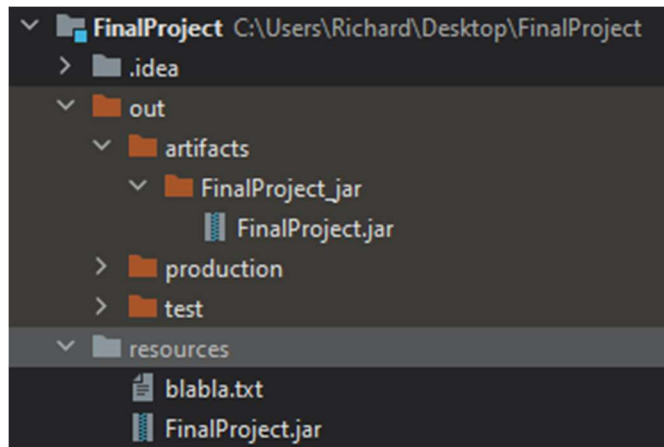


Testing of console argument parser in main: When the console arguments are valid, it will print Great, followed by the provided options and their values.

The directory resources contain:



```
PS C:\Users\Richard\Desktop\FinalProject\resources> java -jar .\FinalProject.jar -in blabl.txt
Invalid pair of arguments: -in blabl.txt
PS C:\Users\Richard\Desktop\FinalProject\resources> java -jar .\FinalProject.jar -in blabla.txt
Missing required arguments: input file and view mode.
PS C:\Users\Richard\Desktop\FinalProject\resources> java -jar .\FinalProject.jar -in blabla.txt -view graphical
Great!
-in [blabla.txt]
-view [graphical]
-out []
-dimension []

PS C:\Users\Richard\Desktop\FinalProject\resources> java -jar .\FinalProject.jar -in blabla.txt -view web
Great!
-in [blabla.txt]
-view [web]
-out []
-dimension []

PS C:\Users\Richard\Desktop\FinalProject\resources> java -jar .\FinalProject.jar -view web -in blabla.txt
Great!
-in [blabla.txt]
-view [web]
-out []
-dimension []

PS C:\Users\Richard\Desktop\FinalProject\resources> java -jar .\FinalProject.jar -view web 31231 -in blabla.txt
All arguments must be in pairs.
PS C:\Users\Richard\Desktop\FinalProject\resources> java -jar .\FinalProject.jar -view webber -in blabla.txt
Invalid pair of arguments: -view webber
PS C:\Users\Richard\Desktop\FinalProject\resources> java -jar .\FinalProject.jar -out geriowangfoiewa.html -in blabla.txt -view web
Great!
-in [blabla.txt]
-view [web]
-out [geriowangfoiewa.html]
-dimension []
```

```
PS C:\Users\Richard\Desktop\FinalProject\resources> java -jar .\FinalProject.jar -out geriwangfoiewa.html -in blabla.txt -view graph
Invalid pair of arguments: -view graph
PS C:\Users\Richard\Desktop\FinalProject\resources> java -jar .\FinalProject.jar -out geriwangfoiewa.html -in blabla.txt -view graphical
Great!
-in [blabla.txt]
-view [graphical]
-out [geriwangfoiewa.html]
-dimension []

PS C:\Users\Richard\Desktop\FinalProject\resources> java -jar .\FinalProject.jar 321321 3120213 -view graphical -in blabla.txt -out giogew.html
Great!
-in [blabla.txt]
-view [graphical]
-out [giogew.html]
-dimension [321321, 3120213]

PS C:\Users\Richard\Desktop\FinalProject\resources> java -jar .\FinalProject.jar -view web 321321 321321 -in blabla.txt -out giogew.html
Great!
-in [blabla.txt]
-view [web]
-out [giogew.html]
-dimension [321321, 321321]

PS C:\Users\Richard\Desktop\FinalProject\resources> java -jar .\FinalProject.jar -view web 321321 321321 -in blabla.txt -out giogew.html 32190u 39201u 09321u9092190jfdiso0i
All arguments must be in pairs.
```