Play Framework

website framework...templating

playframework.com > java or scala option

scala build tool...setting up to get started

Scala is strongly typed

Python/Flask

model view controller –

controller layer is for the exchange between pages

model

view

ec2 implementation – ready to publish the site

keys creation for the amazon server

sbt packaging the code to distribute to the server in copied to server

unzip a playFile.zip on the server

run the batch

Repository

Create directory (for the files)

git init is the command to populate the .git folder in that directory

git commit

git add files

Buold tools

Ant, maven and gradle

project dependency libraries

creating files to store on the server

autoimport makes changes automatic for changes to library versions

sections of the xml document for library dependencie and build (war, jar and others)

Spring framework

annotations are used a lot to make changes to the configurations (for example)

deployment of the mvc in Spring involves

Projects using technologies on the web

Web API and Core (React)

Breaking down the pieces of a larger project taking an idea and translating it into requirements

Think about the users of the program (both in terms of other users of this now/later)