

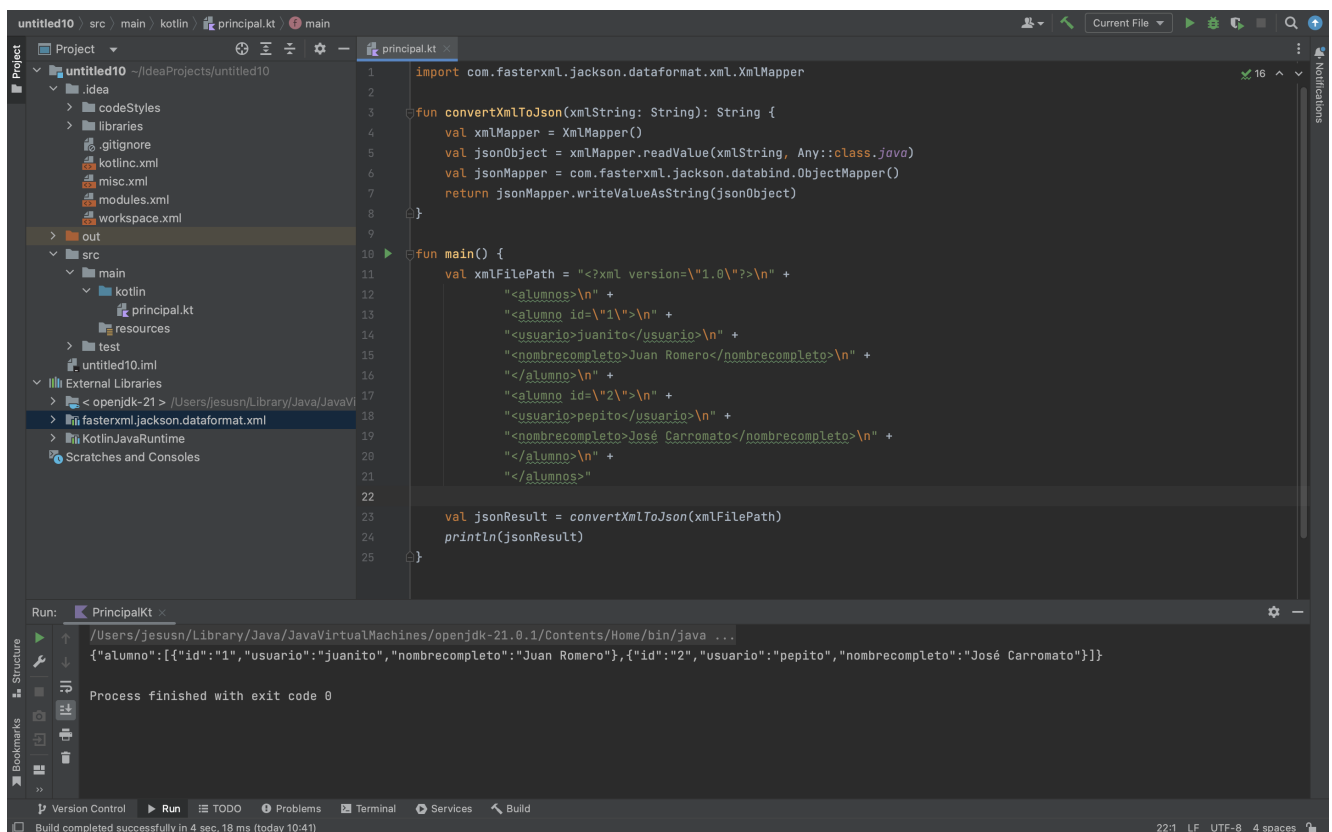
Convertir de XML a JSON en Kotlin

Añadir la librería

[crayon-6a9d5ffdf3e17461173739/]

Código para convertir de XML a JSON en Kotlin

[crayon-6a9d5ffdf3e1e548667514/]



The screenshot shows an IDE with a Kotlin project. The left sidebar displays the project structure, including a 'libraries' folder where 'fasterxml.jackson.dataformat.xml' is highlighted. The main editor shows the following Kotlin code in 'principal.kt':

```
1 import com.fasterxml.jackson.dataformat.xml.XmlMapper
2
3 fun convertXmlToJson(xmlString: String): String {
4     val xmlMapper = XmlMapper()
5     val jsonObject = xmlMapper.readValue(xmlString, Any::class.java)
6     val jsonMapper = com.fasterxml.jackson.databind.ObjectMapper()
7     return jsonMapper.writeValueAsString(jsonObject)
8 }
9
10 fun main() {
11     val xmlFilePath = "<?xml version='1.0'?>\n" +
12         "<alumnos>\n" +
13         "<alumno id='1'>\n" +
14         "<usuario>juanito</usuario>\n" +
15         "<nombrecompleto>Juan Romero</nombrecompleto>\n" +
16         "</alumno>\n" +
17         "<alumno id='2'>\n" +
18         "<usuario>pepito</usuario>\n" +
19         "<nombrecompleto>José Carromato</nombrecompleto>\n" +
20         "</alumno>\n" +
21         "</alumnos>\n"
22
23     val jsonResult = convertXmlToJson(xmlFilePath)
24     println(jsonResult)
25 }
```

The bottom of the IDE shows the execution output in the 'Run' tab:

```
/Users/jesusn/Library/Java/JavaVirtualMachines/openjdk-21.0.1/Contents/Home/bin/java ...
{"alumno":[{"id":"1","usuario":"juanito","nombrecompleto":"Juan Romero"},{"id":"2","usuario":"pepito","nombrecompleto":"José Carromato"}]}
```

Below the output, it states 'Process finished with exit code 0'. The status bar at the bottom indicates 'Build completed successfully in 4 sec, 18 ms (today 10:41)'.