**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
  + Analize 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
* 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
  + Analize 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