

In [18]: *## real-world fruit of the Spirit & fruit of the Word2Vec evolutionary-tree 022524 by Alex Osterneck*

```
import sys
```

```
#print(sys.version) (3.7.1 or higher for openAI)
```

```
#!pip install --upgrade openai
```

```
#!pip install python-dotenv
```

```
#!pip install openai==0.28 (to use ChatCompletion use ver 0.28)
```

```
#!pip show openai
```

```
In [16]: import os
import openai
from dotenv import load_dotenv, find_dotenv

load_dotenv(find_dotenv())
openai.api_key = ('sk-M3fT09JtPcN012UIInYDT3B1bkFJYu8uj40doIUP00vYu0ox') #please don't use my api key thanx

model='gpt-3.5-turbo'
temperature=0.8 #range: 0 = deterministic, 2 = random

prompt = 'Compose separate haikus about the Talking Heads, Abraham, Jesus Christ and openAI precursor Word-2-Vec'
messages=[{'role':'user', 'content':prompt}]

response = openai.ChatCompletion.create(model=model,messages=messages,temperature=temperature)

print(response.choices[0].message['content'])
```

```
Talking Heads sing loud
Innovative, quirky sound
Remain legends now
```

```
Abraham revered
Father of many nations
His faith unwavering
```

```
Jesus Christ, our savior
Redeeming love everlasting
Forgiveness is key
```

```
Word-2-Vec, so smart
AI that learns words on own
Future tech at start
```

```
In [12]: ## END 022524 ##
```