**Spring duration: 15 days**

**Sprint No: 5 Start date: 1/04/20 End date:15/04/20**

**UP phase/phases: Const. Scrum master: Patrik I. Product owner: Patrik K.**

**Sprint backlog: User stories**

**FR-7.1: The user shall be able to search in list of recipes by the recipe name.**

**FR-7.2: The user shall be able to search in list of recipes by ingredient.**

**FR-7.3: The user shall be able to search in list of recipes by category.**

**FR-8.1: The user shall be able to get a recipe suggestion.**

**Sprint Planning game:**

**Patrik K. continues working on the front end occasionally works on back end.**

**Patrik I. continues working on documentation occasionally works on back**

**Daily scrum 2:**

* **Patrik K. finished implementation for all the user stories for this sprint**
* **The team seems to be on track**

**Daily scrum 1:**

* **planning and dividing up the new work to be done.**
* **Since we are in middle with our FR’s Patrik I. to update rest of the documentation and diagrams to have everything on track**

**Sprint Review:**

**- We managed to do another 4 functional requirements.**

**- PO feedback: the project seems to be on track with the expected progress**

**Completed user stories:**

**FR-7.1: The user shall be able to search in list of recipes by the recipe name.**

**FR-7.2: The user shall be able to search in list of recipes by ingredient.**

**FR-7.3: The user shall be able to search in list of recipes by category.**

**FR-8.1: The user shall be able to get a recipe suggestion.**

**Test: All newly completed user stories were tested by scenario test which followed use cases.**

**Sprint retrospective:**

**Due to the unexpected situation, the cooperation is possible only through the internet which turns out not to be a problem.**

**Potentially shippable increment of product:**

* **The user can search in list of recipes by recipe name**
* **The user can search in list of recipes by ingredient**
* **The user can search in list of recipes by category**
* **The user can get recipe suggestion**
* **The user can add friends**
* **The user can reply to friend request**
* **The user can update the recipe**
* **The user can delete recipes**
* **The user can register**
* **The user can login**
* **The user can add new recipe**