# Evaluation criteria per sprint (by the end of sprint if not stated otherwise; in addition the functionalities should be implemented as promised in each sprint)

## Sprint 0

* Students know their team and have met their fellow group members.
* Initial meeting has taken place
* Communication methods and tools agreed
* Plan document has been sent and is in adequate condition

## Sprint 1: focus on basics of Agile

* Product backlog has been populated with user stories (customer requirements are split to user stories)
* Sprint backlog created Agilefant and includes tasks. We understand in the first sprint these are not done in sprint plan, but at the end of sprint these things should be clear.
* All members of the group have used Agilefant.
* Learning diary written and contains main findings (is based on dated retrospective meeting)

## Sprint 2: focus on planning and effort estimation

* Tasks on the sprint backlog contains effort estimations (in Agilefant). Theory and principles will be discussed in lectures 5.2.
* Hours used for each task have been reported in Agilefant. This is not for teachers to check how much you work, neither for checking how good your estimates were. It is for you to get feedback of your own estimations.
* Learning diary written and contains main findings (is based on dated retrospective meeting)

## Sprint 3: focus on requirements management

* Automatically generated burn-up chart looks like a burn-up chart (effort estimation approaches accuracy)
* Configuration management principles defined, documented and used:
  + Branching model
  + Build system
  + Commit messages
* Traceability between requirements and code implemented by tagging the commits with id of user story and/or task (requirement lecture should give an example/recommendation)
* Learning diary written and contains main findings (is based on dated retrospective meeting)

## Sprint 4: focus on quality assurance

* Quality assurance:
  + Reported code inspections
  + Planned and reported tests (both unit and integration)
* Code re-factoring done and reported
* Small (max 3 page) maintenance guide
* QA tasks are tasks planned, opened and closed in the sprint backlog
* Learning diary written and contains main findings (is based on dated retrospective meeting)