

JAVA ADVANCED ASSIGNMENT

1. Creating XML File for Assignment

```
1 <assignments>
2   <assignment id="1">
3     <name>Git</name>
4     <prog_lang>git</prog_lang>
5     <status_update>completed</status_update>
6   </assignment>
7   <assignment id="2">
8     <name>Java</name>
9     <prog_lang>java</prog_lang>
10    <status_update>completed</status_update>
11  </assignment>
12  <assignment id="3">
13    <name>React</name>
14    <prog_lang>js</prog_lang>
15    <status_update>In progress</status_update>
16  </assignment>
17 </assignments>
```

2. Parsing xml to object

```
<terminated> Xmlparse [Java Application] C:\Program Files (x86)
Parsing XML File:
Git Git
Java Java
React Js
Capitalized!!
```

3. JDBC Code

asgmt_id	name	ProgLanguage	Status
1	Git	git	completed
2	Java	java	completed
3	React	js	In progress