# Sprint Plan # 1

Context: Tools for Software Engineering
Group: Rubber Duck Debuggers
Estimated Effort per Task scale: 1 - 5

| User Story | Task | Member respon-sible for the task | Task Assigned To | Estimated Effort per Task (per assignee) | Priority (A-E) |
|---|---|---|---|---|---|
| **As a developer I have to document certain design choices and the vision** | *Construct a requirements document* | Mitchell | Mathias | 1 | A |
| | | | Mitchell | 1 | |
| | *Construct a Definition of Done document* | Mitchell | Mitchell | 1 | B |
| | *Construct a product vision document [draft]* | Robin | Robin | 3 | C |
| | *Construct a product plan document [draft]* | Mathias | Mathias | 2 | C |
| | | | Mitchell | 1 | |
| | *Construct an architecture design document [draft]* | Youri | Youri | 4 | A |
| **As a user I want that the system that I'm using has been fully researched well on how to develop it** | *Research on the framework* | Youri | Youri | 1 | A |
| | | | Maarten | 1 | |
| | *Research on IDE for JavaScript* | Youri | Youri | 1 | B |
| | | | Maarten | 1 | |
| | *Research on Static Analysis tools* | Mitchell | Mitchell | 2 | D |
| **As a developer I want to start developping the system in a systematic way** | *Document the installation procedure of the concepts that were found to be most useful from the researches* | Maarten | Maarten | 2 | B |
| | *Implement a First Working Version that can be installed into Chrome (containing only basic functionality)* | Maarten | Maarten | 2 | A |
| | *Implement a first connection with the API build by Aaron.* | Robin | Robin | 2 | C |
| | *Implement basic architecture in interfaces* | Mathias | Mathias | 2 | E |
| | | | Maarten | 1 | |

In addition to this document, we've provided a (general) 'Definition of Done' document in order to be precise on when to consider a task as done. The types of the tasks have been underlined. We'd like to refer the reader to this document, if any of the provided tasks above is not entirely clear yet.