

```
1 "C:\Program Files\Java\jdk-21\bin\java.exe" "-  
  javaagent:C:\Users\Simon\AppData\Local\Programs\  
  IntelliJ IDEA Community Edition\lib\idea_rt.jar=52554  
  :C:\Users\Simon\AppData\Local\Programs\IntelliJ IDEA  
  Community Edition\bin" -Dfile.encoding=UTF-8 -Dsun.  
  stdout.encoding=UTF-8 -Dsun.stderr.encoding=UTF-8 -  
  classpath "D:\Studium\oose24-hw\Homework 1\Exercise 2  
  \out\production\Exercise 2" Main  
2 Create Employee instance and print its methods (  
  getSalary)  
3 56000.0  
4  
5 Create Student instance and print its methods (  
  getSubject)  
6 Business Administration  
7  
8 The same student becomes a university member and  
  print its methods (getSubject, getName, getSalary)  
9 Business Administration  
10 John  
11 5600.0  
12  
13 The same student and university member becomes a  
  tutor and print its methods (getSubject, getName,  
  getSalary)  
14 Business Administration  
15 John  
16 5600.0  
17  
18 A new employee becomes a professor and print its  
  methods (getSalary)  
19 74000.0  
20  
21 Another new employee becomes a PhD and print its  
  methods (getSalary)  
22 34533.0  
23  
24 Process finished with exit code 0  
25
```