

## How to run the project & short description

The project was made using Maven tool in IntelliJIdea. To run the project, you need to execute the command from the main directory:

```
java -cp .\target\OcadoBasketSplitter-1.0-SNAPSHOT-jar-with-dependencies.jar  
com.ocado.basket.Main
```

The complete project JAR file is located in the target directory. All \*.java files are located in the src\main\java\com\ocado\basket directory, and all dependencies, which are JSON files, are located in the src\main\resources directory. If new files are added, they should be placed in the resources directory (this applies to configuration or test files). Then, update the main function in the Main class according to your requirements. Then uild the project again using the following command:

```
mvn clean install
```

After successfully building the project, execute it again using the command mentioned earlier. In the main function, the basket splitting process is performed for the provided basket-1 and basket-2 files. The project uses the json-simple library to handle the content of JSON files.

For testing, from the main directory execute the command:

```
mvn test
```

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