Hacettepe University

Computer Science and Engineering Department

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Course : BBM104

Experiment: Developing an automated system to calculate salaries.

Subject : Inheritance
Data Due : 29.04.2020
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e-mail : emirhantopcu50@gmail.com Main Program : b21827899.zip/src.zip/Main.java

This program takes two inputs. One is about personnel information and the other one is about their work hours. With these information given, it calculates the amount of Money the personnels should be given.

Information about Algorithm

- 1. A for loop takes every line in the first input and checks the position of the personnel whose information is given.
- 2. Then creates an object of the positions own class.
- **3.** In the same loop a function takes the monitoring data of that personnel as an input and calculates it's salary.
- **4.** Another function takes the personnel's information and creates the wanted output format.
- **5.** Another function writes these lines into a file.

