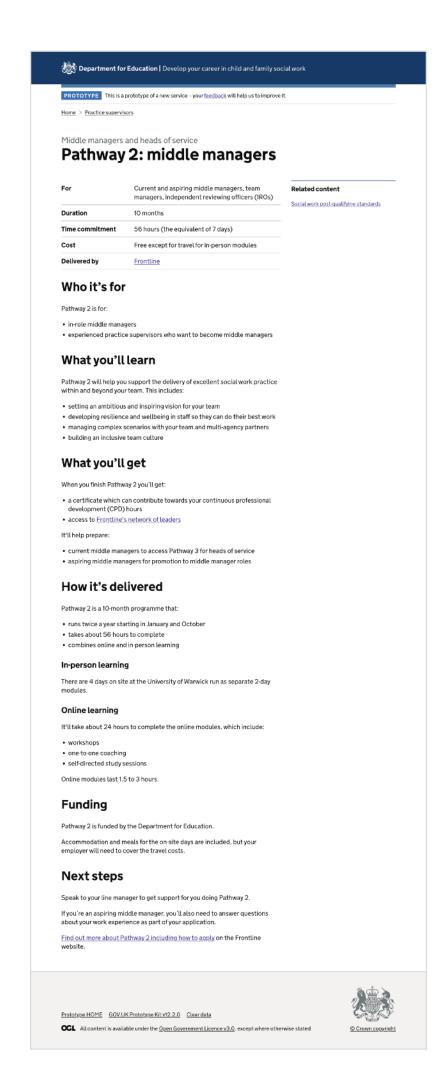


PROTOTYPING

Designing navigation pages, content pages and supporting pages.



Cookies Cookies S Cookies are small files saved on your phone, tablet or computer when you visit a website. We use cookies to make this site work and collect information about how you use our service. We use cookies to make this site work and collect information about how you use our service. Essential cookies Essential cookies Essential cookies keep your information secure while you use the service. We do not need to ask permission to use them. Name Purpose Expires cookie_consent Saves your cookie consent settings 1 year Analytics cookies (optional) With your permission, we use Google Analytics to collect data about how you use the service. This information helps us to improve our service. Google is not allowed to use or share our analytics data with anyone. Google Analytics stores anonymised information about: • how you got to the service • the pages you visit on the service and how long you spend on them • any errors you see while using the service before. This helps us 2 years count how many people visit our site. gid Checks if you've visited the service before. This helps us 2 years count how many people visit our site. Change your cookie settings Do you want to accept analytics cookies? Yes No Save cookie settings	Cookies Cookies are small files saved on your phone, tablet or computer when you visit a website. We use cookies to make this site work and collect information about how you use our service. Essential cookies Essential cookies keep your information secure while you use the service. We do not need to ask permission to use them. Name Purpose Expires cookie_consent Saves your cookie consent settings 1 year Analytics cookies (optional) With your permission, we use Google Analytics to collect data about how you use the service. This information helps us to improve our service. Google is not allowed to use or share our analytics data with anyone. Google Analytics stores anonymised information about: • how you got to the service • the pages you visit on the service and how long you spend on them • any errors you see while using the service Name Purpose Expires _ga Checks if you've visited the service before. This helps us 2 years count how many people visit our site. _gid Checks if you've visited the service before. This helps us 24 hours Change your cookie settings Do you want to accept analytics cookies? Yes No	PROTO	OTYPE This	s a prototype of a new service – your <u>feedback</u> will help	us to improve	it.	
Cookies are small files saved on your phone, tablet or computer when you visit a website. We use cookies to make this site work and collect information about how you use our service. Essential cookies Essential cookies keep your information secure while you use the service. We do not need to ask permission to use them. Name Purpose Expires cookie_consent Saves your cookie consent settings 1 year Analytics cookies (optional) With your permission, we use Google Analytics to collect data about how you use the service. This information helps us to improve our service. Google is not allowed to use or share our analytics data with anyone. Google Analytics stores anonymised information about: • how you got to the service • the pages you visit on the service and how long you spend on them • any errors you see while using the service Qa Checks if you've visited the service before. This helps us count how many people visit our site. gid Checks if you've visited the service before. This helps us count how many people visit our site. Ghange your cookie settings Do you want to accept analytics cookies? Yes No Save cookie settings	Cookies are small files saved on your phone, tablet or computer when you visit a website. We use cookies to make this site work and collect information about how you use our service. Essential cookies Essential cookies keep your information secure while you use the service. We do not need to ask permission to use them. Name Purpose Expires cookie_consent Saves your cookie consent settings 1 year Analytics cookies (optional) With your permission, we use Google Analytics to collect data about how you use the service. This information helps us to improve our service. Google is not allowed to use or share our analytics data with anyone. Google Analytics stores anonymised information about: • how you got to the service • the pages you visit on the service and how long you spend on them • any errors you see while using the service yac Checks if you've visited the service before. This helps us count how many people visit our site. gid Checks if you've visited the service before. This helps us count how many people visit our site. Ghange your cookie settings Do you want to accept analytics cookies? Yes No Save cookie settings	Home					
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PROTOTYPING

And lots of concepts along the way

Department for Education D	Pevelop your career in child and family social work			
PROTOTYPE This is a prototype of a new	w service – your <u>feedback</u> will help us to improve it.			
Find a CPD				
	um dolor sit amet, consectetur nisl odio, sit amet pellentesque ipsum modo luctus. Praesent ullamcorper mi id			
Search	10 results			
Search	CPD course 1 This CPD 1 course is lorem ipsum dolor sit amet, consectetur adipiscing elit.			
	Curabitur eget mauris sit amet quam venenatis.			
DfE CPD type	ACME provider 1			
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Format	ACME provider 2			
Self-directed learning	PLP 5 hours			
Training session				
Conference, seminar or event	CPD course 3			
Other	This CPD 3 course is lorem ipsum dolor sit amet, consectetur adipiscing elit. Curabitur eget mauris sit amet quam venenatis.			
	ACME provider 4			
	PLP 2 hours			
	CPD course 7			
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PROTOTYPE Th	is is a prototype of a new service – your <u>feed</u>	<u>back</u> will help us to improve it.	
< <u>Back</u>			
What dur needs?	ation of CPD best s	suits your	
Continue Previous answ	vers	<u>Start again</u>	
DfE CPDs	PLP,UPON	Change	
Format	Training session	<u>Change</u>	
	GOV.UK Prototype Kit v12.2.0 Clear data available under the Open Government Lice	nce v3.0, except where otherwise stated	© Crown copyright

DESIGN SYSTEM

I designed and built components, templates and styles in Figma and HTML/ CSS.

I documented usage and handover notes for our content designers and development to use.

All tested for WCAG 2.1 AA compliance before making available.



PROTOTYPE This is a prototype of a new service – your <u>feedback</u> will help us to improve it.

DfE component examples

DfE callout component DfE action link DfE card component

DfE card component

As used in the Professional development for teachers and leaders service

Card title

Card description

Pass these values

Name	Type	Description
title	string	Required. The card title text.
description	string	Required. The card description text.
programmeUrl	string	Required. The target URL of the card.
marginBottom	value	Optional margin for the bottom of the card. Use when neighbouring card has more text to make them look even.

{{ appNavigationCard({ title: 'Card title', description: 'Card description', programmeUrl: 'my-url-goes-here', marginBottom: '9'

Prototype HOME GOV.UK Prototype Kit v12.2.0 Clear data

OGL All content is available under the <u>Open Government Licence v3.0</u>, except where otherwise stated





DfE inset text

Note for managers. When the social worker undertakes this course they

- Do something
- Do something else
- Do something more

DfE inset text alternate

Guidance for managers

Here is some text specifically for managers. When the social worker undertakes this course

they will:

- apples
- plums
- pears
- strawberries
- blackberries

Dfe do don't

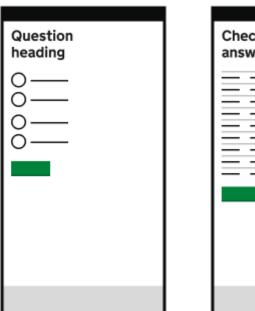
Guidance for managers

Here is some text specifically for managers. When the social worker undertakes this course

they will:

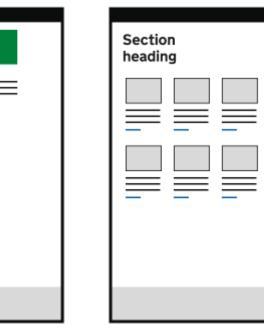
- apples
- pears
- strawberries
- blackberries

Career Development flow components

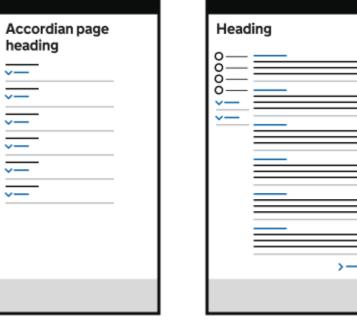




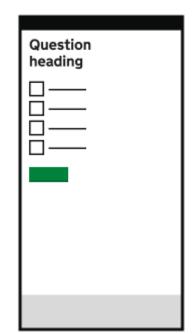








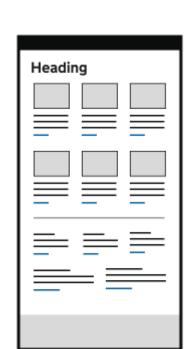












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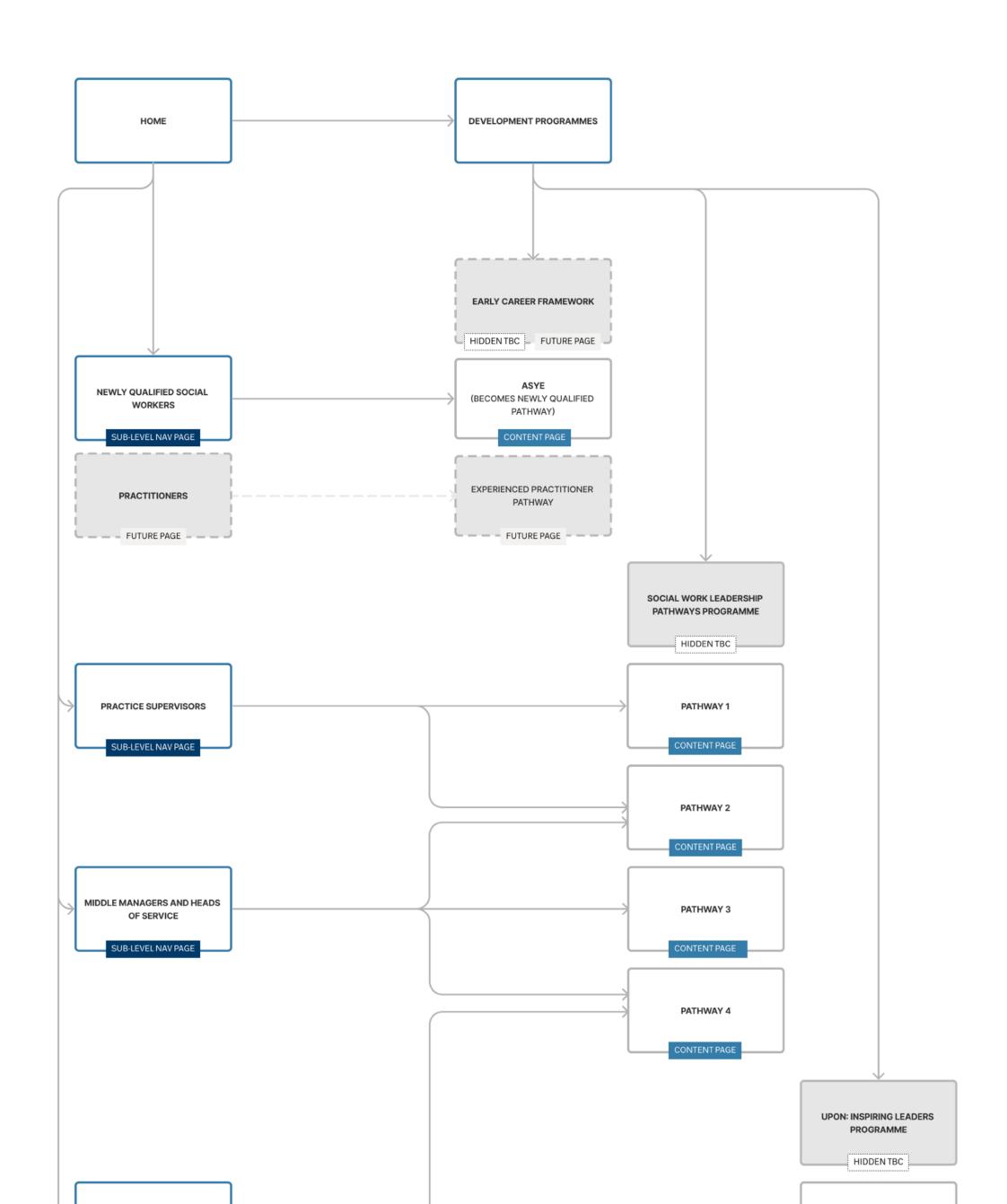
SERVICE DESIGN

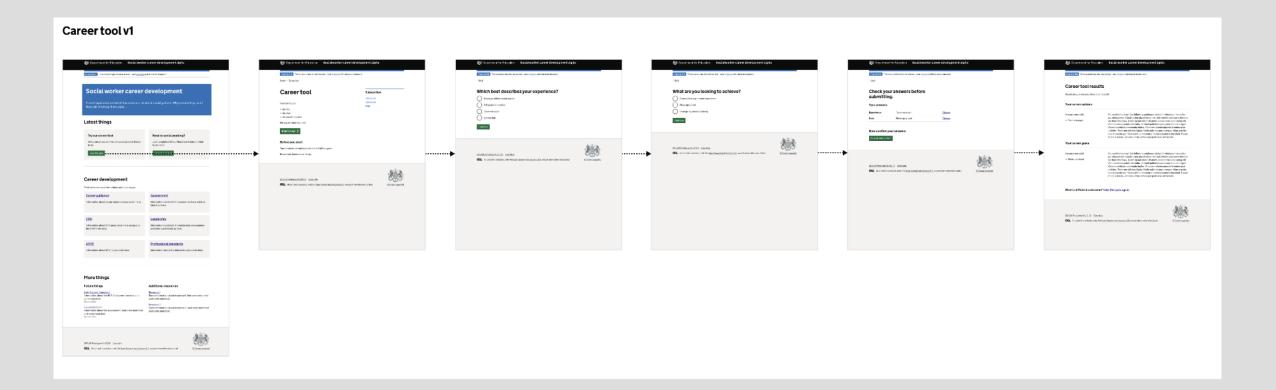
I also designed our own set of flow components - based on the gov flow designs.

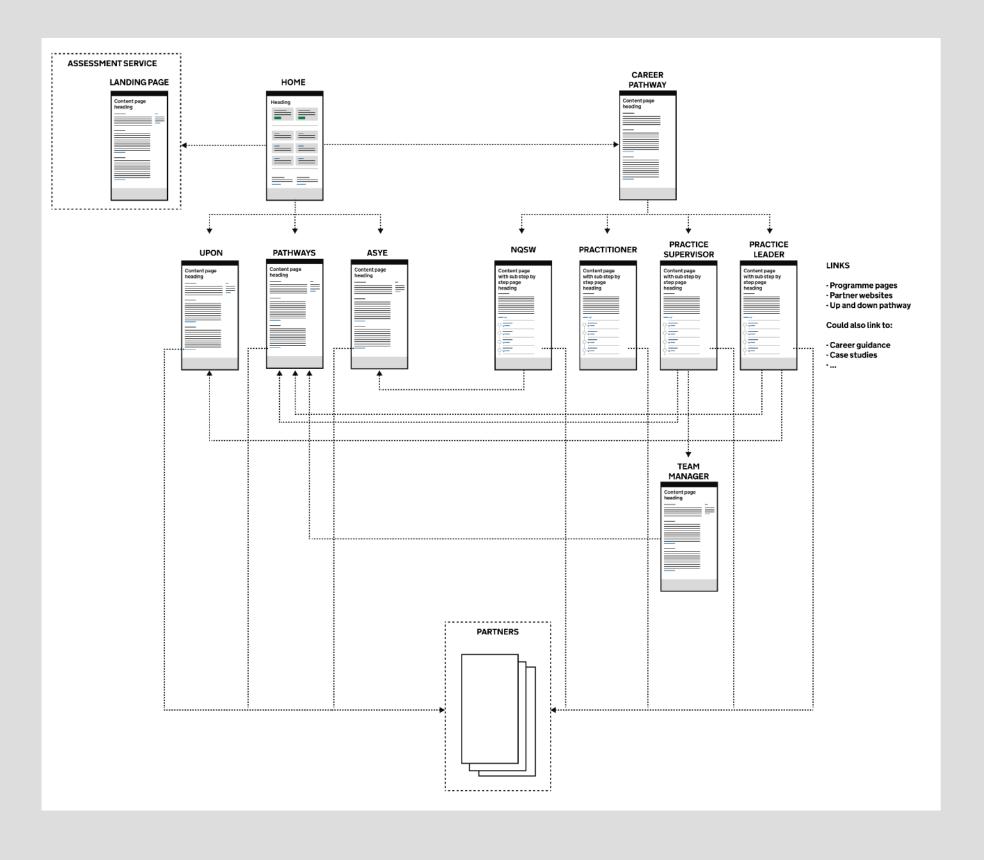
I made these available in
Figma and Lucid, which
enabled team members to
play around with ideas.

We used these to document user flows through the service.

THE END TO END JOURNEY







DESIGN HISTORY VERSIONING

GOV.UK

Develop your career in child and family social work

Q Search design history

<u>Develop your career in child and family social work design history</u> > <u>Alpha phase</u> > Iterating the core website v3

Iterating the core website v3

CORE WEBSITE CAREER PROGRESSION DEVELOPMENT PROGRAMMES

When

Sprint: Sprint 6 and 7 When: 19 - 23 July 2022 / 25 - 30 July 2022 Posted by: Jonathan Porton

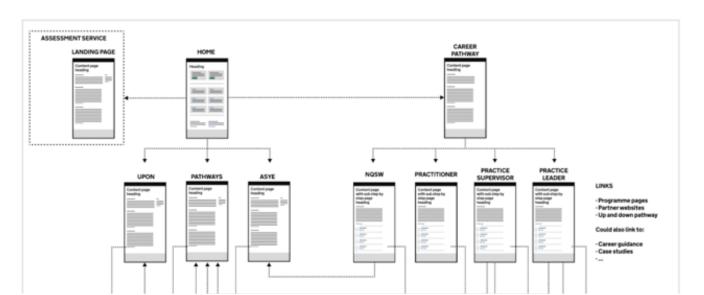
Overview / user needs

We iterated the core website. At this point, users had not seen the homepage so we kept the content the same - except the Upon title, which was changed on the request of the business. We need to integrate the career progression concept into the website and that was the main driver for this version.

Design thinking

Integrating the career pathway

Integrating the pathway was not as simple as adding a link to the homepage. It needed to be fully integrated to cover all possible user journeys. The final structure is shown here:



Related links

Designing the core website v1 (alpha)

Iterating the core website v2 (alpha)

Iterating the core website v4 (beta)

<u>Iterating the core website v5 (beta)</u>

Iterating the core website v6 (beta)

<u>Iterating the core website v7 (beta)</u>

Iterating the core website v8 (beta)

Department for Education | Develop your career in child and family social work

PROTOTYPE This is a prototype of a new service – your feedback will help us to improve it.

Develop your career in child and family social work

Latest prototype (sprint 9)

Start now >

- Alternate structure v3 (in design) Alternate career stage groups
- Supporting pages Privacy, cookies, 404 pages...

▼ Beta

Sprints

Sprint 7 and 8

19 December 2022 - 13 January 2023

- Core website v8 (Tested in UR round 6)
- Alternate structure v2 (Tested in UR round 6)

Sprint 6

05 December - 16 December 2022

- Core website v7 (Tested in UR round 5)
- Alternate structure (Tested in UR round 5)

Sprint 5

21 November - 02 December 2022

 Core website v6 (Tested in UR round 4)

Sprint 3 and 4

24 October - 18 November 2022

Core website v5

PROJECT

MINISTRY OF JUSTICE HMPPS

When prisoners are released on license whilst serving their sentence, this is managed by the Public Protection Casework section and Parole Board. The goal of the project was replace the existing legacy system with a new service, built to the gov service standards.

SERVICES

Interaction design

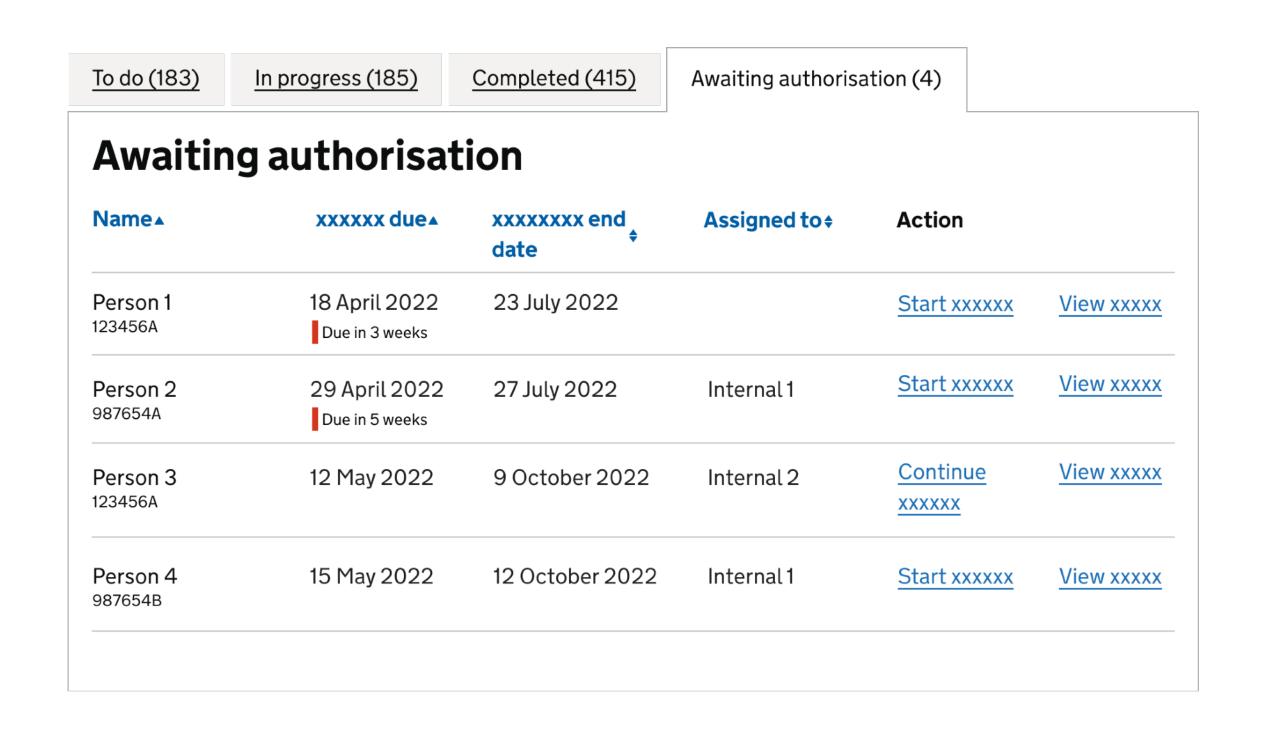
TOOLS

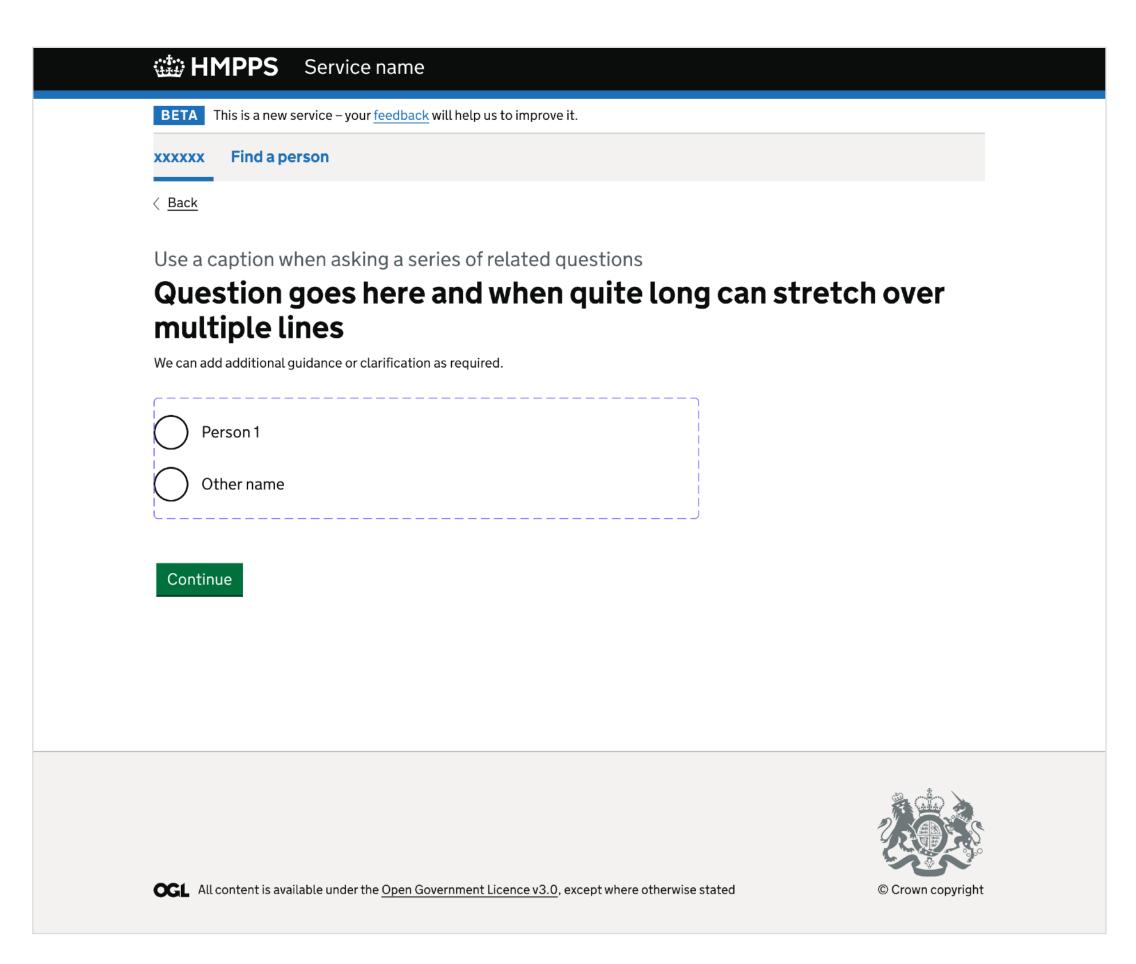
Gov prototyping kit Gov design history kit Figma



INTERACTION DESIGN

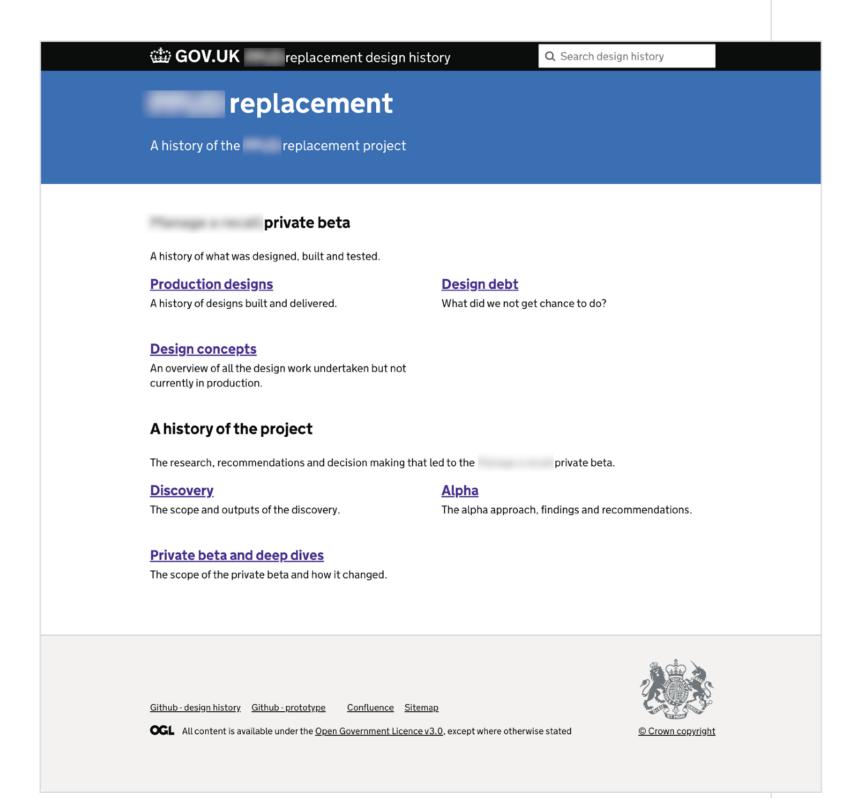
Building upon the work of the previous IxD, I built new journeys, designed new components and led design thinking. Due to the nature of the project I cannot share actual screens here. Instead these are some of the components I created.





DESIGN HISTORY

To make design decisions more transparent across the teams and support the client with future service assessments, I built a design history. Rather than limit ourselves to a list of posts, I based ours on the 'DfE become a teacher' design history, with sections to better support the narrative.





replacement design history

Q Search design history

<u>replacement</u> > <u>Production designs</u> >

Background

When

Designed between March and April 2022.

What we tested

This feature was not tested but was demoed and discussed with the client. This was done using the following prototype versions, built using the gov design kit.

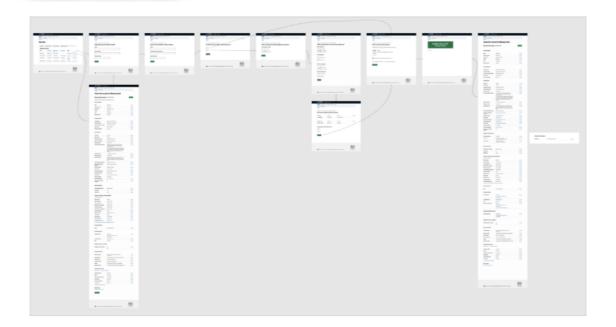
https://hmoos.manave.recalls.orptotype.herokuapp.com/dossier.

What happened next

The journey from the selecting the recall on the todo list, through to creating the dossier was completed and in production. The mechanism for presenting the recall to the Parole Board was not completed. This required further conversation and agreement on next steps.

Screenshots

Dossier.screen.flow



INTERACTION DESIGN

One of the challenges was getting ahead of the developers. I identified the need to speed up the design process and worked with the content designer, front-end dev and delivery lead to agree new ways of working.

I wanted to show concepts and allow for collaborative design. To support this, I introduced Figma to the team and designed a basic set of components and templates.

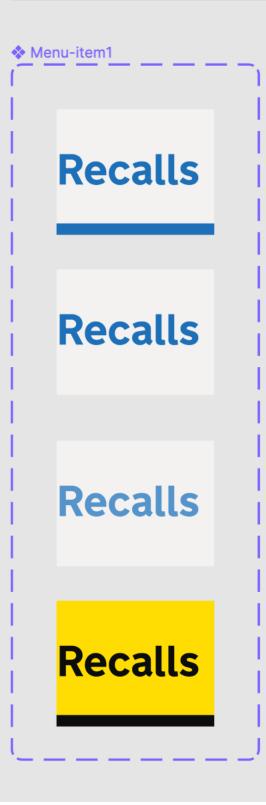
This is based on the MOJ sortable table component:

https://designpatterns.service.justice.gov.uk/
components/sortable-table/



This is based on the MOJ Primary navigation component:

https://designpatterns.service.justice.gov.uk/
components/primary-navigation/



PROJECT

WELSH GOVERNMENT EMPLOYERS FUNDING DISCOVERY

Employers in Wales can apply for funding to support the recruitment of unemployed candidates. They currently apply through paper or PDF forms that are completed by hand. The purpose of the 8-week discovery was to understand how we could improve the service. After making strategic recommendations back to the client I was asked to stay on and produce design concepts for how a new service might look.

SERVICES

TOOLS

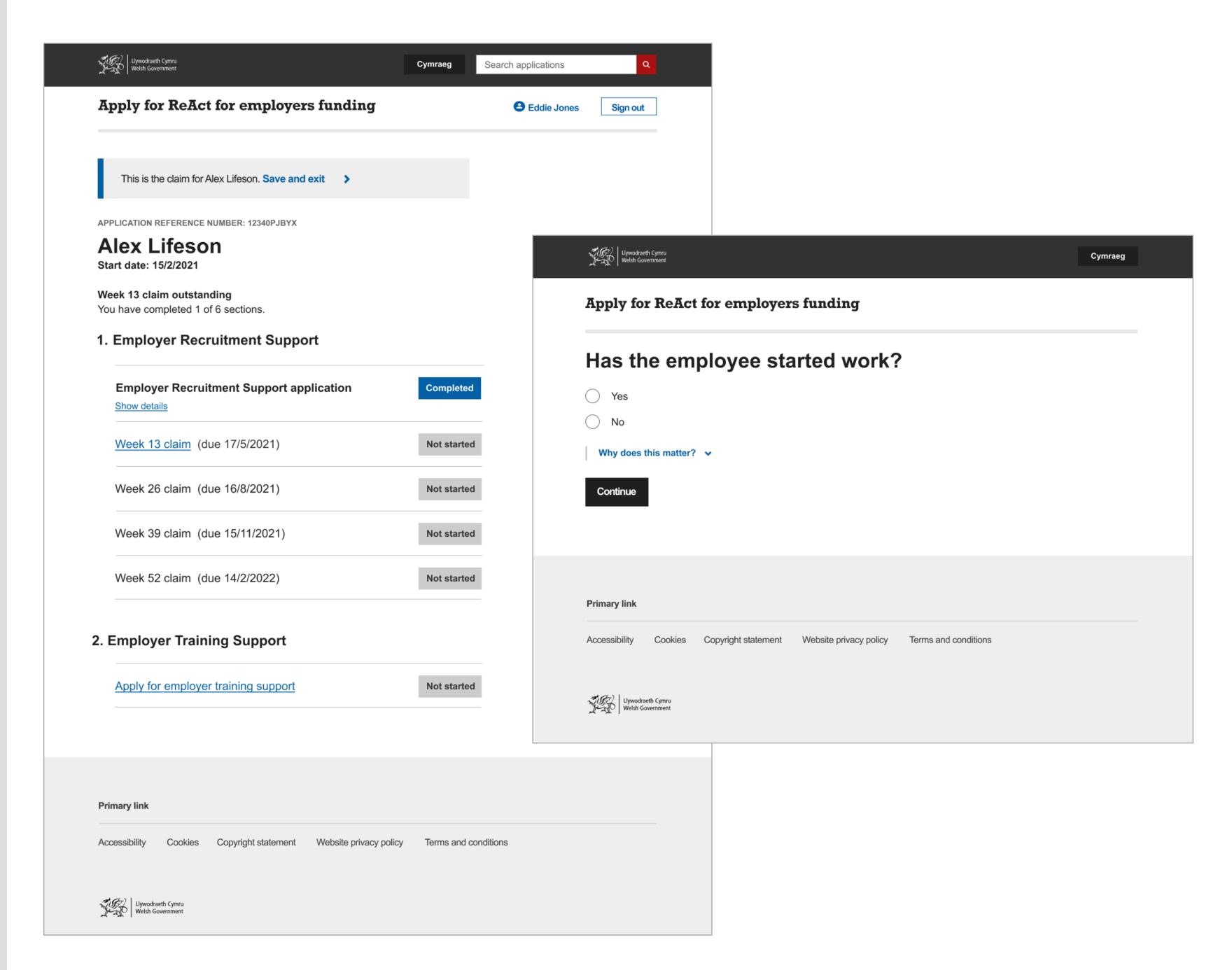
User research
UX design
Information architecture

Sketch Figma



UX DESIGN

In the last week of discovery it was clear that building a digital service using the traditional government service design patterns would best meet the user needs. I created a set of simple Figma wireframes for the developers to take forward in the next phase.



PROJECT

THE PENSIONS REGULATOR CODES OF PRACTICE DISCOVERY

The Pensions Regulator were undertaking a public consultation to review their existing codes of practice. To support this, I conducted a 6-week discovery to develop a better understanding of the users and their needs for accessing the code and supporting content.

SERVICES

TOOLS

User research
UX design
Information architecture

Figma GOV.UK design system

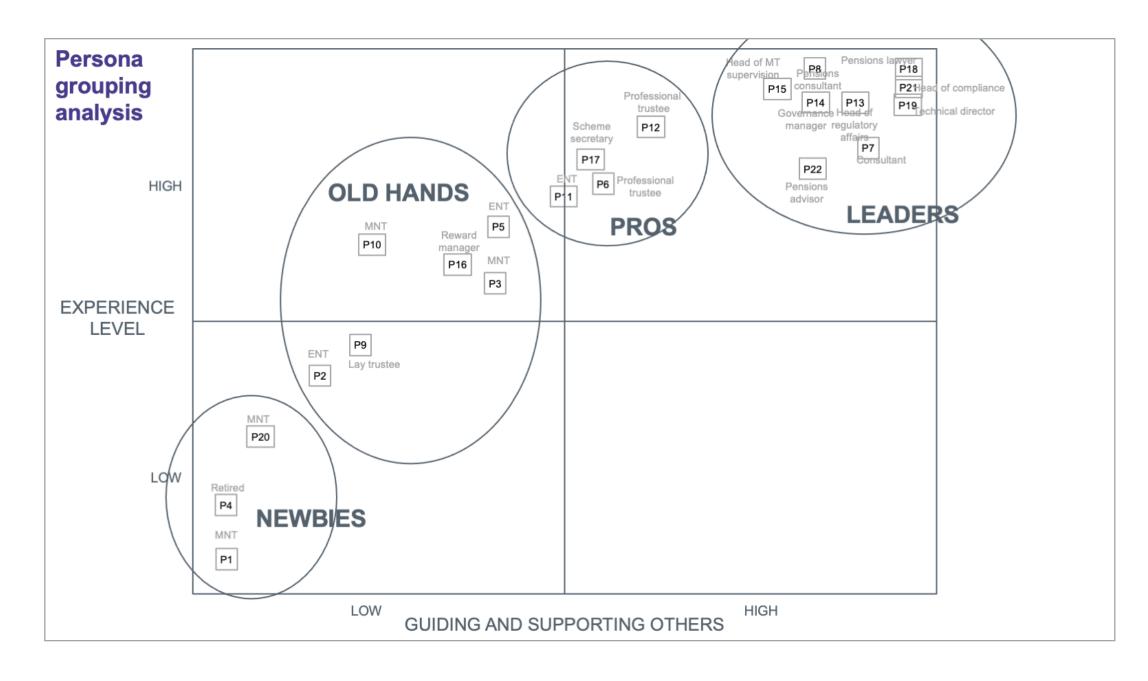


PERSONAS

I recruited users through a simple survey. Multiple
Correspondence Analysis.
then formed the basis of the initial persona groups.

This analysis was then validated and expanded through user interviews.

Simplified analysis was then presented back to internal stakeholders.



Persona	NEWBIES	OLD HANDS	PROS	LEADERS
groups	I've just started out and need someone to tell me what to do	I've been doing it a while and able to help guide newbies	I'm very experienced but still rely on experts for certain matters	I'm an expert in a particular subject and/or wide knowledge. I guide others on a regular basis
Goals	 Undertake training Understand their role and responsibilities Get answers to specific questions Know what to do next 	 Understand responsibilities and obligations Get answers to specific questions Share TPR content with newbies Help newbies on my scheme 	 Understand responsibilities and obligations Guide and educate newbies and old hands with factual information Know enough to challenge experts and make decisions 	 Ensure compliance Understand guidance either in a specific specialism or more generally Follow changes to guidance and legislation View previous versions of guidance and legislation To guide and help others Educate others
What makes this group different from others?	 They have limited knowledge and are reliant on someone in their scheme support network to guide them Might rely on TPR when support network is limited They don't know who TPR are until they sent to the TPR website (or find it themselves) They are often time sensitive and have another full-time role 	 They were newbies once but now have a reasonable level of experience and some expertise. They still rely on professionals to guide them as to what they need to do They do help newbies and show them the ropes 	 Pensions are their job. They have a lot of expertise and guide old hands and newbies They might need to defer to leaders on certain aspects such as legal They will use their knowledge to challenge leaders or check they are providing the best service 	 Usually either experts in one specialism or across a range of subjects Can be part of a wider team supporting professionals in the pensions industry Can be quite IT technical Often lead others and have professionals as part of their team
Typical roles	Retired and ENTRetired and MNTMNT	Retired MNTLay trusteeFreelance consultant	Professional trusteeConsultantScheme secretary	 Pensions lawyers Governance manager Head of MT supervision Head of compliance
Other characteristics	 Might have transferable skills to bring to role Gets help from fellow trustees/scheme admins etc Often not aware of TPR to begin with 	 Generally knows the terminology TPR aware Might contact TPR if they have no support network 	 Often works with multiple clients Has excellent knowledge but not an expert on everything and can rely on leaders Unlikely to contact TPR preferring to speak to own support network 	Often works directly with TPR teams Uses tools such as Perspective

Findings: Finding and navigating



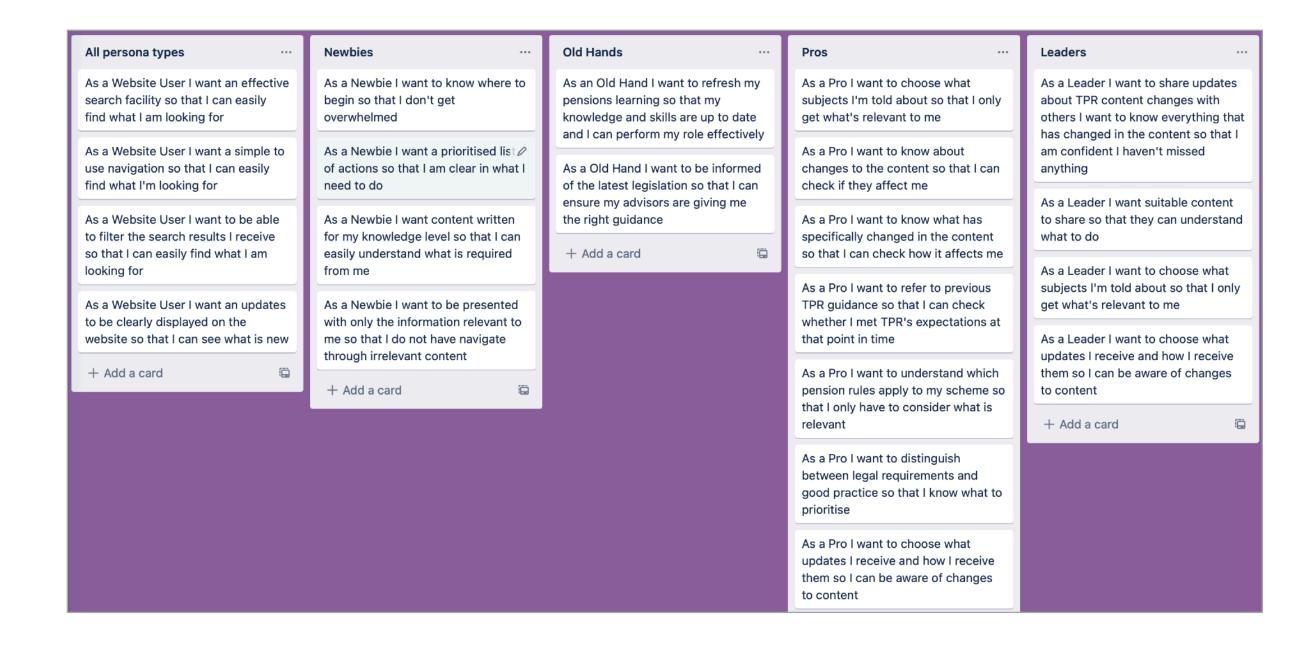
- + Experienced users find the document library easy to navigate.
- Newbies really struggle
- They also appreciate the links to guidance from the Codes
- They generally like the codes: "I love code 1 as it is so helpful"
- Search is mostly unusable
- + Codes numbering is useful

Search results for	
chair statement guide	Q
614 results found	
Schemes warned to comply with I	aw on chair's statements
Trustees must produce a chair's statement which i Regulator (TPR) has warned after fines against two	
https://www.thepensionsregulator.gov.uk/en/med comply-with-law-on-chairs-statements	ia-hub/press-releases/schemes-warned-to-



"When you can't find content on the website people think it's been removed...which it hasn't always" "I don't use it (the document library). I hate that library and I cannot find anything"

"It's easy to find what you need in terms of general knowledge" "I don't like the areas such as trustee, you're deciding what I'm going to read and I want to decide"

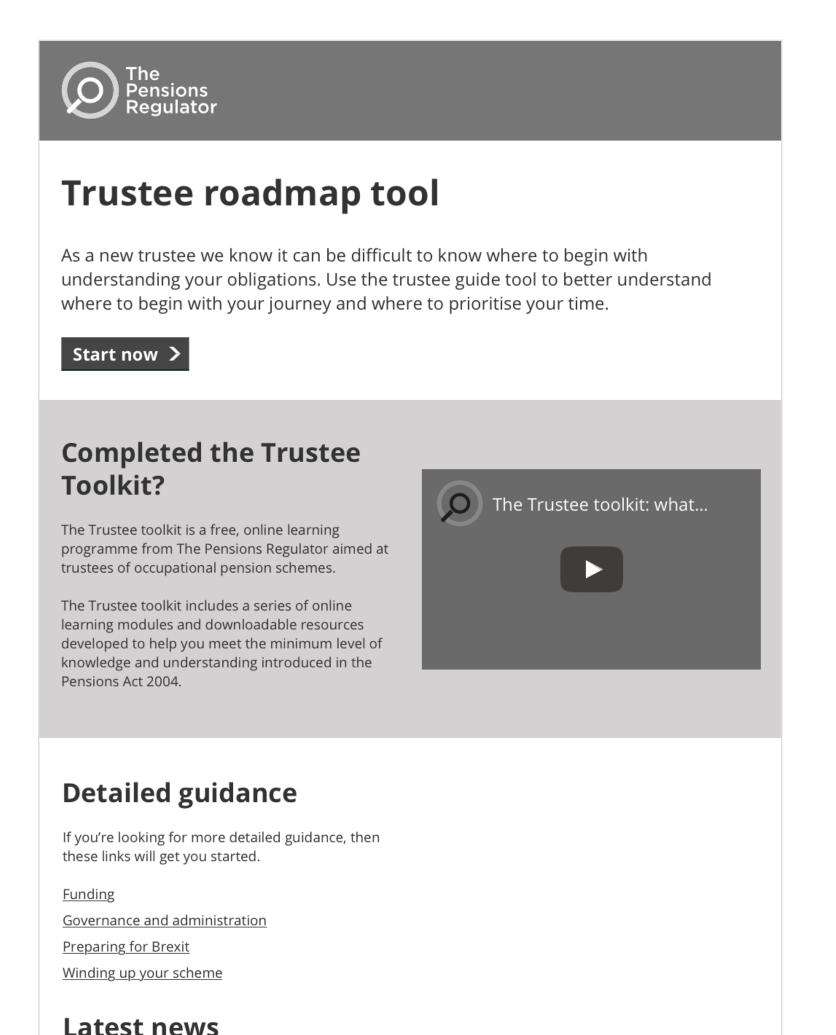


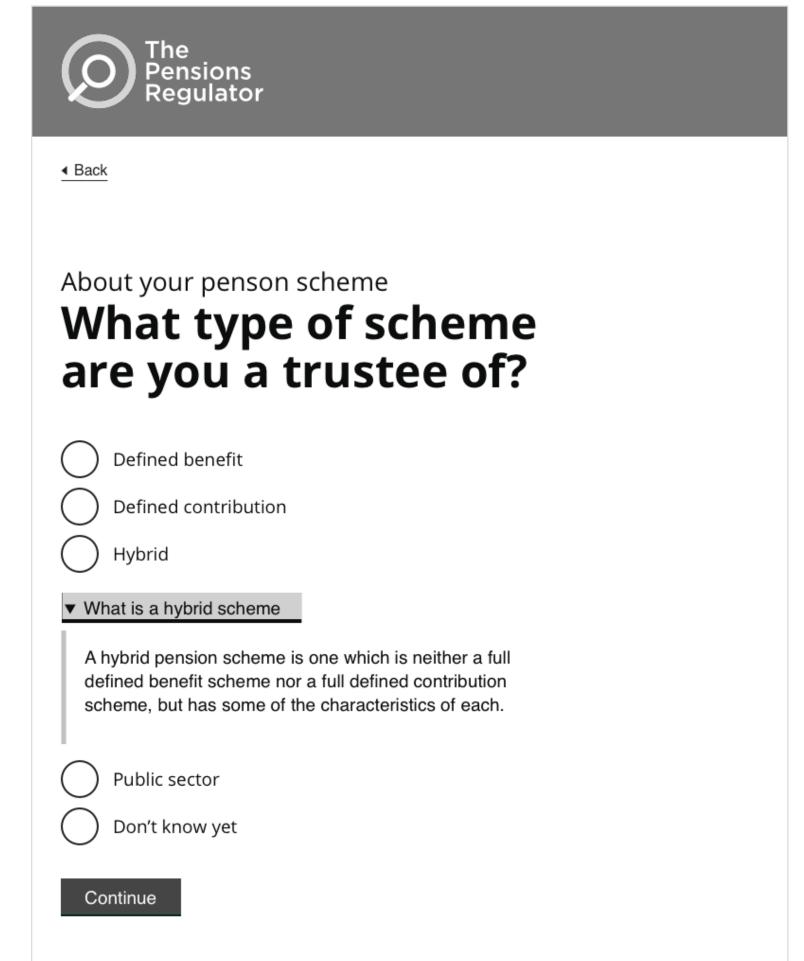
USER RESEARCH

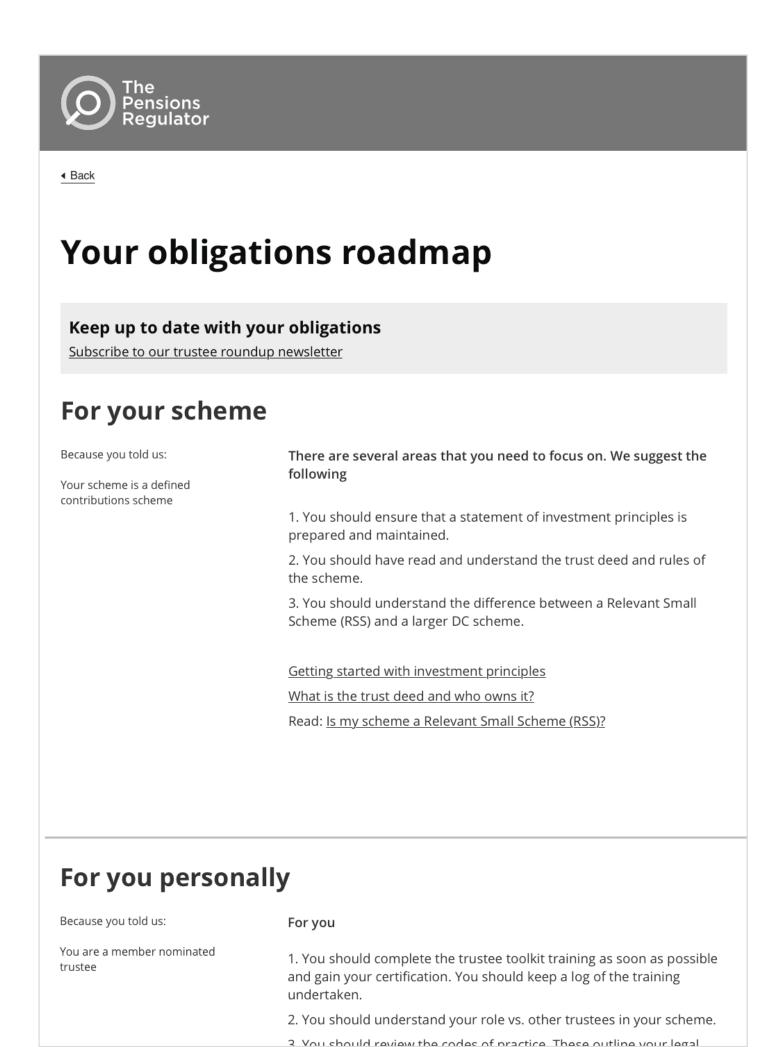
Research from over 30 interviews across a 10-day period identified a wider issue with the website architecture and highlighted that content failed to meet the needs of newer pension trustees and pension 'experts' trying to support those roles.

UX DESIGN

One of the key findings through discovery was that all but the most experienced users struggled to identify what was expected of them as a trustee. I created a click-through prototype and then built an in-browser version with the GOV.UK design system.







PROJECT

THE PENSIONS REGULATOR SCHEME RETURN DISCOVERY/ALPHA

The Pensions Regulator govern all UK pension schemes. To support this, those responsible for managing the schemes must submit information relating to the scheme on a yearly basis. The existing service was being replaced as part of a technology transformation project. My remit was to plan and conduct a UX discovery and represent the organisation at the government service assessment.

SERVICES

User research
Usability testing
Information architecture
Service design
Education



USER RESEARCH AND PERSONAS

The business had existing personas which were very generic and marketing orientated.

To meet the service standard, we needed to develop a deep understanding of the users. I conducted contextual interviews and remote sessions along with diary studies to help paint a fuller picture.

As a result I was able to design personas and present, alongside empathy maps and journeys for all of the persona types.



Group 1

Alice works as an admin for a large pension products provider, completing scheme returns as part of a wider role. She knows the process well and has a tried and

trusted approach to completing the usually trusted to submit the retur

- Complete the return quickly with as little need to click about as possible
- Understand when scheme returns are due so they can plan accordingly
- Register new schemes as quickly as possible Avoid any correspondence between TPR and
- · Enter or update as little duplicate information as
- Generate as little correspondence between them and TPR as possible
- · Get quick clarification on any new questions

- Exchange and up 2 monitor setup
 - to complete to dea
 - and defer if inform
 - · May share comple sign-off or as part
- changes to schen

- ✓ Make it simple to compare her internal data against the data in Exchange

- Will prioritise return
- Works to complete
- · If especially junior
- Will minimise retu

- ✓ Make it simple to share the task of completion with colleagues
- ✓ Guide her when things change so she can adapt accordingly

- senior team mem







Returns to the

"I don't want anything to get in the

the return and I don't want and

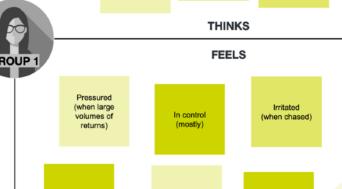
way of performing the return. We have

a really simple process for completing











Scenario: The user is completing the return on behalf of her client. They have a set process for completing the return and work through them in order of due date and sections. They might have authority to submit the return themselves or send to others for

Scheme types: Small 2-11

EXPECTATIONS

- No unexpected changes to the questions or structure of the return
- Options for exporting return to share with colleagues or customers

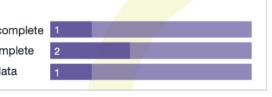
STAGES	PREPARATION	COMPLETION	SUBMISSION	POST SUBMISSION
DOING	TRIGGERS Batch email arrives Individual emails arrive Internal calendar 1. Identify schemes requiring a return and which ones they will complete 2. Reconcile internal schemes list vs. TPR supplied list 3. Assign scheme returns to team members (team lead)	4. Review information in internal DB against scheme return 5. Refer to previous returns in Exchange as required 6. Update trustee details with their own 7. Source information from accountants as needed 8. Manually enter information into Exchange or use internal tools to support this task	9. Request peer review or management approval 10. Leave for senior staff if too many differences between internally held information and current return 11. Sign-off return (team lead) 12. Submit the return	13. Inform necessary parties and save for records as required 14. Save / print and send to clients for proof of submission and/or TPR confirmation email 15. (Maintain scheme return through BAU processes between return cycles)
THINKING	 How can I easily assign returns to the team and keep track of progress – especially across multiple logins? (team leader) Why do I have to spend time getting my list of schemes to match TPRs? (team leader) Why have the returns arrived at a different time to last time? (team leader) 	Where do I find previous returns – what did we submit last time? What do I put in this field? It says 'deferred members' but the guidance does not match our definition Why are you emailing me to do the returns when I already am? How can I easily find my next return in the scheme list?	The information in the return is different to our internal information. I'll need a senior person to check this How do I share this return and get sign-off? Do I need to get sign-off from my clients?	How do I share this return with the trustees? What areas of the return can I update to save myself time the next time I need to do the return?
FEELING	"The schemes list page is hard to use. We export the list in Excel to assign returns to staff"	"It's pretty easy to use. I need some of the guidance to be clearer and getting to previous returns could be easier"	"It's reasonably easy to get the sign-off I need"	"It's not too difficult to export the return and share. I can share the confirmation email from TPR with the trustees as proof"
ODDODTI INITIEO			OLIADA OTEDIOTICO	

OPPORTUNITIES

- · Enable collaboration on the scheme list page
- · Provide more options for exporting previous information
- Make the route to previous returns easy to find and use · Provide a simple mechanism to share links to scheme return

CHARACTERISTICS

Reliance on technology to complete Reliance on guidance to complete Reliance on 3rd parties for data



USABILITY TESTING

I conducted usability testing of several Azure and in browser prototypes. To supplement this, I ran moderated and unmoderated remote sessions.

Usability testing report

Online portals scheme return (RSS)



Date: Location:

Audience:

12th March 2020

Napier House, Brighton Internal users

Facilitators

Jonathan Porton – user researcher Jodi Bennett – interaction designer

Executive Summary

The purpose of the session was to test a prototype of a potential new Relevant Small Scheme (RSS) scheme return. The session aims were:

- · Quickly identify usability issues with the prototyped approach in the absence of sufficient volumes of external users
- Pilot an approach to usability testing with an internal audience before taking out to real users

This report outlines the results of the testing and recommendations for changes to resolve the issues identified.

Task success rates

successes

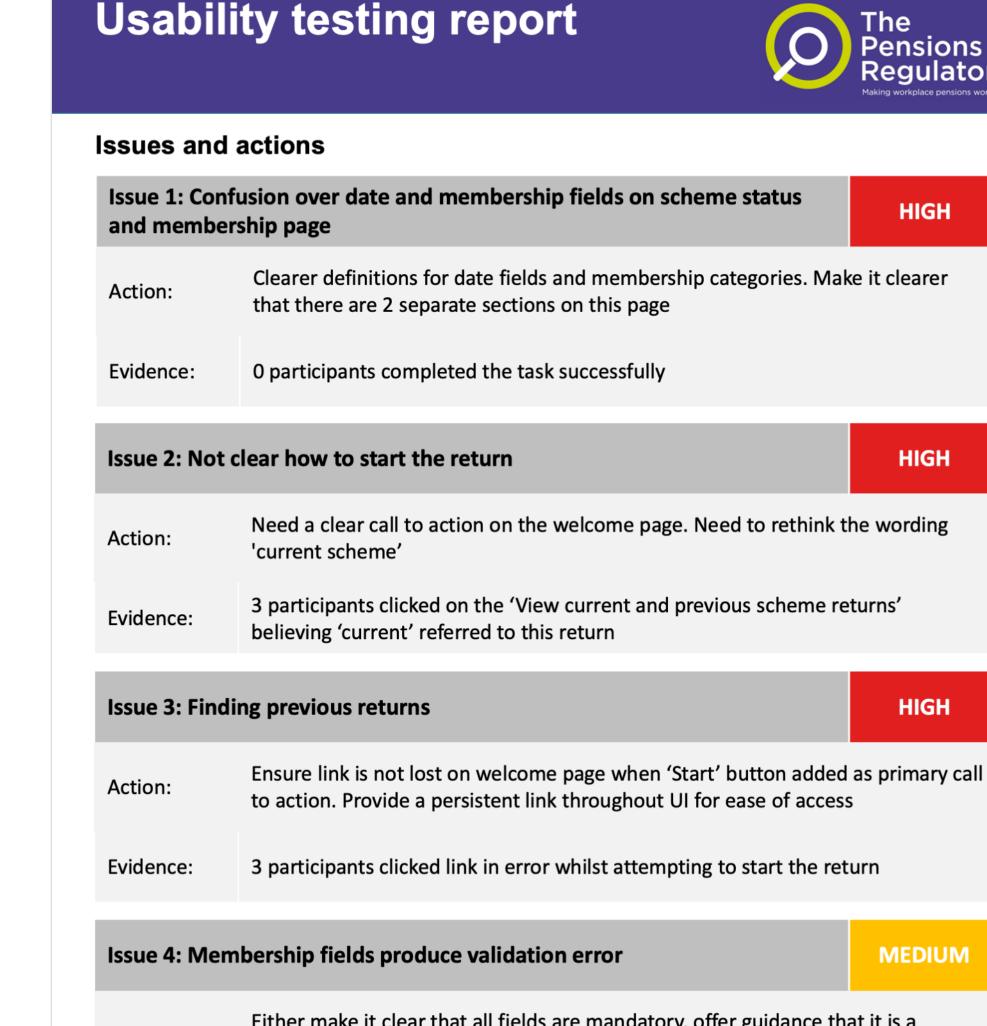
Partial task successes

SUS Score

Task failures

Overall success rate for tasks

Adjective



HIGH

HIGH

HIGH

MEDIUM

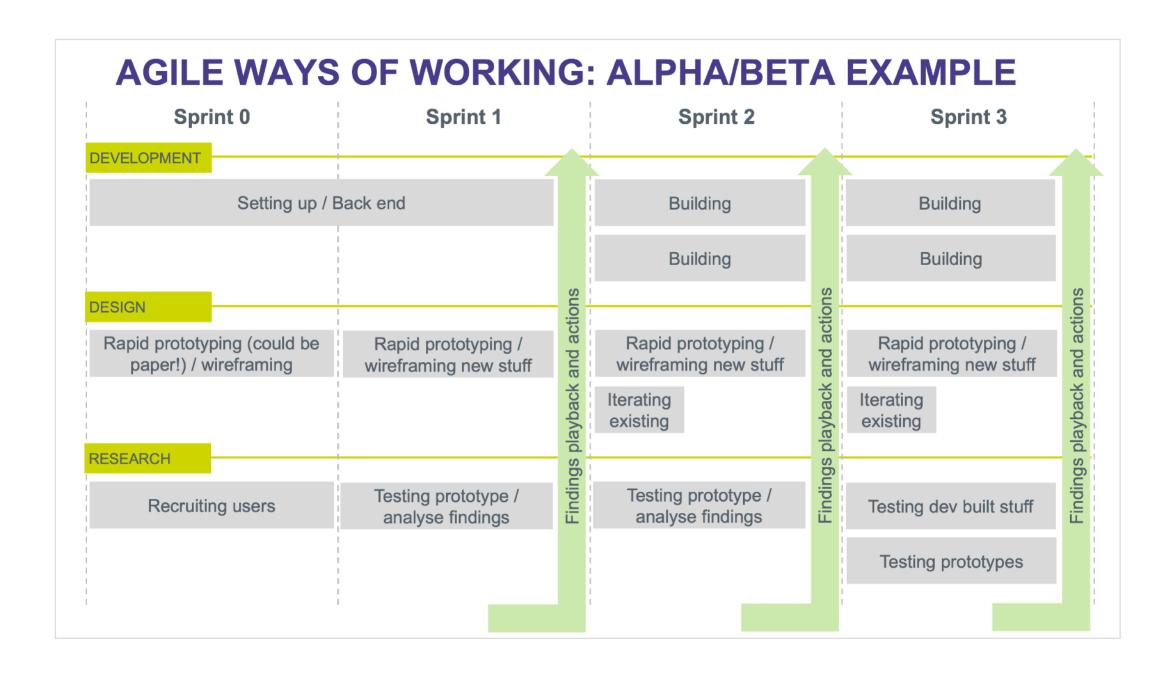
MEETING THE SERVICE STANDARD

The project was extremely challenging as the organisation had no prior experience of user-centred design or agile. The organisation was required to meet the government service standard for any new projects.

To support this, I wrote several UX strategy papers as well as running learning sessions and drop in events to show how to meet the service standard.



USER RESEARCH AND THE GOVERNMENT SERVICE STANDARD



PROJECT

GOVERNMENT STATISTICAL SERVICE DATA DISCOVERY

I worked on an extended discovery to better understand how users interact with UK statistical data across the entire landscape of statistics services. The goal was to perform large scale research across the country before the team could then focus down on specific areas of data, such as trade and industry and employment.

SERVICES

User research
UX design
Usability testing
Information architecture

TOOLS

Sketch
Adobe XD
Invision
Justinmind



PERSONA SEGMENTS

We decided early on that we would not create traditional personas due to the size of the potential user base. It felt safer to create some basic user segments which we could challenge and refine through all of the project phases.

I decided to create a consistent set of Likert scales and research questions which we would use across all research activities.

MEASUREMENTS - LIKERT SCALES

Comfort with statistics

- Completely comfortable
- 4. Very comfortable
- Somewhat comfortable
- 2. Not very comfortable
- 1. Not at all comfortable

Reliance on data

- Utterly reliant
- 4. Very reliant
- Somewhat reliant
- Not very reliant
 Not at all reliant

Very pressured
 Somewhat pressured

Time pressures

Utterly pressured

- Not very pressured
- 1. Not at all pressured

Technical ability

- Expert (recognized authority)
- Advanced (applied theory)
- 3. Intermediate (practical application)
- 2. Novice (limited experience)
- 1. Fundamental Awareness (basic knowledge)

Frequency of use

- 5. Daily
- 4. Weekly
- 3. Monthly
- Quarterly
 Less frequently

Confidence in quality of data

- Extremely confident
- 4. Very confident
- Somewhat confident
- Not very confident
 Not at all confident

WE ASKED...

How comfortable are you with using data?

This describes how comfortable the customer is with statistics in terms of understanding them and performing their own analysis around them.

A customer using input/output tables as a core part of their role might appear completely comfortable but exhibit discomfort if called upon to use unfamiliar statistics such as population estimates.

What is their technical ability*

This describes how technically competent the customer is.

Some customers might have an aptitude to quickly grasp new technologies (Uses Excel pivot tables but decides to try R) whilst others a good technical understand in one area (Excel). Others might only be able to perform basic tasks, but be lost outside the confines of the tool they use).

How reliant are you on the data?

How reliant is the customer on the data they use? Can they perform their role without it?

An economist who must perform GDP analysis when the data is released might be utterly reliant. A marketing manager using statistics to create a business case might be less so.

How time pressured do you feel when using the data?

This focuses on the time pressures faced by the customer. Are they working to strict deadlines? Do they have time to explore the data and try different approaches?

A PhD student using Python queries to interrogate the data might have less pressure than a policy analyst given two days a month to produce a report for an MP.

How often do you access data?

How often does a customer access data? Does frequent of access have any bearing on their needs?

A customer might be limited by the frequency of data releases. What do they do if their data is released once a quarter. Do they use just that data or supplement with complementary data or alternatives?

How confident are you in the quality of data?

How confident are the participants in the quality of the data they are using?

A customer might have complete confidence in data that carries a national statistic logo but less confident in data presented by a 3rd party tool. We gathered qualitative data to support this measurement.

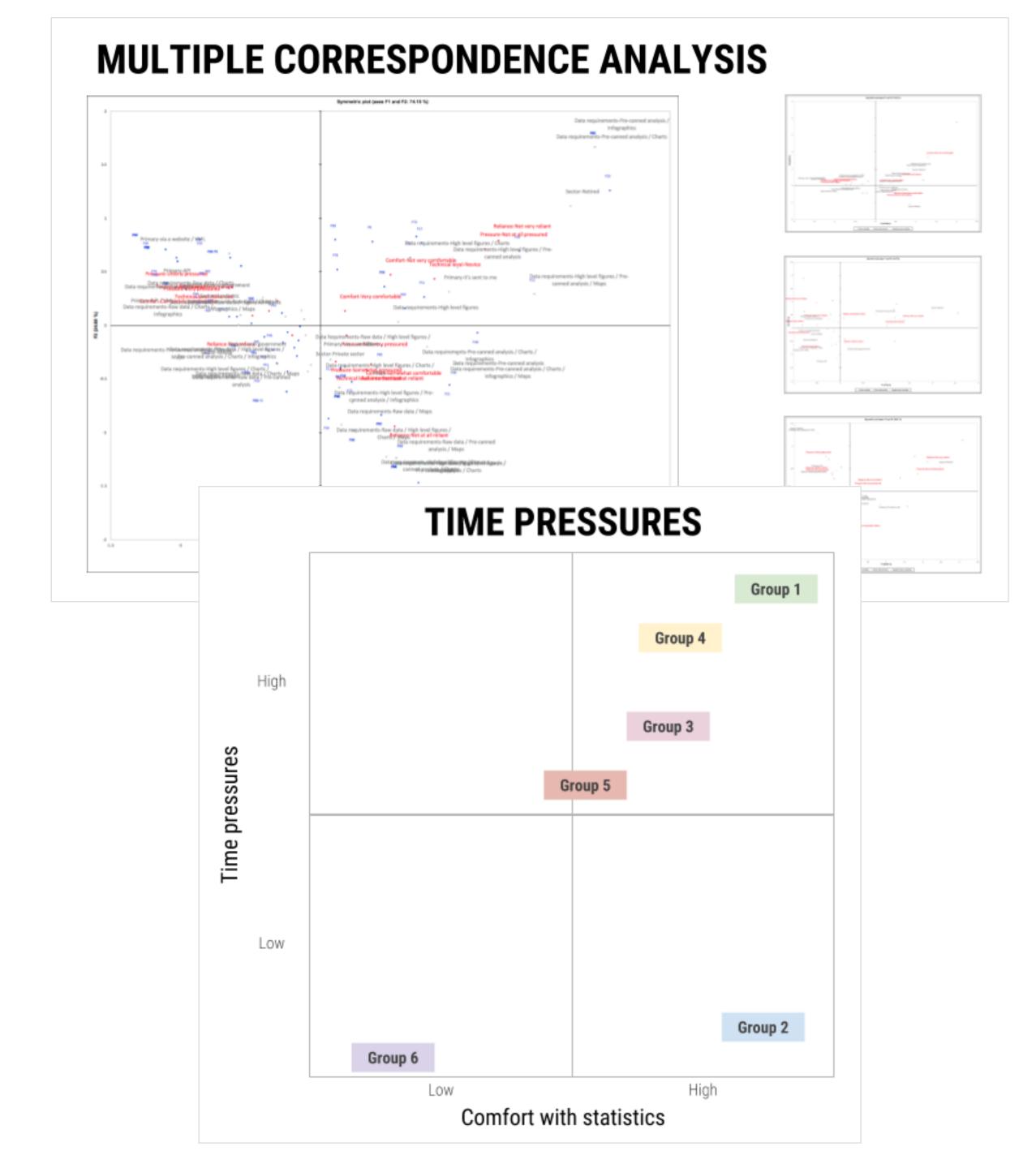
*How they rated themselves alongside our rating of them

PERSONA SEGMENTS

We began by running a simple survey to help recruit users and gather some basic data about them.

I then performed Multiple Correspondence Analysis to form some very lightweight segments, which we could base our user recruitment around.

To avoid bias, we additionally recruited non-users through 3rd party recruiters, local government and academia.



USER RESEARCH

Working alongside a junior user researcher and business analyst, we interviewed and surveyed users from across the UK.

Conducting contextual interviews, experience mapping sessions and small focus groups. We also performed usability testing on existing tools.

Participant OAVIO In alter to love looking to proce on obried and signally on letter to. Where do you go to find them? Seeys -a let on cook or the Bet Engles Gold Cook for Experte reste was tren Osthate, was too be laborated Why do you need these statistics? To work to potent on the same in that the ton of the charle eve the sol the it respects orderly rolite exc. registering.

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Participant Hossist

What statistics do you use?

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Where do you go to find them?

Participant OAVIQ.

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How could it be improved?

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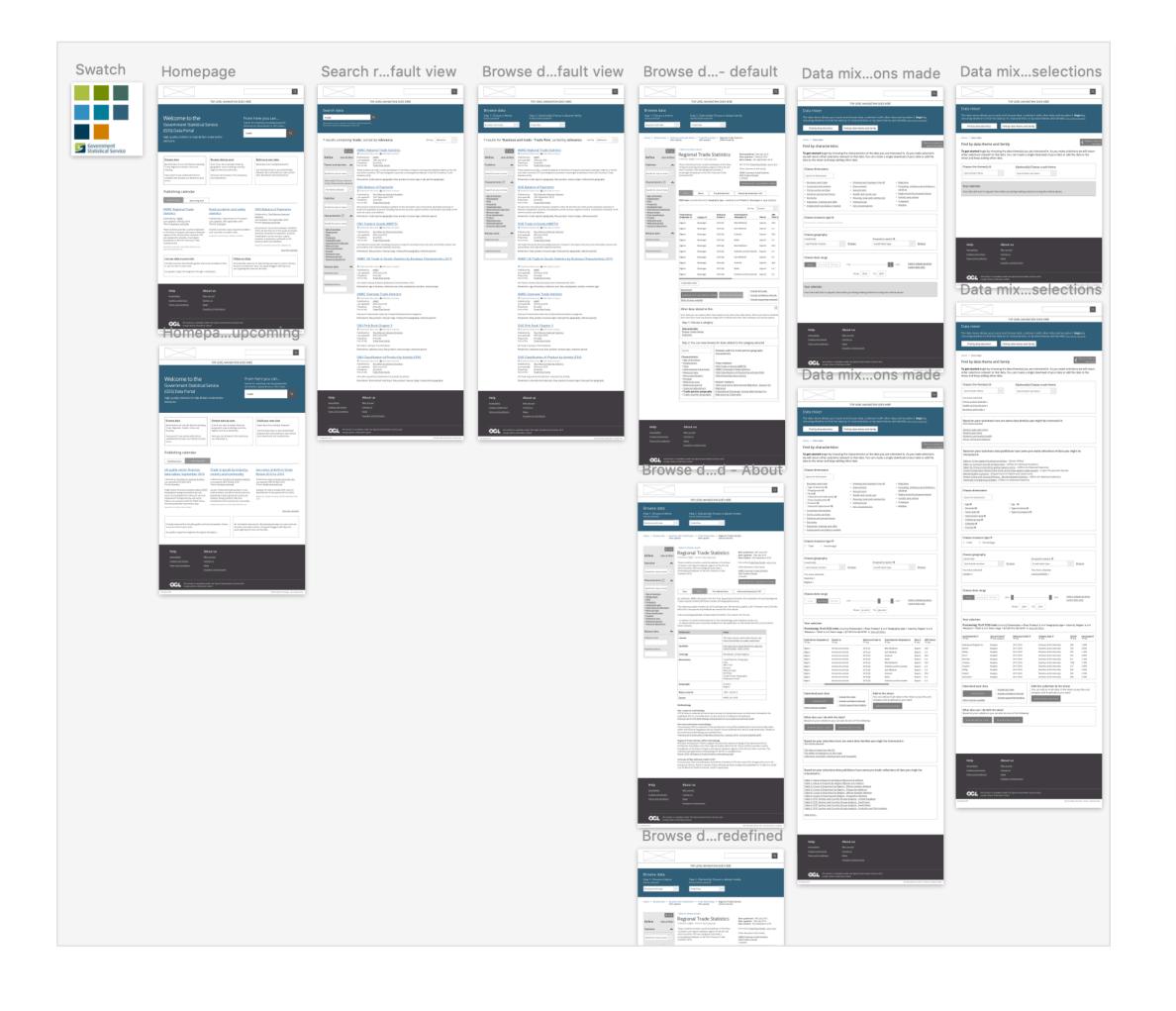
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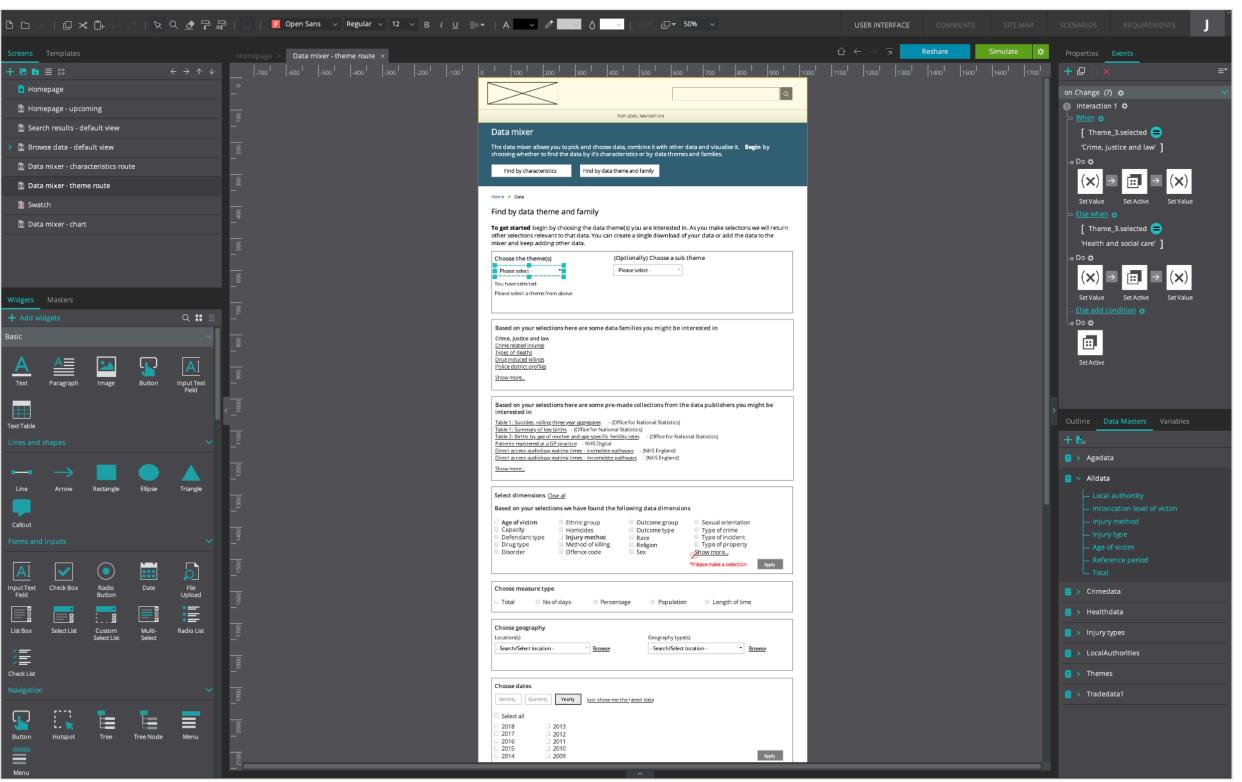
E-CHARGE TO CHES.

data set severe rect acrossly and speed a

PROTOTYPE DESIGN

I designed possible solutions based around the concept of Linked Data. I created initial wireframes and basic click-through prototypes which we tested with users. Finally I created a more complex data driven prototype using JustinMind.





PROJECT

ROLLS-ROYCE FUEL EFFICIENCY SELF SERVICE

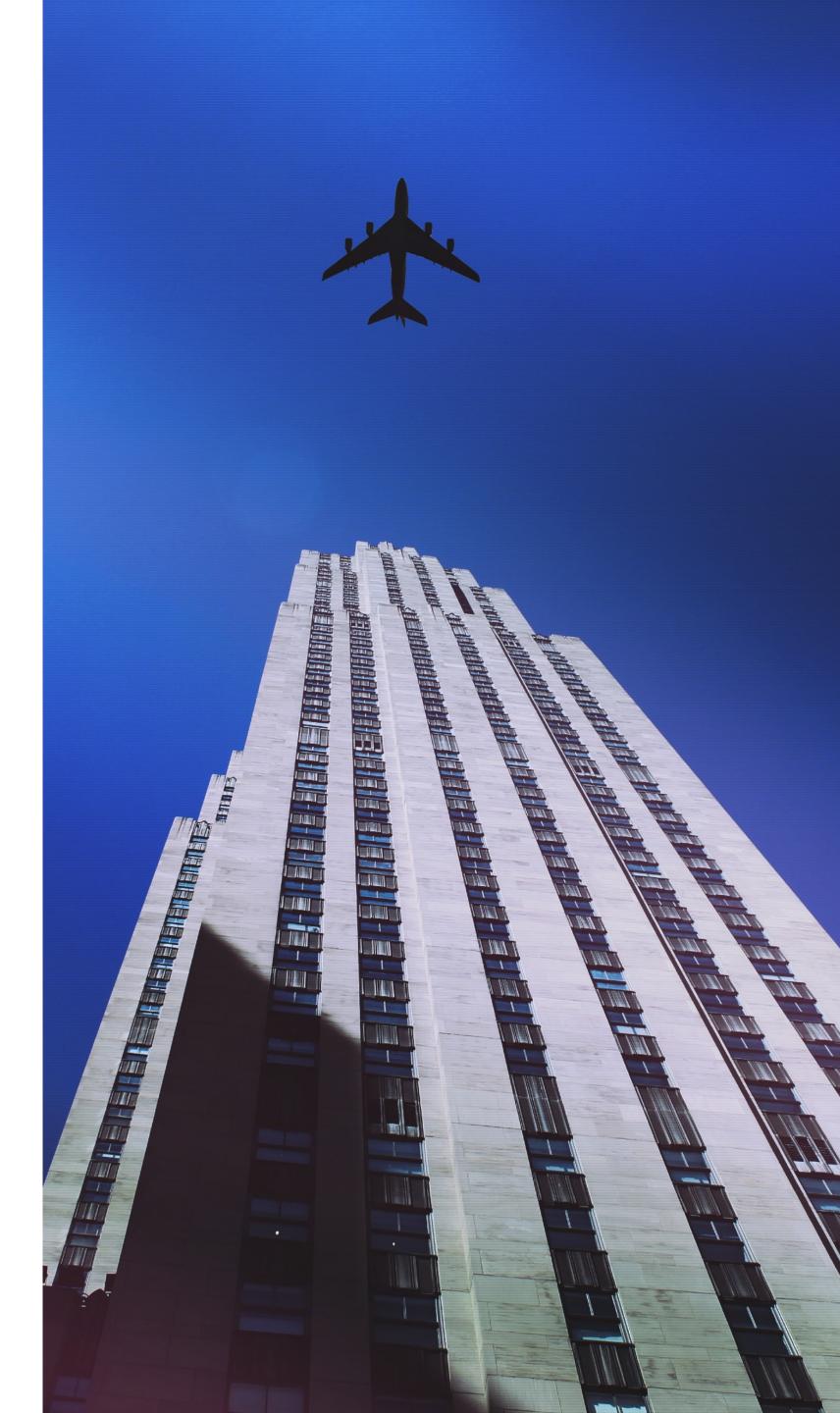
Alongside the discovery, I was asked to work on concepts for a self-service element to meet some of the product backlog needs for the existing product. After capturing user needs through interviews and reviewing previous research, I created a set of wireframes alongside a click-through Invision prototype.

SERVICES

TOOLS

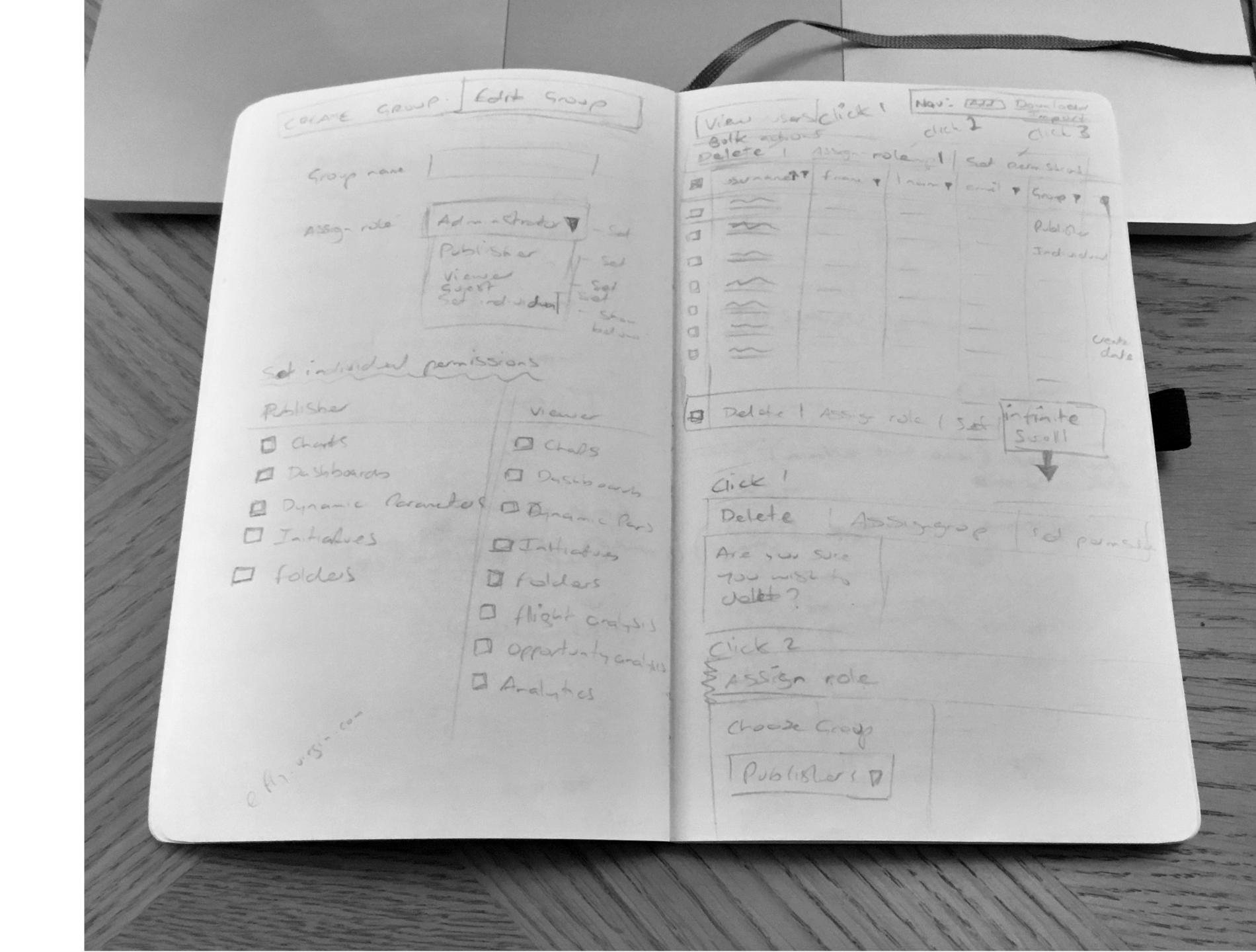
UX design

Sketching
Sketch
Invision



SKETCHING

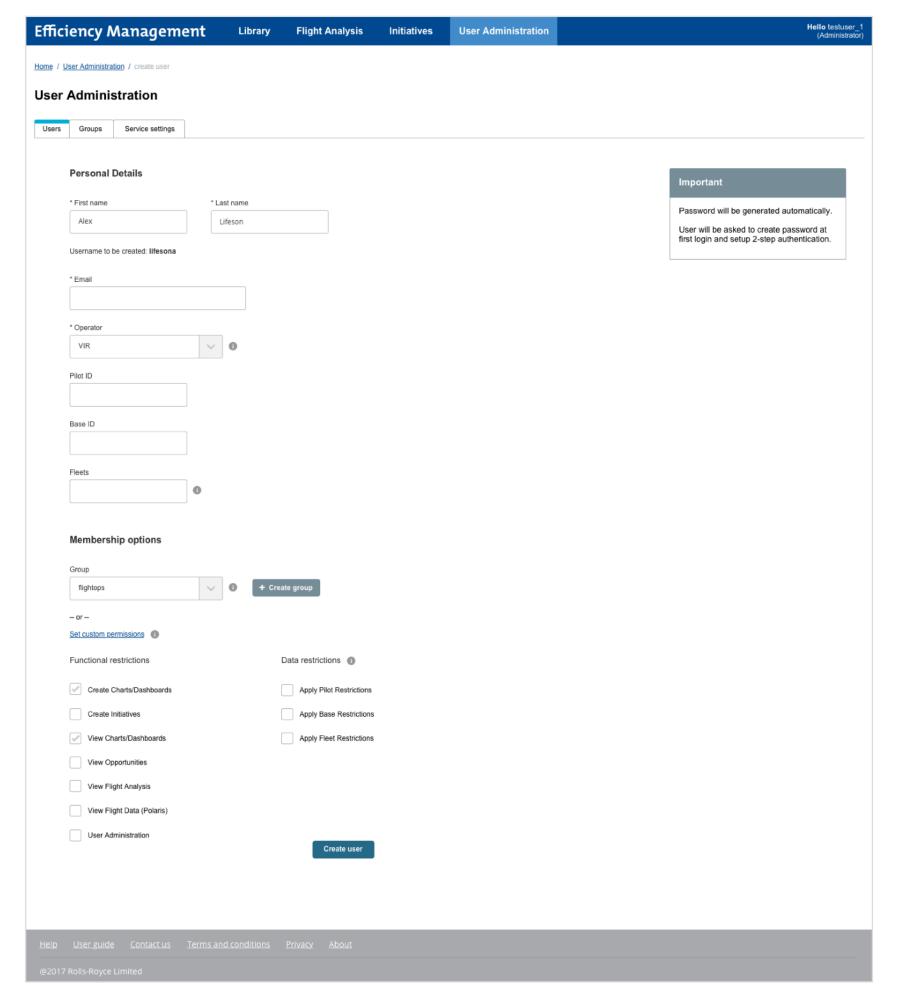
I always start by sketching ideas into a notepad before creating wireframes. The challenge was to create wireframes based on the existing legacy system using a fluid layout, but incorporating modern UI approaches.

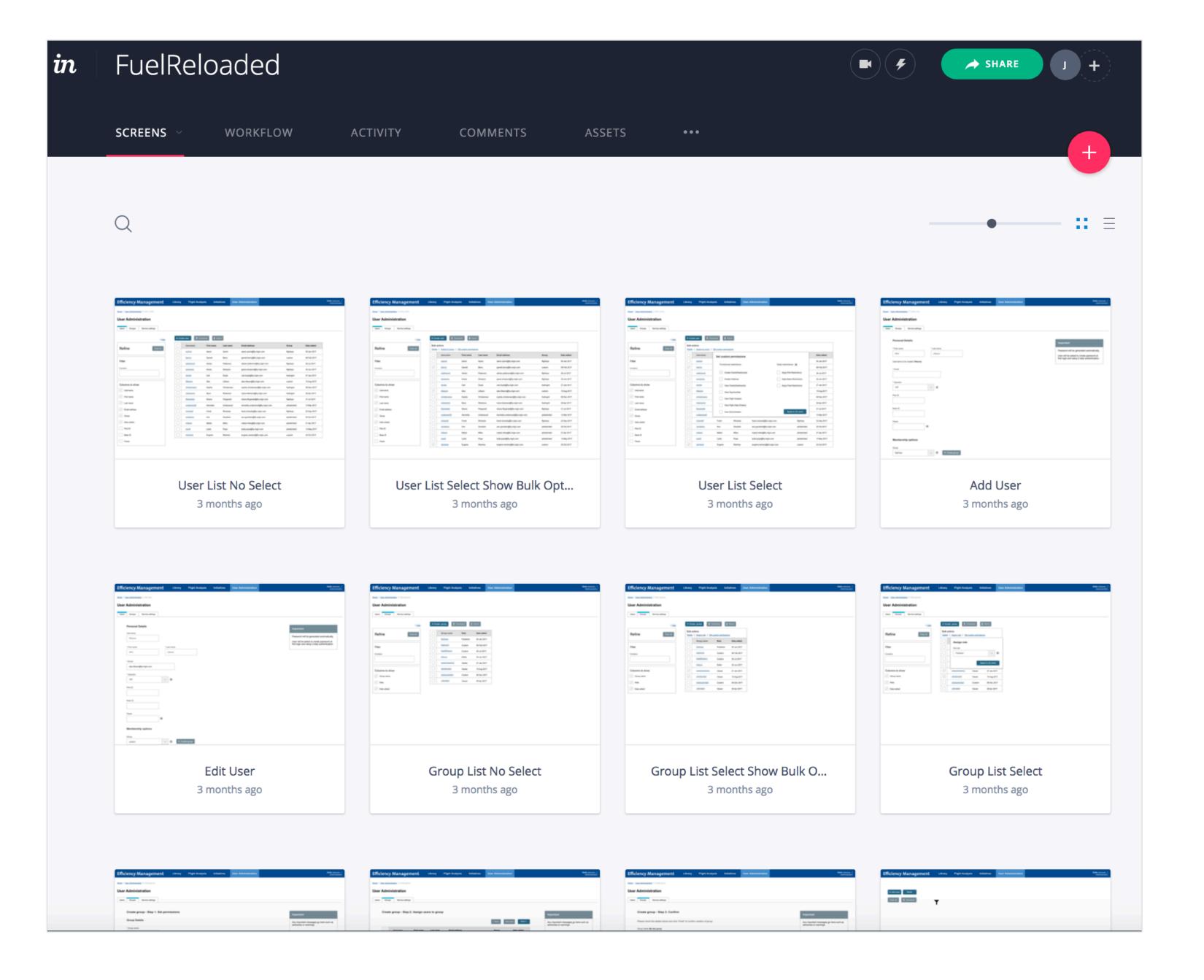


WIREFRAMES

Working to the existing design patterns and tech, I created a number of wireframes to support our research objectives.

Efficiency Management	Library	Flight Analy	sis Initiative	User Administration		Hello tes (Admir
ome / User Administration / View users						
Jser Administration						
Jser Administration						
Users Groups Service settings						
< <u>Hide</u>	+ Crea	ite user	nload <u> </u> Import			
D. 6	Bulk a	ctions				
Refine	<u>Delete</u>	Assign to group	Set custom permissions			
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Contains	•	<u>berryg</u>	r diretional resti	ICTIONS	Data restrictions	06 Feb 2017
		pattersona	Create Char	ts/Dashboards	Apply Pilot Restrictions	28 Jul 2017
		simpsong	Create Initia	tives	Apply Base Restrictions	30 Jun 2017
Columns to show		doylec	View Charts	/Dashboards	Apply Fleet Restrictions	27 Jan 2017
Username	✓	<u>lifesona</u>	View Opport	unities		15 Aug 2017
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Group		underwoodh	User Admini	stration	Apply to (3) users	13 Mar 2017
		richardsf	Frank R	ichards frank.richards@fly.v	irgin.com flightops	23 Sep 2017
		goodwina	Ann G	oodwin ann.goodwin@fly.vii	rgin.com pilotslimited	25 Oct 2017
Pilot ID		milesm		iles mabel.miles@fly.virg		21 Apr 2017
Base ID		popel		ope lydia.pope@fly.virgii	-	13 May 2017
Fleets		ramireze		amirez eugene.ramirez@fly		22 Oct 2017
					gastatii	





INVISION PROTOTYPE

I created a simple clickthrough prototype in InVision
to be tested with users and
act as guide to the
development team.

PROJECT

OFFICE FOR NATIONAL STATISTICS CENSUS

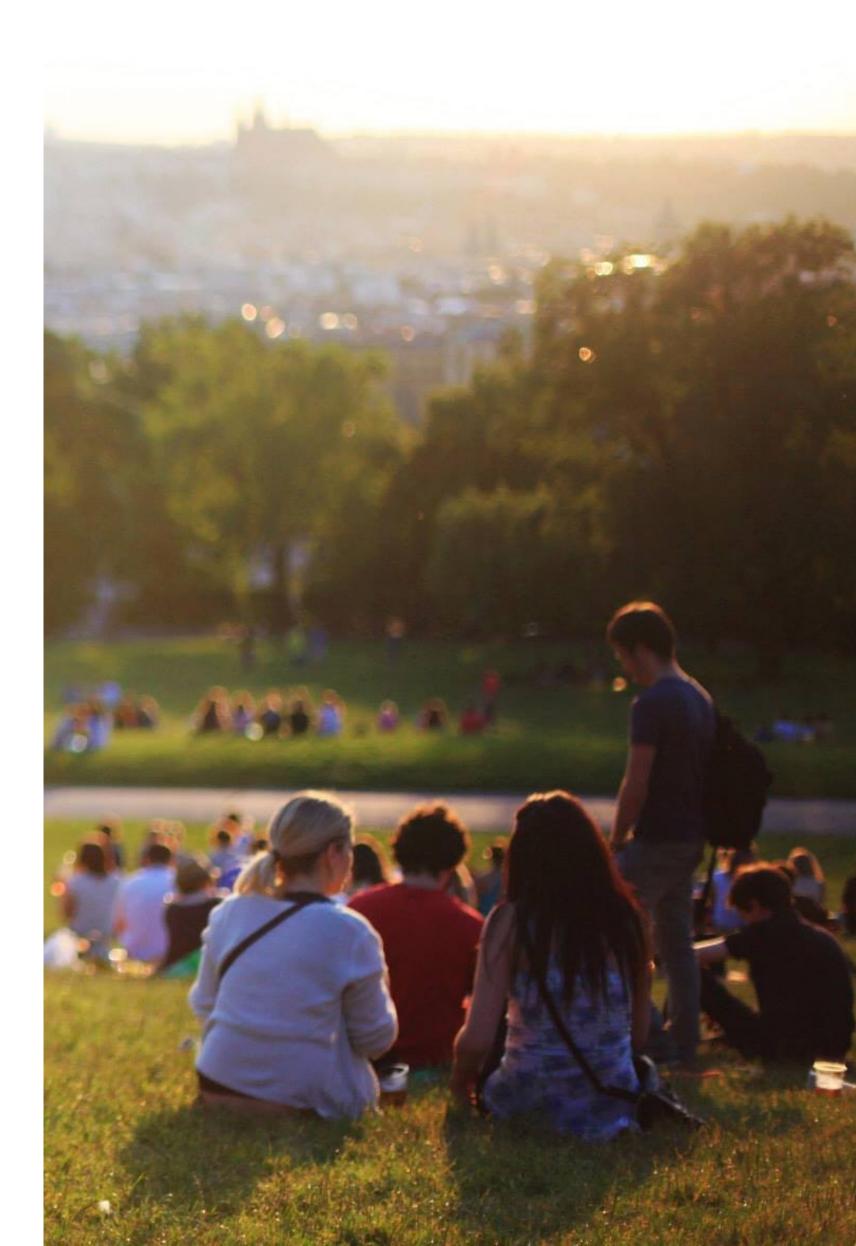
The UK Census is conducted every ten years and involves a temporary workforce of over 30,000 staff. My role was to improve the user experience for this workforce across the recruitment process, field tools and mobile devices. To promote a user-centred approach, I involved stakeholders in all activities and created a concept field tool to highlight potential directions the project could move in.

SERVICES

TOOLS

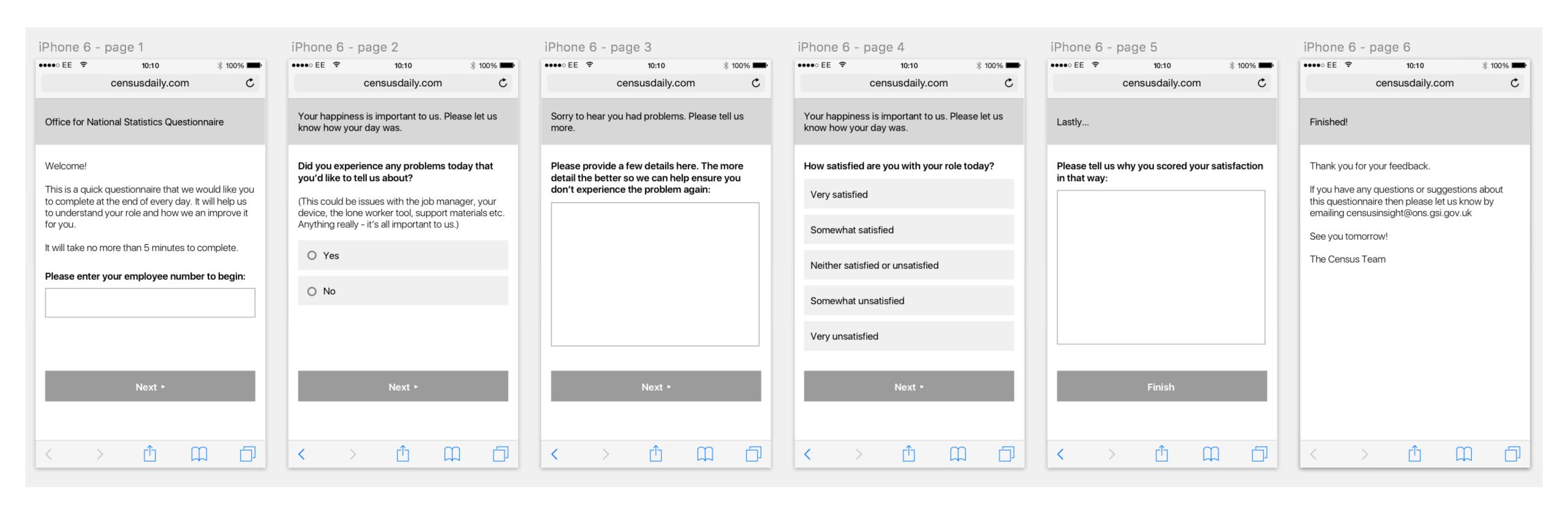
User research
UX design

Sketch Invision



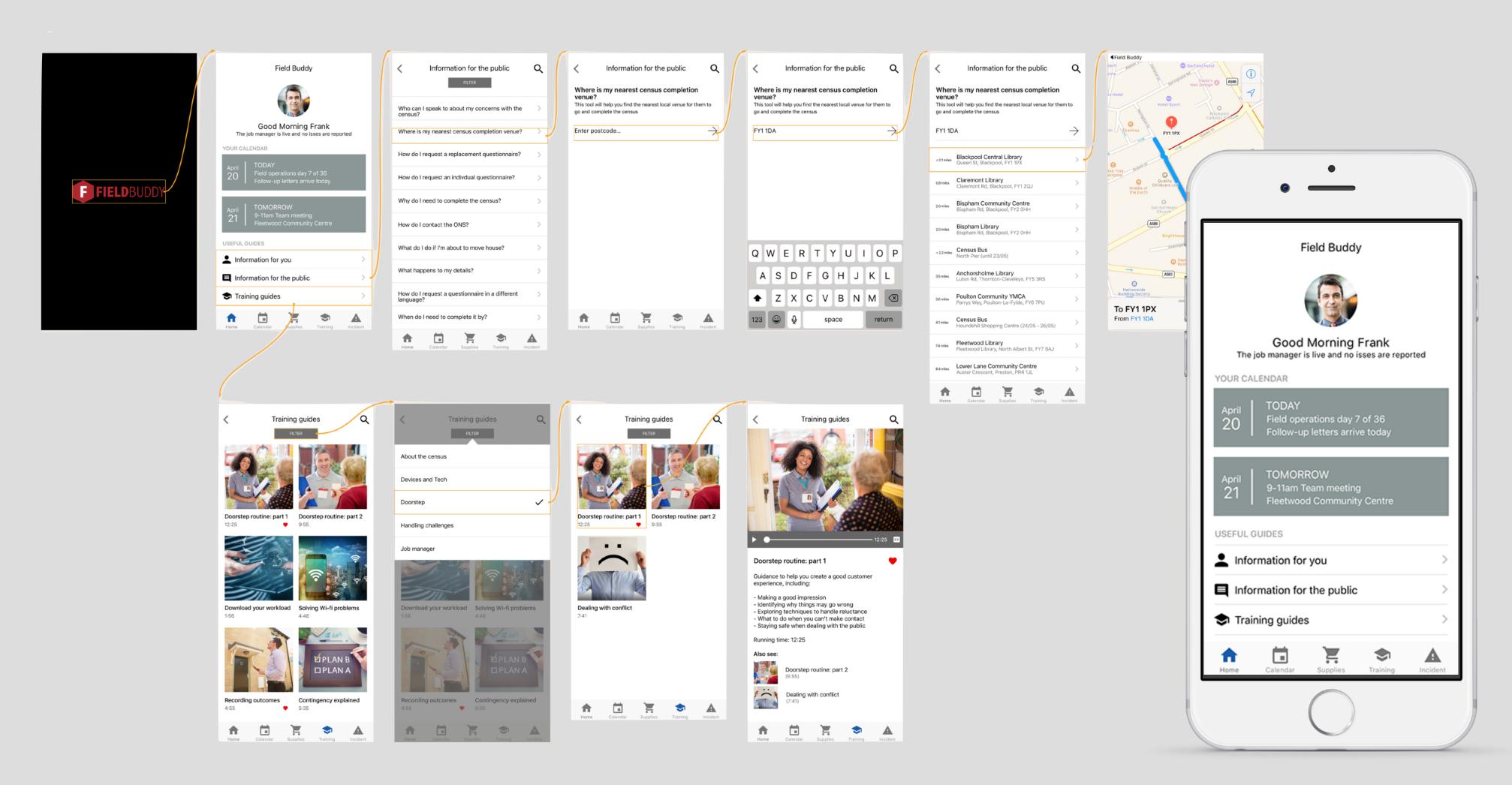
DAILY SURVEY APP

I wanted to get the stakeholders thinking about ways to improve the efficiency of field staff and embrace current technology. I created a series of mobile concepts, including a field app containing reference guides to help tackle questions the public might ask them and access to training videos.



THE FIELD BUDDY APP

I designed an app concept aimed at providing an resource for Census field staff to access daily schedules, training and support.



PROJECT

OFFICE FOR NATIONAL STATISTICS LOCAL DATA DISCOVERY

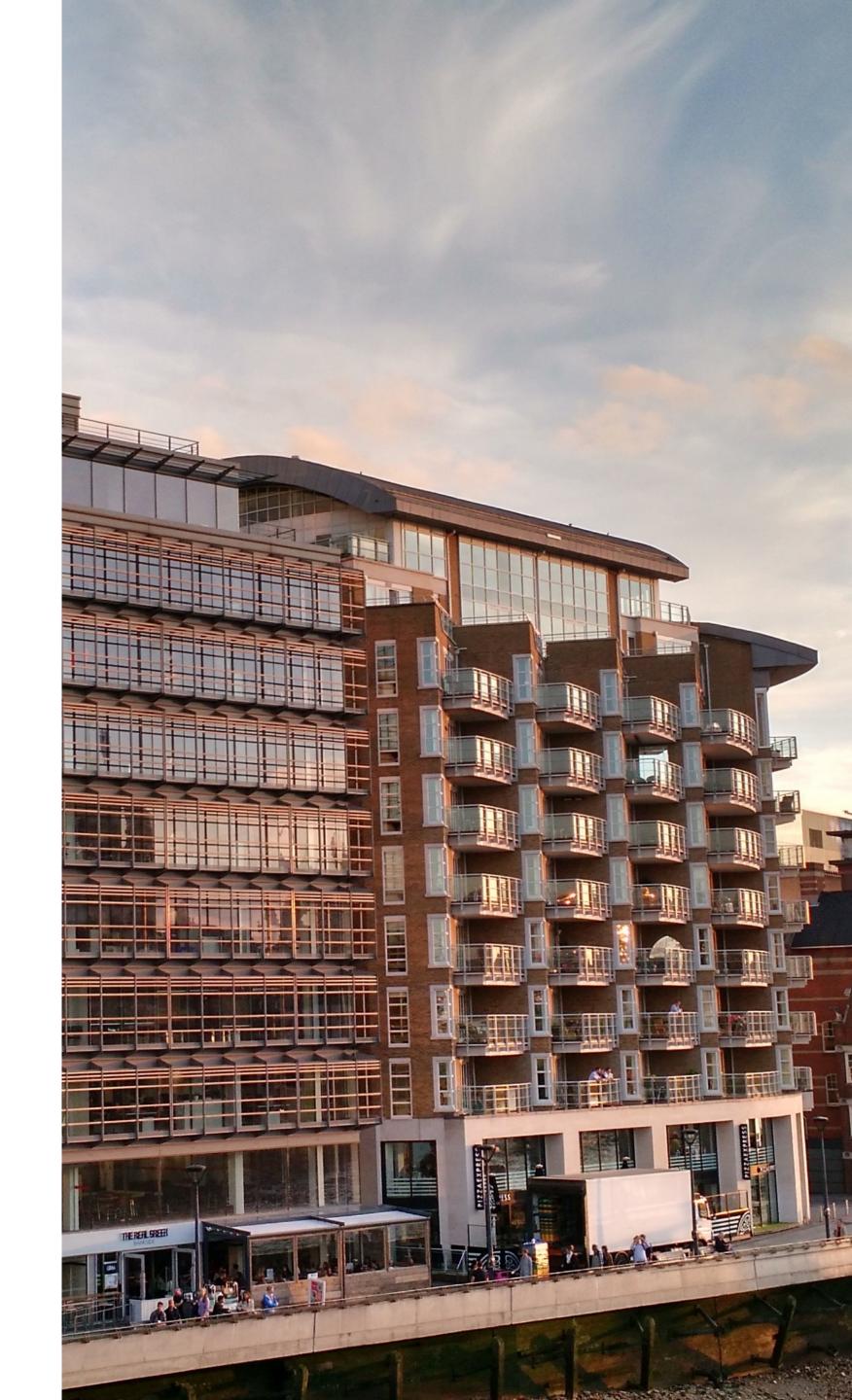
The ONS produce a lot of data at sub-national level, which is available across a multitude of websites. The brief was to identify users of this data, understand their needs and design concepts of how users might access this data via the ONS website in the future. I began by reviewing what the ONS already knew through previous research and analytics and developed a research plan for expanding upon this.

SERVICES

TOOLS

User research
UX design
Usability testing

Sketch Invision



DESIGNING AN IA

The long term aim is to integrate sub-national data from several existing websites into the new ONS website. To support this transition I carried out content audits of the websites, ran simple card sorts and developed a workable information architecture. To understand how the new steps would impact the existing website task flows I created a set of DoGo cards.

Office for National Statistics

Local data integration





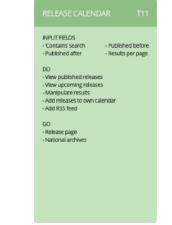




















SEARCH RESULTS

T10

INPUT FIELDS

- Search terms - Sort by
- Filter checkboxes - Results per page

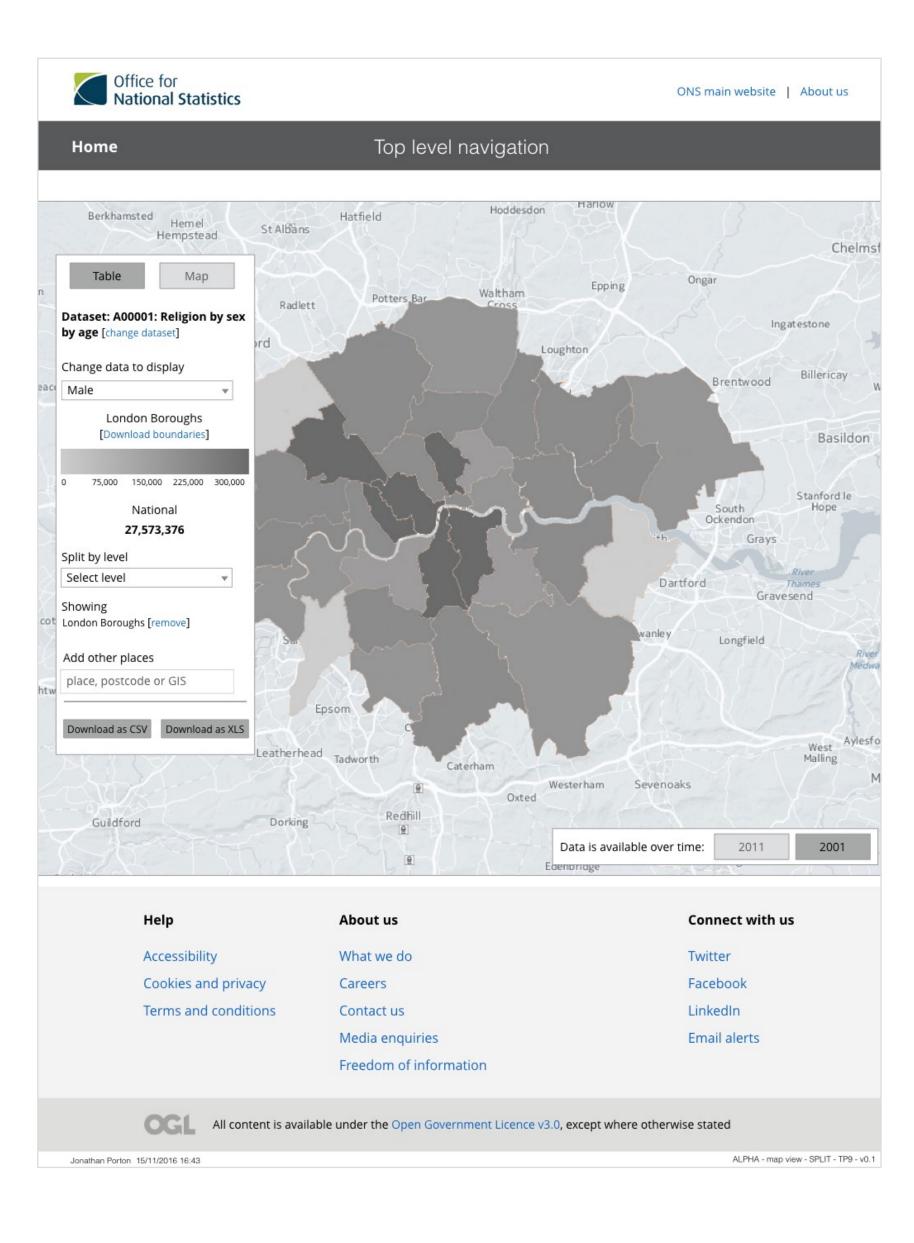
- Browse through search results
- Choose between all results, data and publications
- Manipulate results
- View featured time series
- Search for keywords or CDID
- View metadata for each data (pub?) result

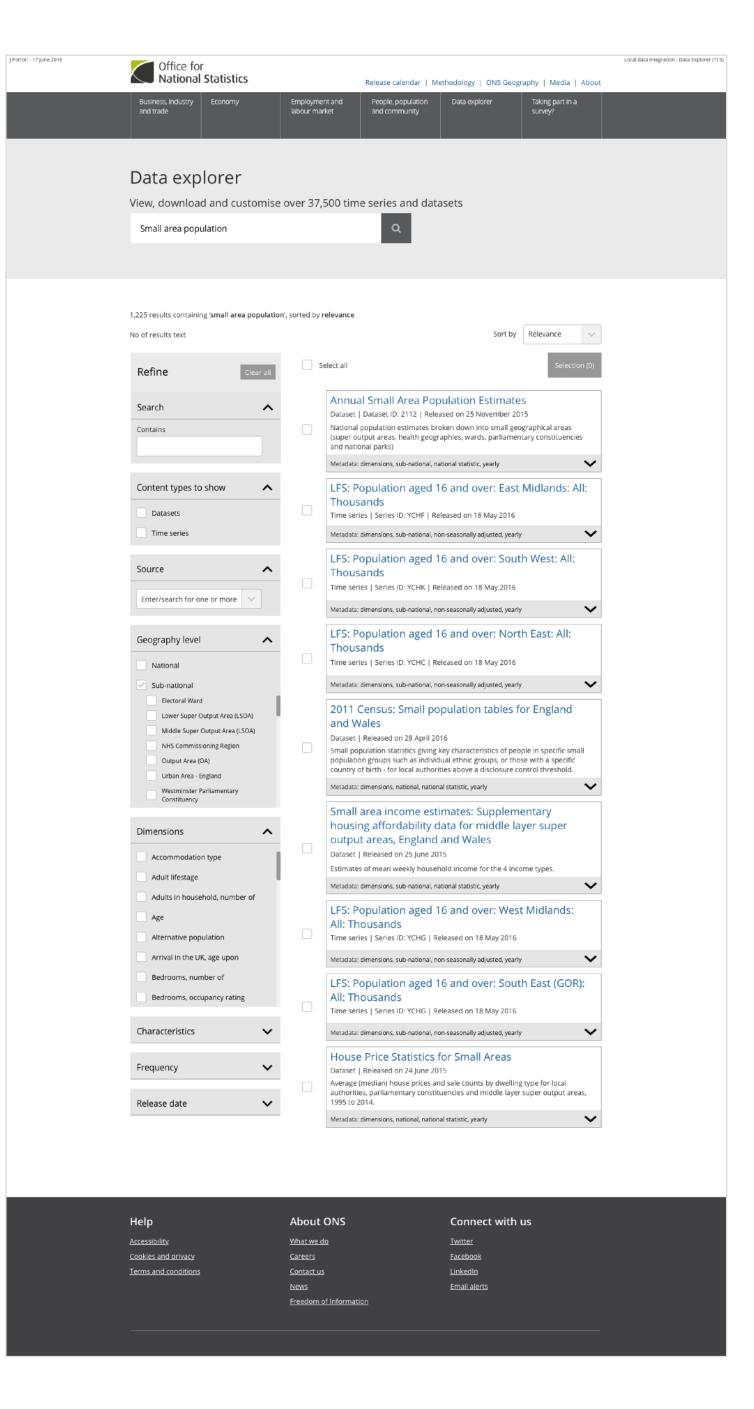
GO

- Datasets
- Time series
- Statistial bulletins/articles
- Compendiums
- Static pages
- Time series explorer (Data explorer)
- User requested data
- Product page
- OGDs







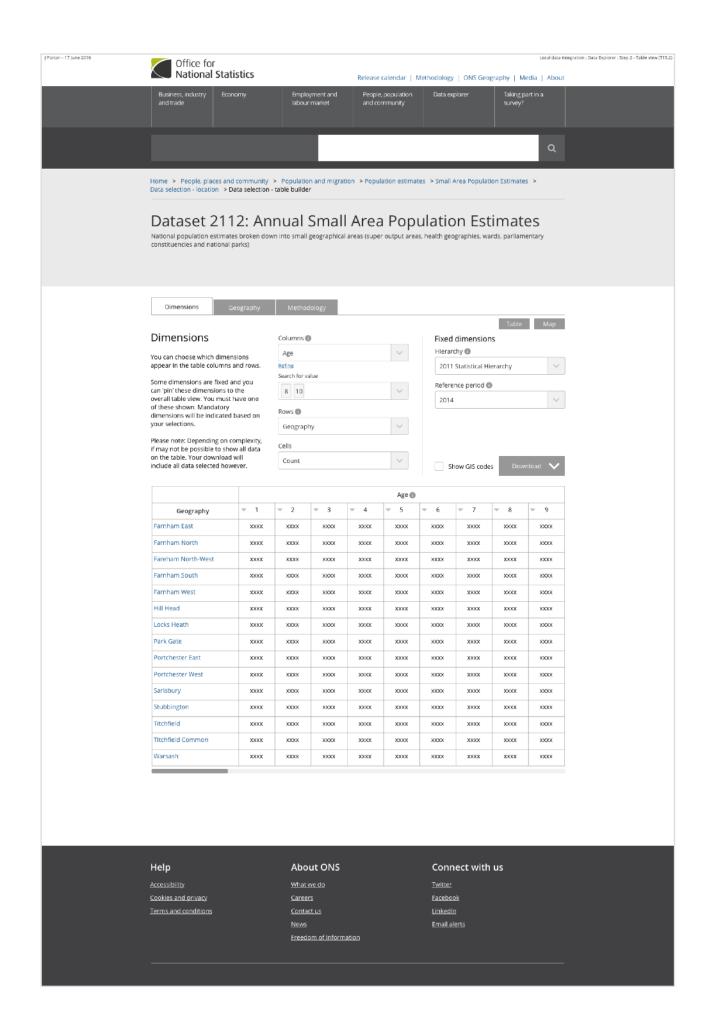


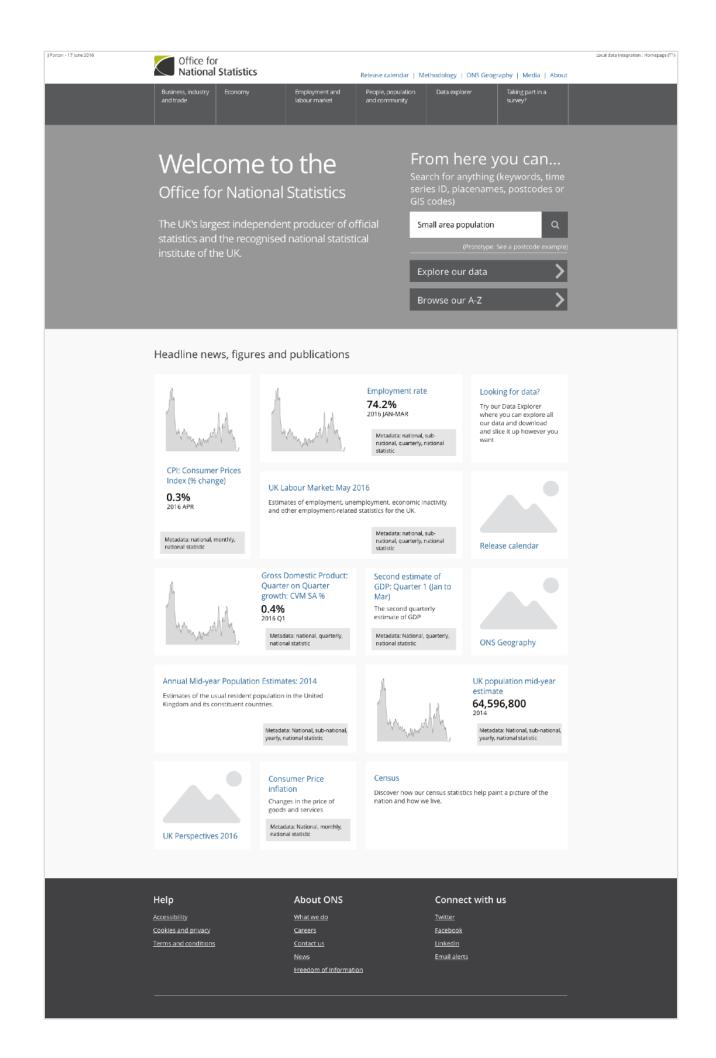
WIREFRAMES AND PROTOTYPES

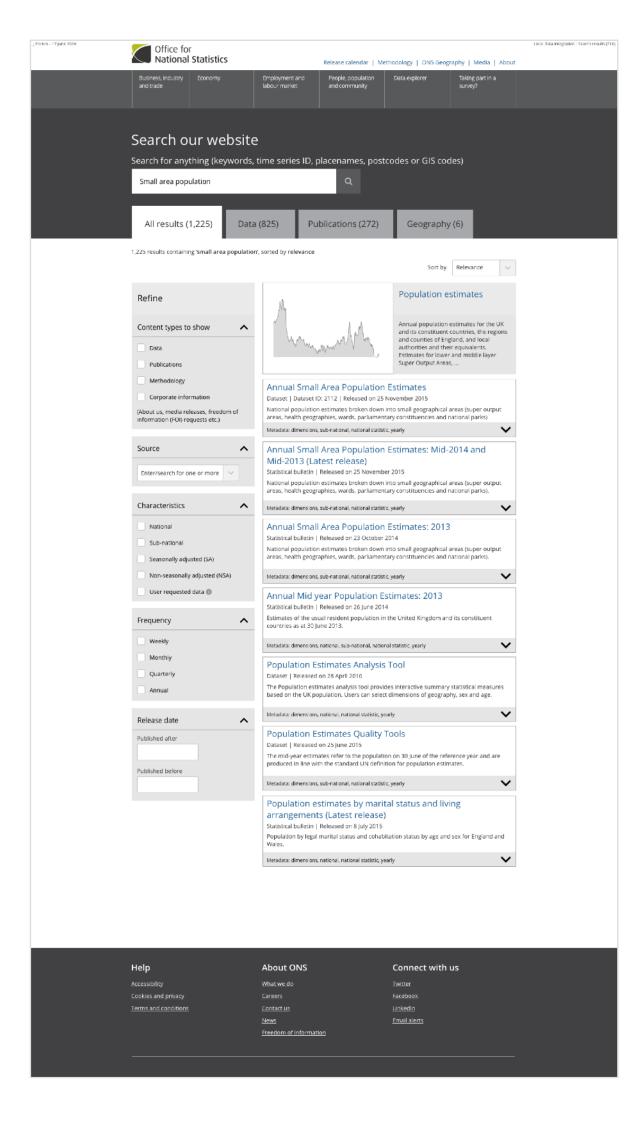
With user stories created, I produced a number of wireframes and prototypes and tested with users at the end of each sprint.

WIREFRAMES AND PROTOTYPES

Along with data explorers and integration concepts for the main ons website.







PROJECT

OFFICE FOR NATIONAL STATISTICS WEBSITE

Probably my most all encompassing project to date. The existing website had been branded a 'national disgrace' in parliament. To help the ONS deliver a new, user-centred website I was brought in to provide a user research strategy to support all the phases of agile service delivery, whilst ensuring everything was aligned to the Government Digital Service Standard.

SERVICES

User research

UX design

Usability testing

Information architecture

Optimisation

Service design

TOOLS

Paper prototyping

Sketch

OptimalSort & Treejack

Invision

Axure

Loop11

Usability Hub

Keynote



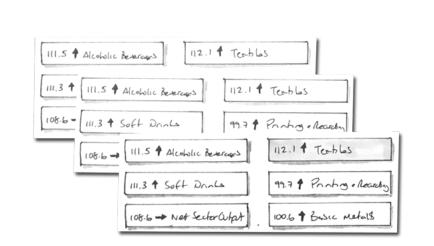
DISCOVERY

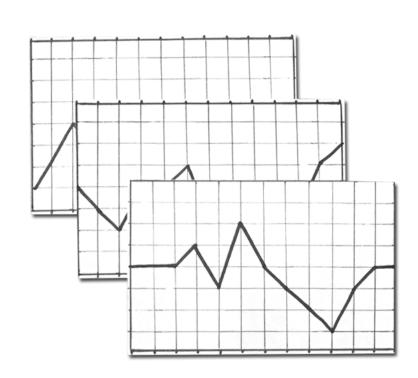
I started by conducting lots of user interviews to validate the existing personas, identify their needs and try out some early paper prototypes and low-fidelity wireframes to sanity check the initial approach.

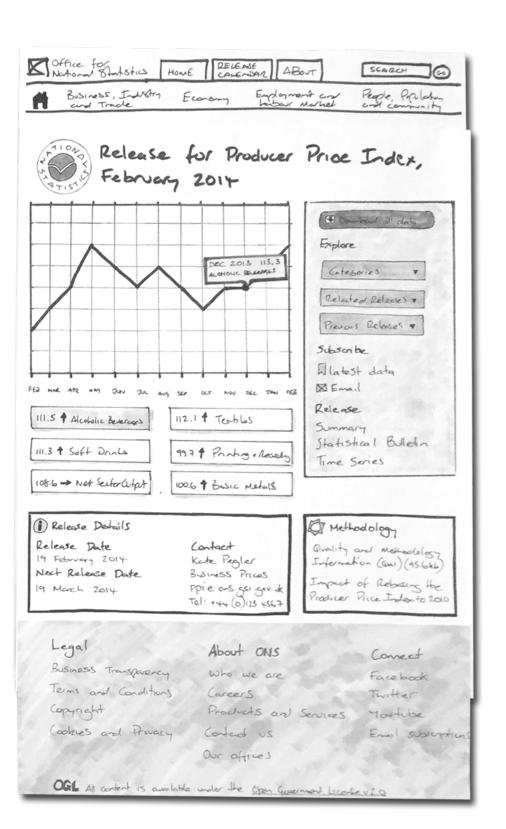


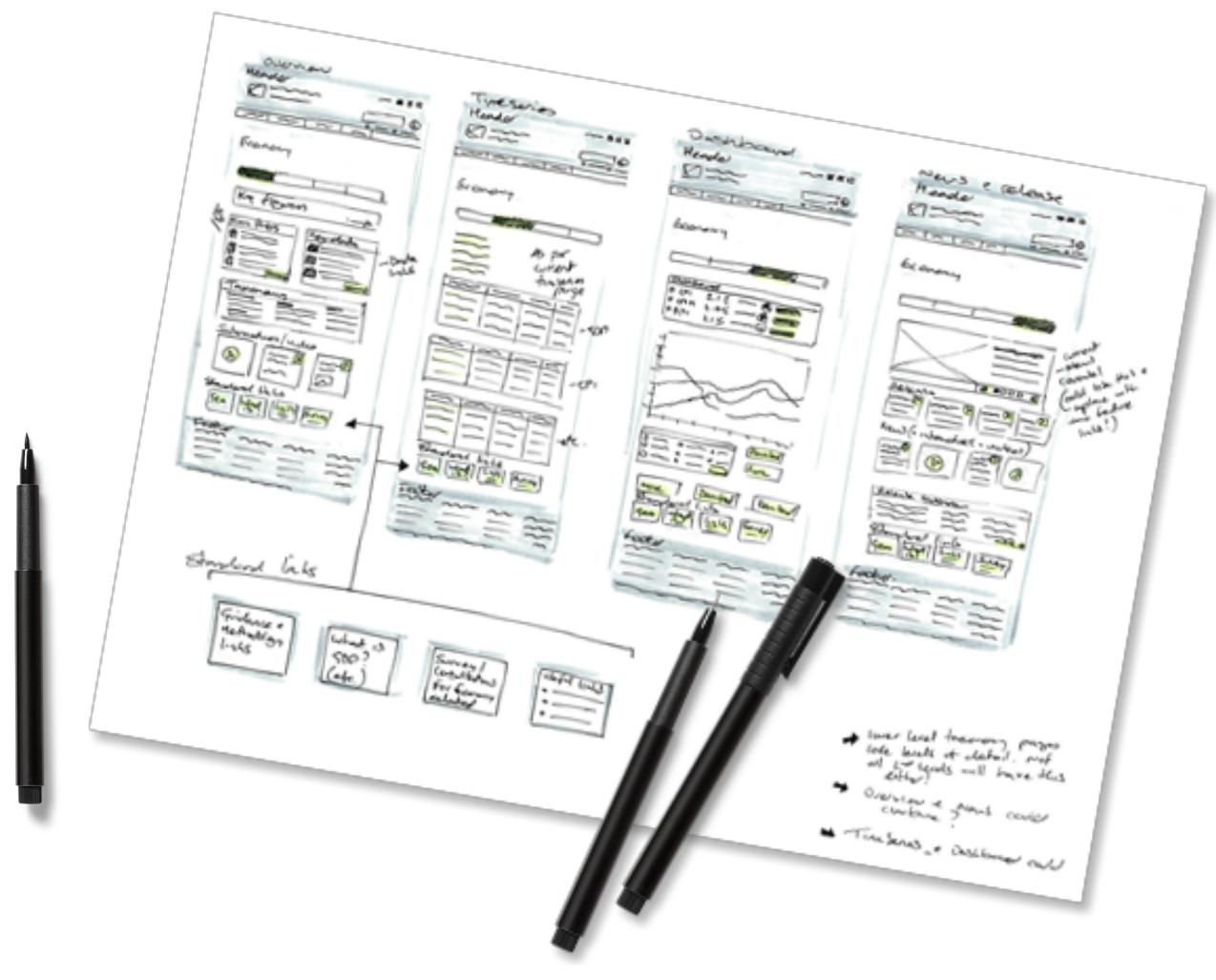
PAPER PROTOTYPING

The paper prototypes provided a rapid way to check our thinking with users.



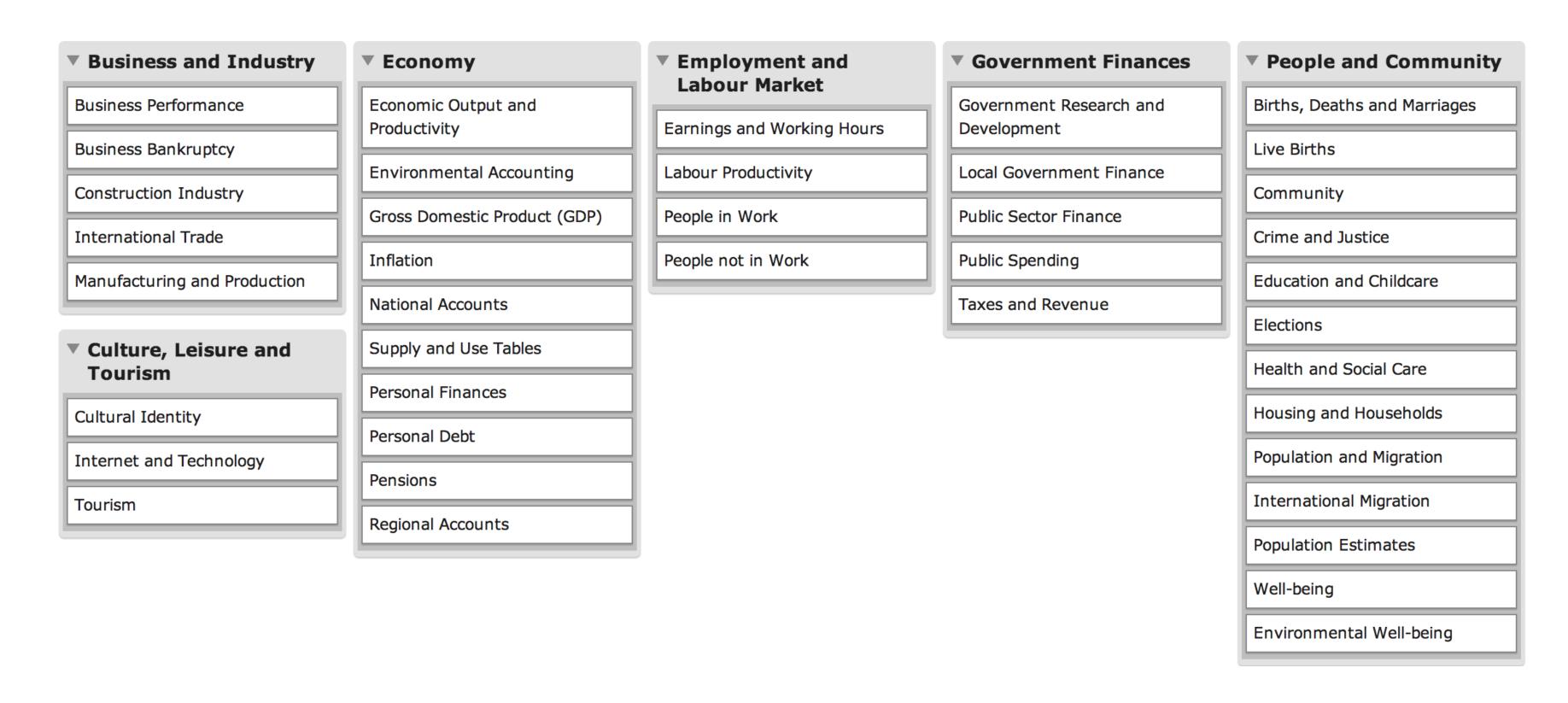






CREATING A TAXONOMY

We discovered the existing statistical taxonomy made the task of finding statistics very difficult for users. I conducted a large scale card sort and a number of tree tests to define the underlying architecture. I documented the approach and methodology and have presented it at World IA day.

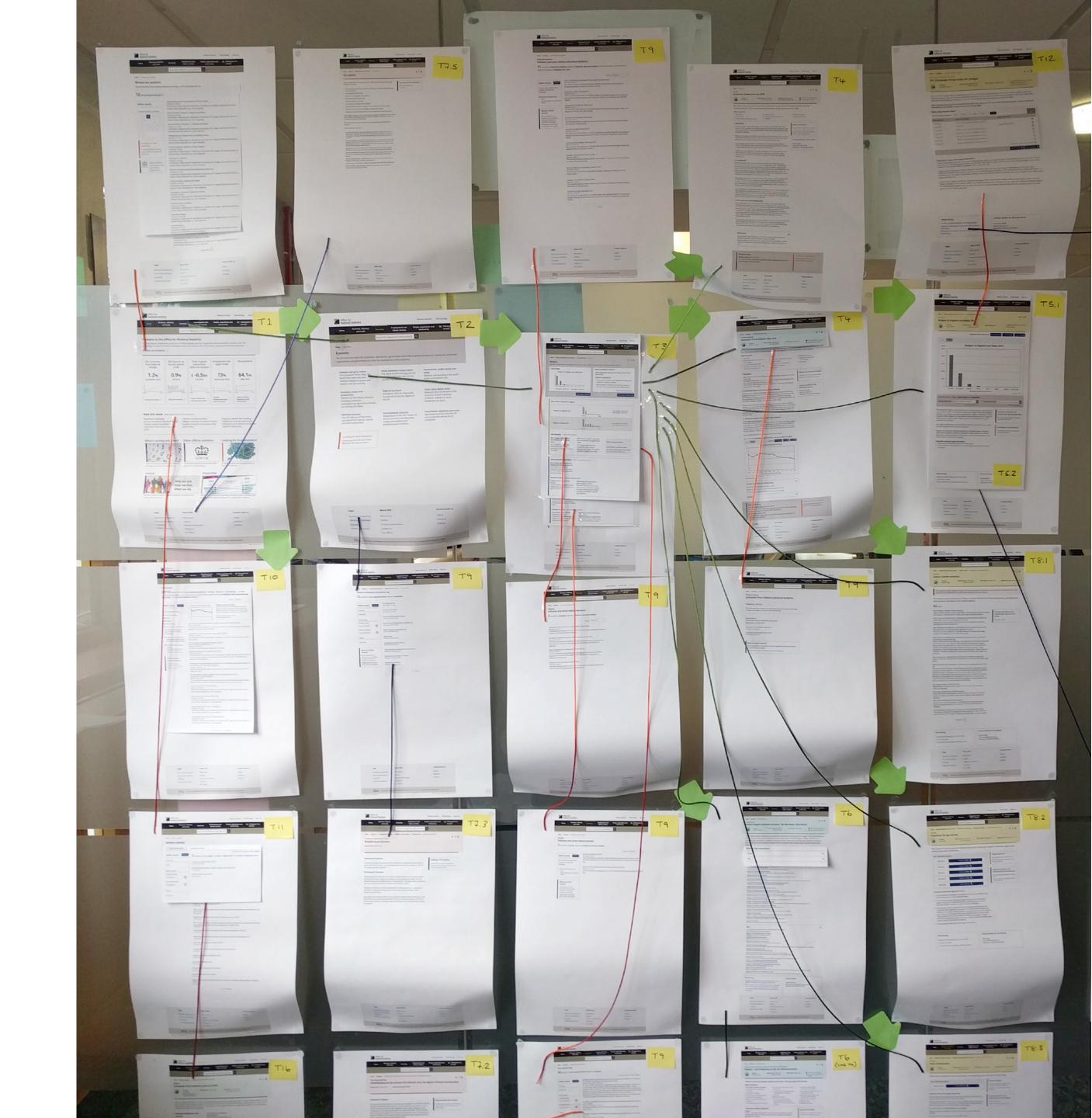


THE WALL OF WEB

We created a project drop-in room for anyone around the organisation to come and see what we were doing.

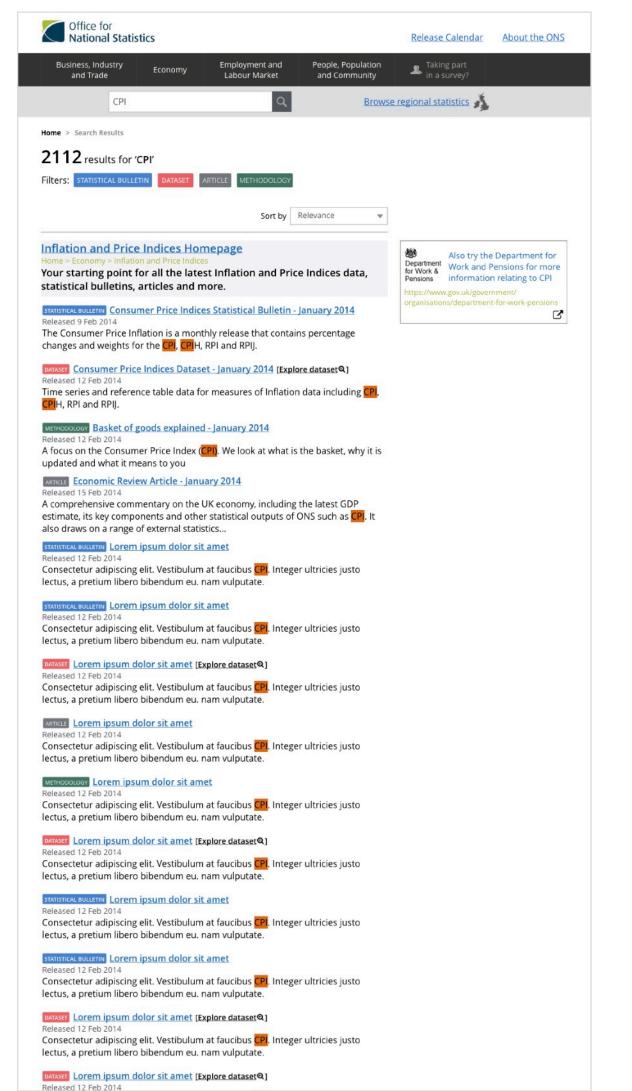
To make the experience more interactive I created the 'wall of web' (not my words!), which we would use to walk senior stakeholders through the service.

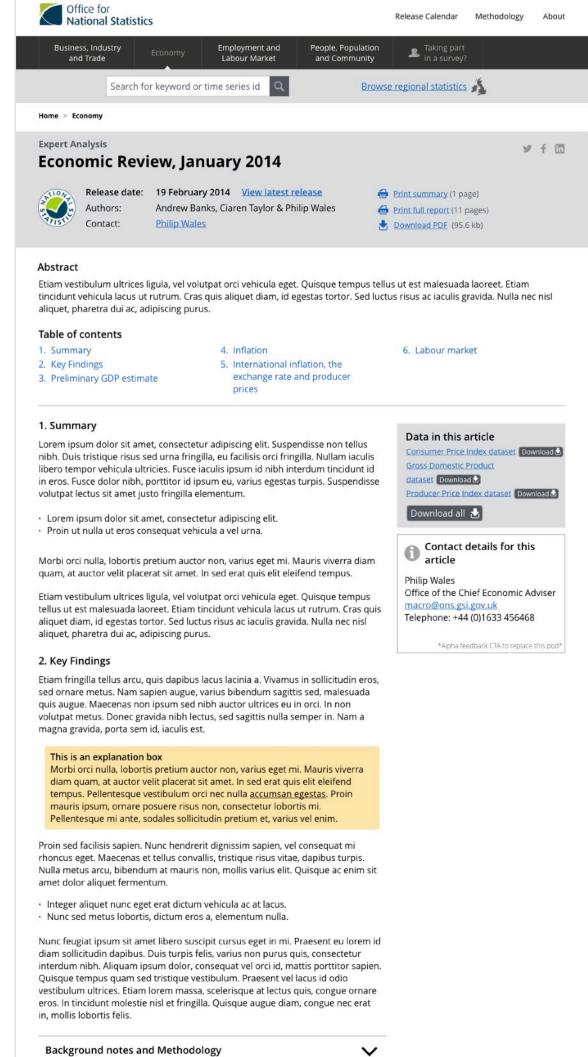
This became a valuable resource for the project team to become a living record of our design thinking and iteration.

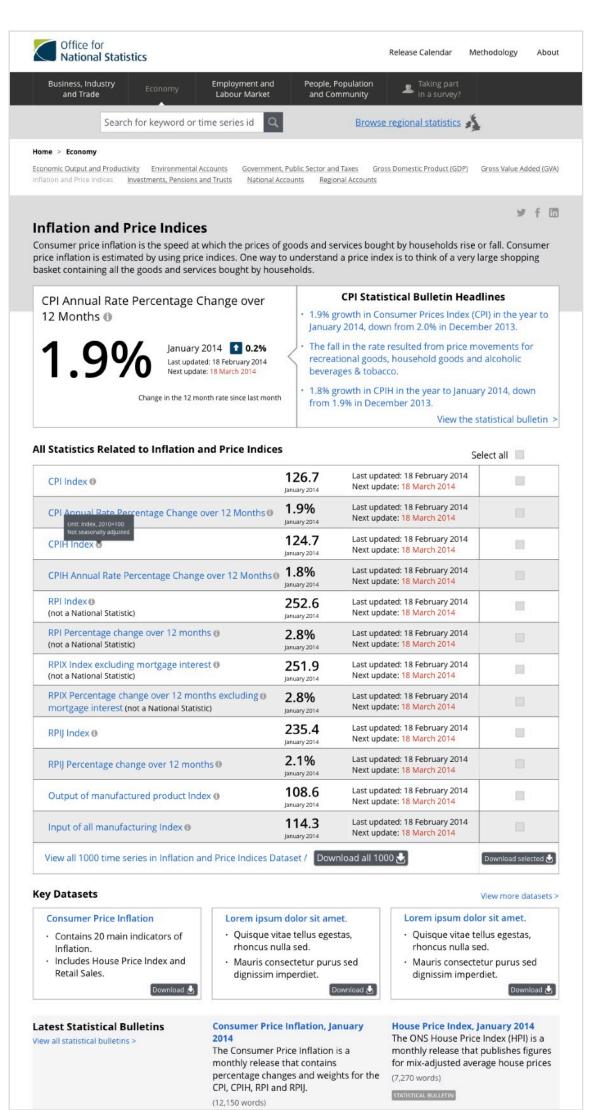


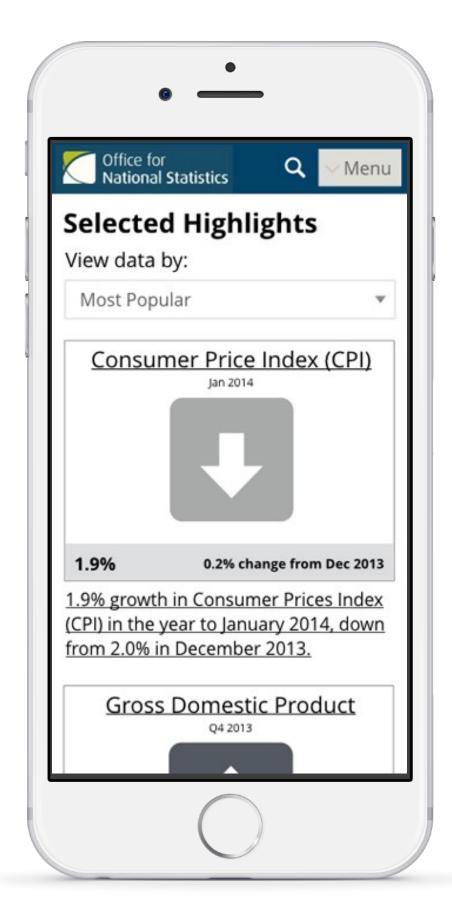
INTERACTION DESIGN

In alpha I designed higher fidelity wireframes. Not only to test with users but engage an interested and nervous internal stakeholder base.



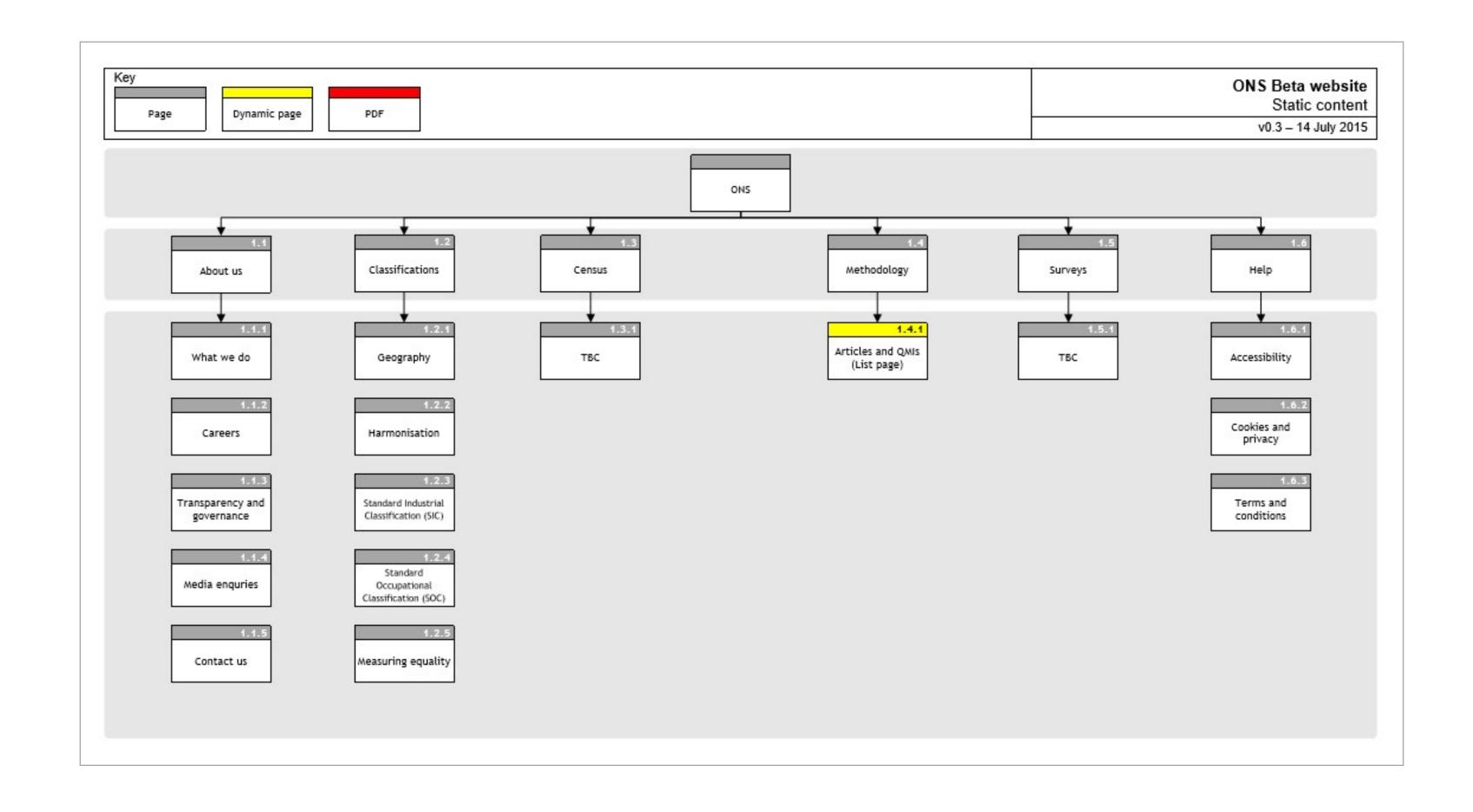




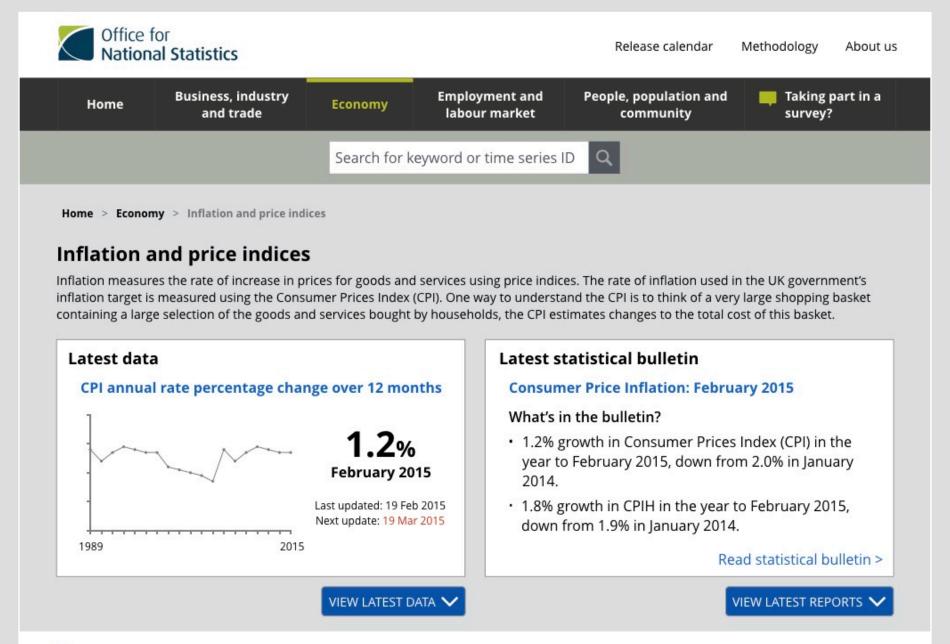


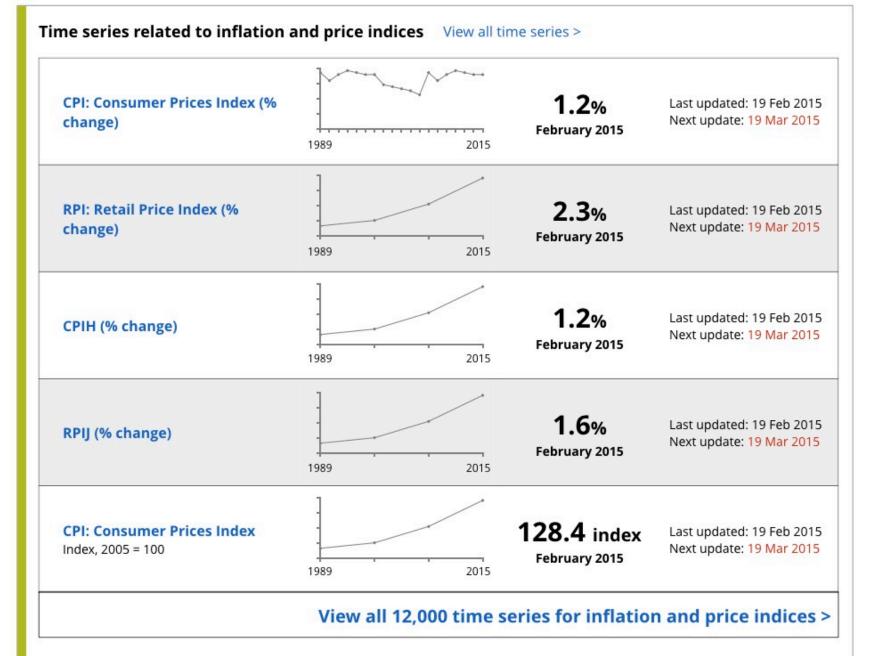
BETA

The beta was an opportunity to do more of everything. More wireframing. More prototyping. More information architecture. I adopted an A-Z of user research including formal usability testing, user interviews, contextual inquiry card sorts and tree tests, online remote testing and a huge amount of supporting unmoderated testing and surveys.



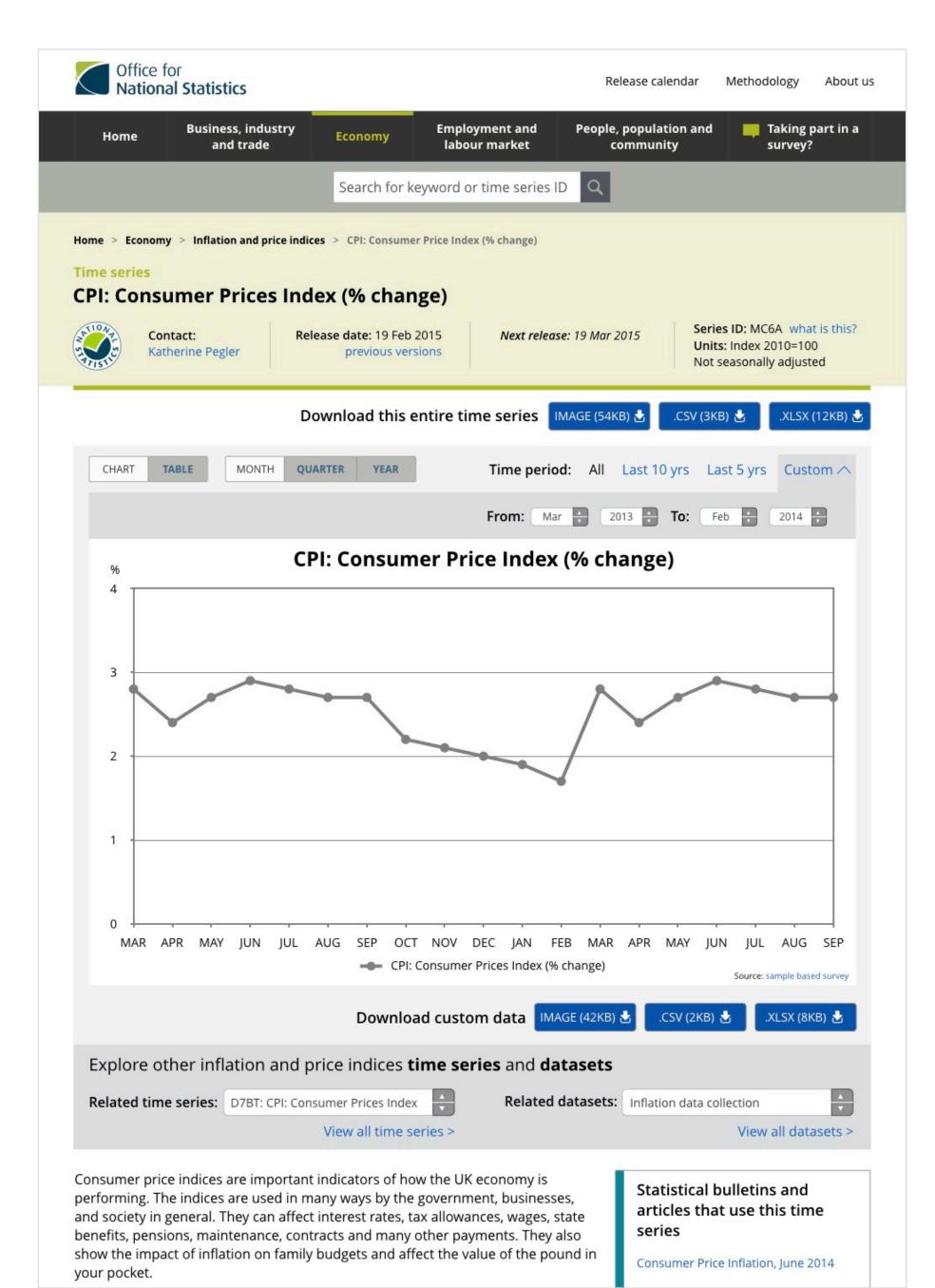
WIREFRAME

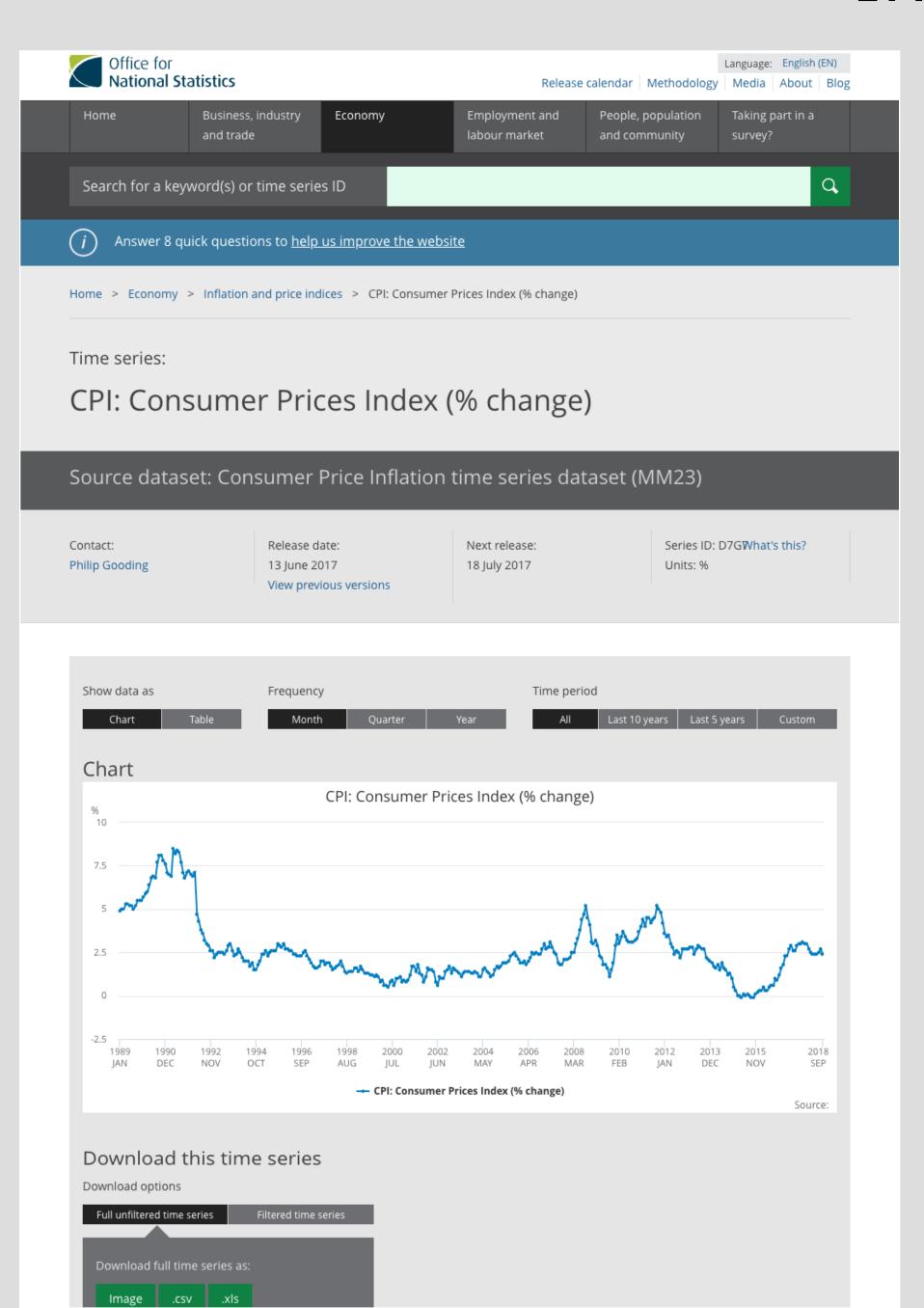




Office for National Statistics Language: English (EN) Release calendar | Methodology | Media | About Search for a keyword(s) or time series ID Home > Economy > Inflation and price indices Inflation and price indices The rate of increase in prices for goods and services. Measures of inflation and prices include consumer price inflation, producer price inflation, the house price index, index of private housing rental prices, and construction output price indices. On this page: View all content related to this topic: Time series | Dataset | Publications | Methodology All data | All publications Highlights CPI: Consumer Prices Index (% change) UK consumer price inflation: Oct 2016 What's in the bulletin? Change over 12 months The Consumer Prices Index (CPI) rose by 0.9% in the year to 0.9 % October 2016, compared with a 1.0% rise in the year to 2016 OCT • Although the rate was slightly lower than in September 2016, it remained higher than the rates otherwise seen since late 2014 Release date: 15 November 2016 Next release: 13 December 2016 The main downward contributors to the change in the rate were prices for clothing and university tuition fees, which rose by less than they did a year ago, along with falling prices for certain games and toys, overnight hotel stays and non-alcoholic beverages View this data Read this statistical bulletin Time series related to Inflation and price indices **0.9 %** 2016 OCT CPI: Consumer Prices Index (% change) Release date: 15 November 2016 Change over 12 months RPI All Items: Percentage change over 12 months: Jan **2 %** 2016 OCT Release date: 15 November 2016 1987=100 2018 AUG Next release: 13 December 2016 Not a National Statistic. Change over 12 months **1.2 %** 2016 OCT Release date: 15 November 2016 CPIH All Items: Percentage change over 12 months: 2015=100 2017 FEB Next release: 13 December 2016 Not a National Statistic. Change over 12 months RPIJ All Items Retail Price Jevons: Percentage change 1.3 % 2016 OCT over 12 months Release date: 15 November 2016 Next release: 13 December 2016 Change over 12 months

WIREFRAME

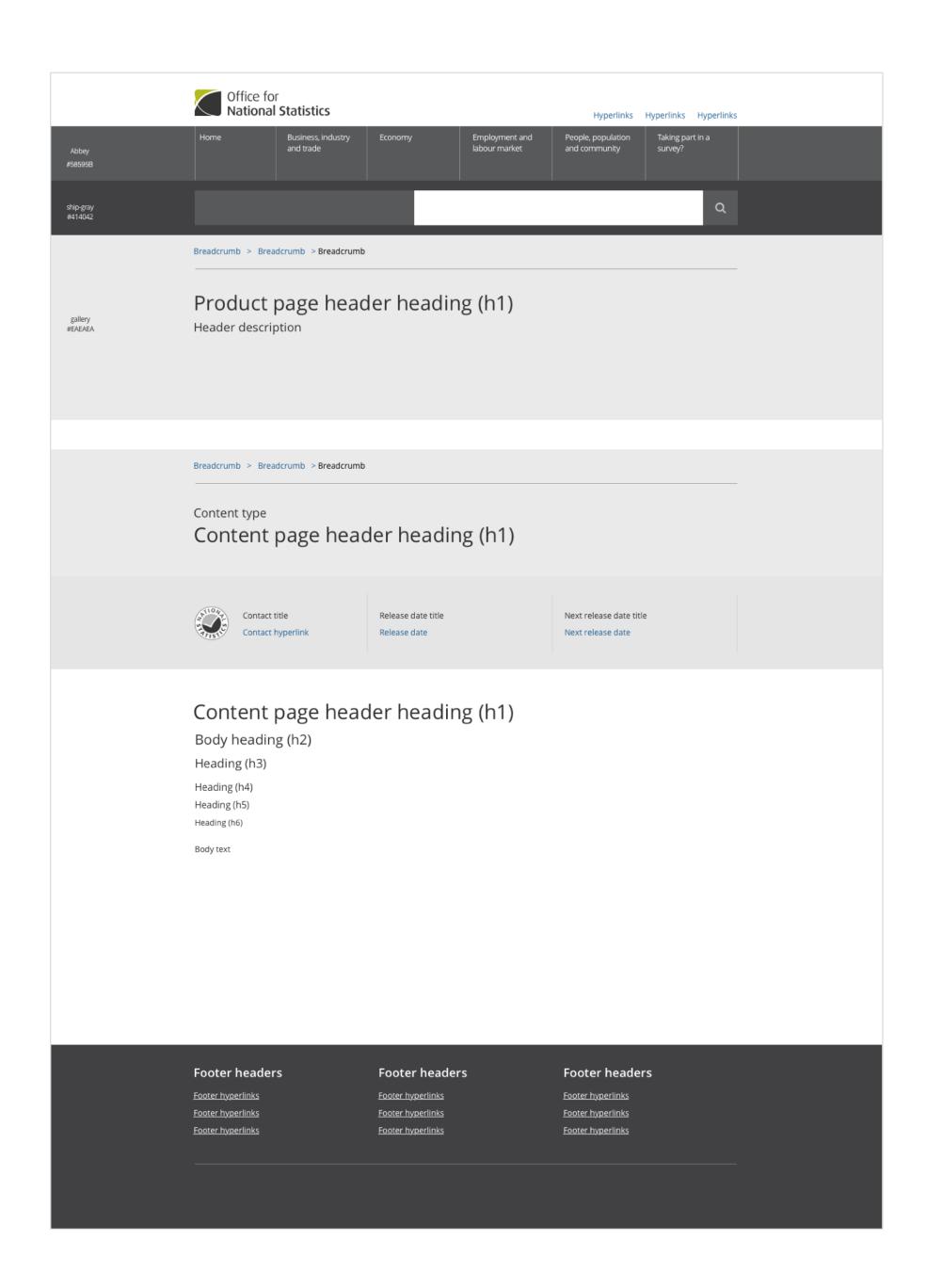


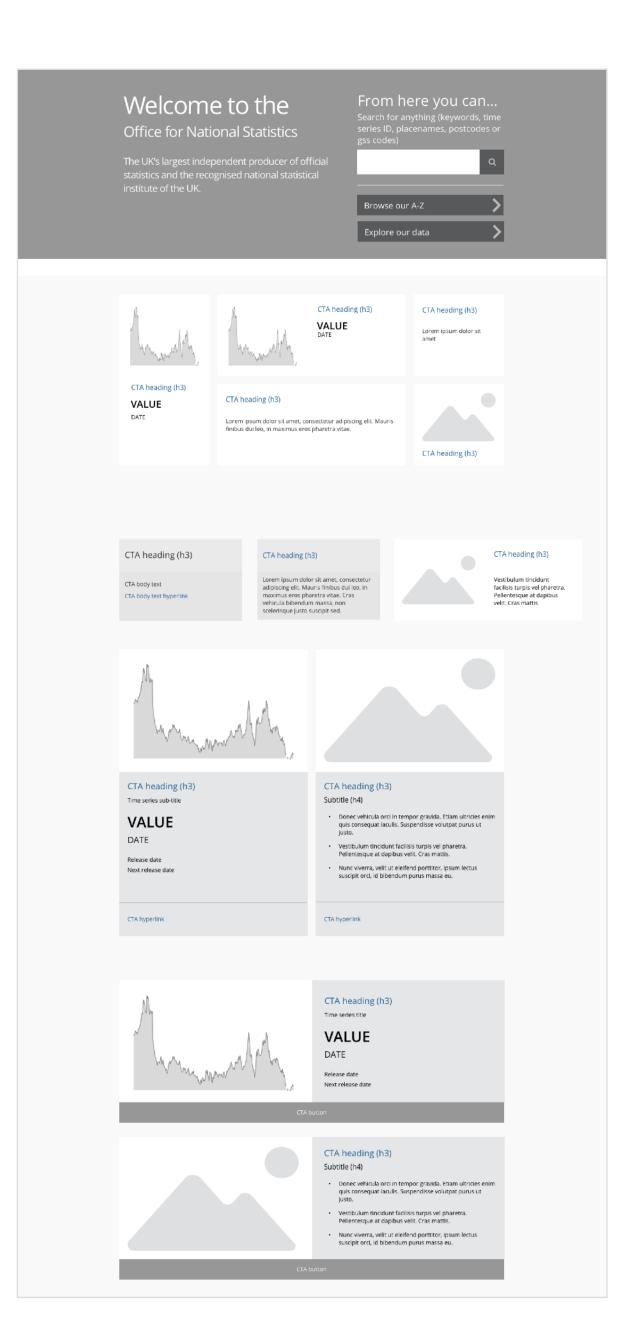


PATTERN LIBRARY

To help the ONS build for the future I created an pattern library in Sketch.

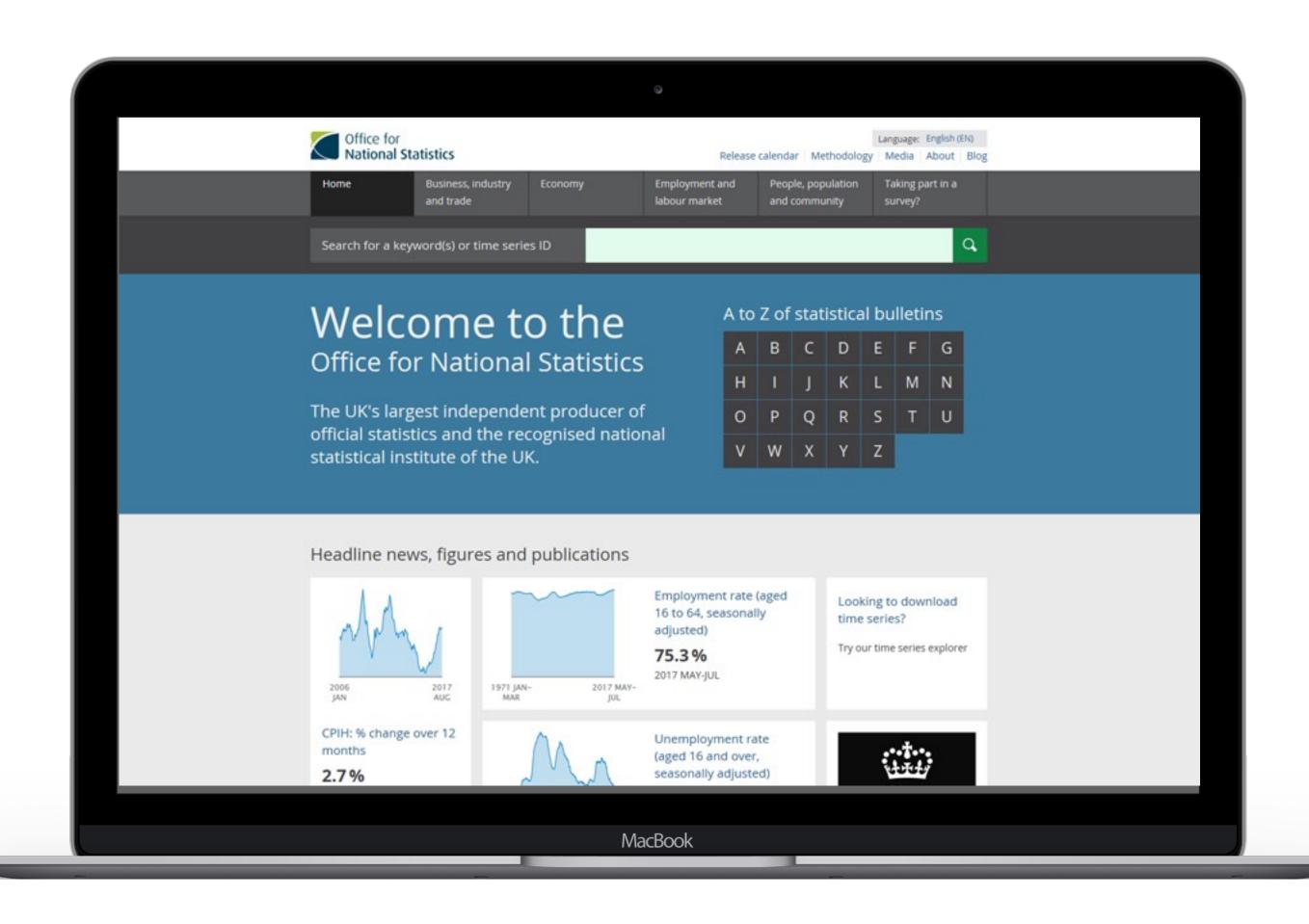
Brand colours, fonts,
components and page
templates formed the basis of
an offline design system that
future designs could use.





THE LIVE SERVICE

I presented the user research approach to the Government Digital Service Assessment. Happily, the service passed and the project was approved for live!



THANK YOU

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