

# **Daily/weekly log**

## **Group 3**

- The first contact with the company: 8.02.2018
- Formulating the first version of the required features: 10.02.2018
- Supervisor's approvement of the project: 15.02.2018
- Formulating the first version of the requirements: 18.02.2018
- Writing the project description: 23.02.-01.03.2018
- Starting with GUI, base of Model, CPP (Sprint 0)
- Inception phase - creating backlog (8.3.)
- Sprint 1 (8.3.-15.3.)
  - Prototype of communication protocol between client and server
  - Model structure used in communication - analysis
  - Research about SHA encryption in Java
  - GUI main pane for teacher, student, parent,
  - GUI student list, teacher list, class choice pane
  - Connection to database (DriverManager,JDBC)
  - Adapter design pattern
  - Burndown chart- first attempt
  - Minor changes in the project description
  - User cases
- Sprint 2 (16.3.-19.3.)
  - Final version of the project description
  - User case descriptions
  - Start of process description
  - Start of more detailed analysis of the model
- Easter break/Course assignment/Finishing tasks from previous sprints (20.3.-9.5.)
  - First face-to-face meeting with the company: 4.04.2018
  - Process report
- Sprint 3 (10.5.-17.5.)
  - Adapter for managing user (almost)
  - FamilyList
  - Family (needs to be tested and documentation finished)
  - Managing accounts almost done (will be finished next sprint)
  - Documentation of this sprint has to be finished (corrected, organized, by UP)
  - Junit tests from this sprint need to continued next sprint
  - Problems with the adapter discussed
  - Sending emails with passwords almost done (needs to be finished when the user forgot his/her password and the adapter)
- Sprint 4 (17.05-24.05)
  - document why family was needed
  - document builder
  - communication for families
  - updated tests - family, builder, users
  - doc View part I
  - Analyze cases in connections in terms of data
  - Numerate backlog stories
  - Correct backlog
  - Rename class to classNo
  - Update class diagram with methods

- tests to managing users
- Requirement test descriptions- started, showed that backlog stories and use cases will have to be updated
- update adapter to handle managing users
- ADAPTER: load database data
- test adapter
- document managing users in DB
- document connection to DB
- the rest of the tasks will have to be finished during the next sprint
- SEP period:
- Sprint 1 (28.05-31.05)
  - document why family was needed
  - document builder
  - communication for families
  - updated tests - family, builder, users
  - doc View part I
  - Analyze cases in connections in terms of data
  - Numerate backlog stories
  - Correct backlog
  - Rename classs to classNo
  - Update class diagram with methods
  - tests to managing users
  - Requirement test descriptions- started, showed that backlog stories and use cases will have to be updated
  - update adapter to handle managing users
  - ADAPTER: load database data
  - test adapter
  - document managing users in DB
  - document connection to DB
  - the rest of the tasks will have to be finished during the next sprint