

COP2806C Module 3 Programming Assignment: Applying Different Configurations

In this assignment we will explore the XML configuration option for Spring applications.

The GitHub Classroom assignment repo contains the full Chapter 3 project content from our textbook which will build successfully from the command line using Gradle. Start by cloning that repo and building the application.

After building, complete the following tasks:

- Add a document bean to the appropriate XML file under the chapter03/src/test/resources folder with the following attributes:

```
bean id = doc5  
name = Notes.txt  
type = TXT  
location = /Docs/Notes.txt
```

- After making this change, make any necessary changes to the other project files so the tests succeed after building the application again
 - (hint: 4 other files will need to be modified)
 - (hint 2: we are adding a document type to the application, so we will need to populate the additional data for the static search engine and adjust the number of expected documents for the tests)

Submit your changes to the repo and include a screen snip showing successful test execution from the command line after making the modifications.