**Hungerger**

**Use-Case UC8: Rate Recipe**

| **REVISIONS** | | | |
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| **Rev. No** | **Description** | **Date** | **Person** |
| 0.1 | Creating the document | 15.12.2023 | Aslı |

**Scope:** Hungerger Application

**Level:** User Goal

**Primary Actor:** User

**Stakeholders and Interests:**

* User: Wants accurate, fast operations. Wants to be able to rate a recipe.

**Precondition**

* The User shall have an account and be logged into the system.
* The system shall contain at least one recipe.
* The database system must be operational.
* There is an active network connection.

**Success Guarantee (or Postconditions):**

* The User is able to see their ratings on the recipe, or the process is canceled.

**Main Success Scenario (or Basic Flow):**

1. The use case begins when the User requests to rate a recipe.

2. The system displays the rating options (See Supplementary Requirement WC-1 for rating options).

3. The User rates the recipe according to a pre-defined rating range (See Supplementary Requirement WC-2 for rating range) and submits their request.

4. The system takes the average of these ratings due to their categories (See Supplementary Requirement WC-1 for rating options) and shows the average ratings on the posted recipe.

5. The use case ends successfully.

**Extensions (or Alternative Flows):**

\*a. At any time prior to step 4 in the basic flow, the User requests to cancel the operation:

1. The system displays a message indicating that creating a recipe was canceled.

2. The use case ends.

\*b. At any time, the System fails:

1. The system shall display a message indicating the type of the failure

2. The system updates its logs.

3. The use case ends.

**Supplementary Requirements:**

[SpReq: WC-1]: The rating options are taste and preparation of ease.

[SpReq: WC-2]: The rating range is between 1-5 stars.

**Frequency of Occurrence:** Could be nearly continuous.