Hungerger

Iteration #2 Plan

| **REVISIONS** | | | |
| --- | --- | --- | --- |
| **Rev. No** | **Description** | **Date** | **Person** |
| 0.1 | Creating the document | 04.11.2023 | Abdullah |
| 0.2 | The document was updated according to the feedback (important, medium) | 08.11.2023 | Abdullah, Aslı, Merve, Tarık |
| 0.3 | The document was updated according to the feedback | 11.11.2023 | Abdullah, Aslı, Merve, Tarık |
| 0.4 | The document was updated according to the assessment results | 25.11.2023 | Aslı, Merve |
| 0.5 | Updated according to the evaluation. | 02.12.2023 | Aslı, Merve, Tarık |

# 1. Key milestones

| **Milestone** | **Date** |
| --- | --- |
| Iteration start | 14/11/2023 |
| Revising Project Documents | 17/11/2023 |
| Initiating Database Design | 18/11/2023 |
| Writing the Use Cases of this Iteration in a fully-dressed style\* | 19/11/2023 |
| Deciding upon the core architecture | 19/11/2023 |
| Deciding on the rest of the use cases | 19/11/2023 |
| Implement the use cases specified\* | 19/11/2023 |
| Planning Iteration 3 | 26/11/2023 |
| Getting feedback | 28/11/2023 |
| Iteration stop | 28/11/2023 |

\*The use cases in question are listed in the work items assigned to this iteration.

# 2. High-level objectives

* Implementing Creating a user profile on Hungerger.
* Implementing Creating a recipe on Hungerger.
* Implementing displaying recipe details.
* Finalizing requirement elicitation.

# 3. Work Item assignments

Please see the Work Items List for Work Items to be addressed in this iteration.

# 4. Issues

| **Issue** | **Status** | **Notes** |
| --- | --- | --- |
| Work Items List has some problems | Fixed | We revised the work items list according to the feedback received |

# 5. Evaluation criteria

## A user will be able to create a profile with no issues.

## Recipes can be created by adding images, descriptions, and ingredients

## Recipe details can be viewed by a registered user.

# 6. Assessment

| Assessment Target | Create Profile |
| --- | --- |
| Assessment date | 28/11/2023 |
| Participants | Development Team, Quality Team |
| Project status | Done |

| Assessment Target | Create Recipe |
| --- | --- |
| Assessment date | 28/11/2023 |
| Participants | Development Team, Quality Team |
| Project status | Done |

* **Assessment against Objectives**

**Objective 1:** Creating a User Profile on Hungerger

**Assessment:** Successfully implemented

**Observations:** The user profile creation feature was implemented smoothly with robust functionality allowing users to register and view application content efficiently.

**Objective 2:** Creating a Recipe on Hungerger

**Assessment:** Partly implemented

**Observations:** The recipe creation module was developed and integrated partly. It allows users to add recipes with names, descriptions, and ingredients. But it does not allow to upload images.

**Objective 3:** Implementing Displaying Recipe Details

**Assessment**: Successfully implemented

**Observations:** The feature for displaying recipe details was executed as planned. It enables users to view existing recipe information.

**Objective 4:** Finalizing Requirement Elicitation

**Assessment:** Successfully completed

**Observations:** The requirement elicitation process was finalized effectively. All stakeholder requirements were gathered and analyzed comprehensively, ensuring that the development aligned well with user needs and project goals.

* **Work Items: Planned Compared to Actually Completed**

**Planned Work Items**

All planned work items for this iteration were successfully completed except one feature.

**Completed Work Items**

Creating a User Profile

Creating a Recipe

Displaying Recipe Details

Finalizing Requirement Elicitation

**Pending Work Items**

Creating a Recipe - upload image feature

**Notes**

The team efficiently managed the workload and adhered to the planned schedule, contributing to the successful completion of all tasks except one feature.

* **Assessment against Evaluation Criteria Test Results**

There are 12 test cases in total: 3 for Create Recipe, 1 for View Recipe Details, 6 for “Create Account”, and 1 for “Log in”. The application passed from 3 of them. The success rate is %25.

**Create Account Use Case**

**Test Results:** Passed only one of the tests because we did not implement verification in this iteration, which focused on the architecture and the demo. The PASS/FAIL ratio is 1 out of 6.

**Compliance with Criteria:** Yes

**Notes:** This use case has 6 test cases.The feature met all evaluation criteria, including user accessibility.

**Create Recipe Use Case**

**Test Results:** Failed at all the tests because we did not implement verification in this iteration, which focused on the architecture and the demo. We did not implement the image upload part. The PASS/FAIL ratio is 3 out of 3.

**Compliance with Criteria**: Partly

**Notes**: This use case has 3 test cases.The feature allows recipe creation with recipe names, details, and ingredient selections. It does not allow uploading an image at the moment, but it is successful without it.

**View Recipe Details Feature**

**Test Results:** Passed all its tests. The PASS/FAIL ratio is 1 out of 1.

**Compliance with Criteria:** Yes

**Notes:** This feature has 1 test case.This feature provides information about name, description, and ingredients of recipes.

**Log in Feature**

**Test Results:** Passed all its tests. The PASS/FAIL ratio is 1 out of 1.

**Compliance with Criteria:** Yes

**Notes:** This feature has 1 test case. It allows a User to access to the application content.

* **Other Concerns and Deviations**

**Concerns**

No major concerns were raised during this iteration.

**Deviations from the Plan**

There were no significant deviations from the original plan. For the Create Recipe use case, uploading an image will be realized on the next iteration.

**Mitigation Strategies**

For the Create Recipe use case, uploading an image will be realized on the next iteration.