Distribution of programming hours

* Stela – 40 hours
  + Classes and implementation – 10 hours - Risk: 2
  + Schedule
    - GUI – 2 hours – Risk: 1
    - Assign employees to shifts functionality – 10 hours – Risk: 2
    - Remove employees from shifts functionality – 3 hours – Risk: 2
    - View shifts functionality – 2 hours – Risk: 1
  + Include usage of database in schedule - 10 hours – Risk: 3
* Stoycho – 35hours
  + Work on the Classes – 3 hours – Risk: 1
  + Login page
    - GUI – 30min – Risk: 1
    - Login functionality - 3hours – Risk: 2
  + Database:
    - Create- connect- application class- manage– 13hours-Risk: 2
  + Test the application – 30 min.
    - Fix every possible way of user getting an exception and not following the right scenario – 10 hours - Risk 2
  + Help the team – 5hours Risk 2
* Tony – 40 hours
* Create GUI for each user – 4 hours – Risk: 1
* Add code functionality to each user – 3 hours – Risk: 2
* Send information to each user interface – 1 hours and 15 min – Risk: 1
* Database:
  + Create products table – 30 min – Risk: 1
  + Populate information in the product table – 45 min – Risk: 1
* Product:
  + Create products class – 45 min – Risk: 1
  + Connect product class with other class pass information – 1 hours – Risk: 1
  + Add product functionalities – 3 hours – Risk: 2
  + Get product information and display it – 7 hours – Risk: 2
  + Add product to data base – 6 hours – Risk: 2
* Product statistic – 12 hours and 15 min – Risk: 3
* Veronika –40 hours
* Classes and implementation – 5 hours - Risk: 1
* Managing employees
* Adding an employee to the application functionality – 10 hours – Risk: 2
* Removing an employee from the application functionality – 10 hours – Risk: 2
* View present and past employees functionality – 5 hours – Risk: 3
* Include usage of database in adding and removing employees/ displaying information about the - 10 hours – Risk: 3

**\*** **Risk 1** – Trivial risk

**Risk 2** – Tolerable risk

**Risk 3** – Moderate risk

**Risk 4** – Substantial risk

**Risk 5** – Intolerable risk