

Sprint Retrospective, Iteration 1

Group: Out of Context

Context: TSE

Date: 29-04-2016

| User Story | Task | Member responsible for the task | Task Assigned To | Estimated Effort Per task (in points) | Actual Effort Per task (in points) | Actual Effort Per task (in hours) | Done (Y/N) | Notes |
|---|---|---------------------------------|----------------------|---------------------------------------|------------------------------------|-----------------------------------|------------|--|
| I want an Octopeer session to be created. | Create empty Chrome extension | Lars | Arthur | 4 | 5 | A | Y | Also includes a basic configuration for typescript , getting test runner to work with chrome support was troublesome and will need to be fixed when we are starting testing. |
| | Create basic DB connection using API | Thomas | Cas | 6 | 8 | C | Y | There were some problems regarding the database scheme and options that are not available on the side of the RESTful API. |
| | Track user name / ID | Cas | Lars | 5 | 4 | B | Y | |
| | Track pull request ID | Laurens | Thomas | 5 | 0 | B | N | |
| | Create basic extension popup | Arthur | Laurens | 5 | 7 | C | Y | More readings was required |
| | Create basic extension background file | Laurens | Thomas | 3 | | B | Y | This not really a file, more like a Chrome extension setting |
| Documentation | Product Vision | Thomas | Cas, Lars, Thomas | 9 | 9 | A | Y | |
| | Product Planning | Cas | Arthur, Laurens, Cas | 7 | 8 | A | Y | |
| | Group meeting Octopeer, DB architecture | Aaron | All | 4 | 8 | C | Y | |
| | Architecture Design | All | All | 8 | 8 | B | | |
| I want my mouse movements to be tracked | Track mouse X, Y coordinates | Laurens | Thomas | 6 | 4 | B | Y | - |
| | Track screen resolution | Arthur | Laurens | 6 | 2 | B | Y | This was done by Arthur in the end as an extra for this sprint |
| | Track web page url | Cas | Lars | 4 | 0 | C | N | This was not needed. |

Main Problems Encountered

Problem 1

Description: The RESTFul API doesn't support retrieving data

Reaction: Contacted Aaron to implement a solution

Problem 2

Description: The database design changed multiple times during our sprint.

Reaction: We updated our sprint plan as a reaction to the first changes on monday (version 1.1), because our user story about tracking mouse movements was invalidated. It then later turned out that we still had to track the mouse coordinates even though it was removed from the updated sprint plan. In the end we did all the tasks, that is why there are tasks from both version 1 and version 1.1 in our sprint backlog

Problem 3

Description: Using chrome apis with TypeScript requires us to target "ES6", while the testrunner seems to have trouble with ES6.

Reaction: Thomas found an alternative method to not utilize the chrome API for now.
Research needs to be done to fix and avoid the issue in the future.