**Hungerger**

**Use-Case UC3: Delete Account**

| **REVISIONS** | | | |
| --- | --- | --- | --- |
| **Rev. No** | **Description** | **Date** | **Person** |
| 0.1 | Creating the document | 23.11.2023 | Aslı |
| 0.2 | Typos | 25.11.2023 | Aslı |
| 0.3 | “Visitor” and “User” were updated in the stakeholders section. | 30.11.2023 | Aslı |

**Scope:** Hungerger Application

**Level:** User Goal

**Primary Actor:** User

**Stakeholders and Interests:**

* User: Wants accurate, fast entry. They want to remove their account successfully according to the regulations. After the account removal, wants to become a Visitor.
* Visitor: Wants to see an interface regarding to pre-user phase.
* Legal Team: Wants to comply with the regulations (See Supplementary Requirement WC-1 for related regulations).

**Precondition**

* The User shall have an account on the system and be logged in.
* The database must be operational and capable of updating its records.
* There is an active network connection.

**Success Guarantee (or Postconditions):**

* The account is removed from the system according to the corresponding regulations.
* The database is updated with the changes.
* The changes are reflected in the User interface of the application.

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

1. The use case begins when the User requests to delete their account.

2. The system asks the User to verify their account ownership (See Supplementary Requirement WC-2 for ownership verification).

3. The User verifies their ownership.

4. The system validates the ownership.

5. The system requests a confirmation from the User for the account removal.

6. The User confirms the request.

7. The system removes the account from its database and shows a message regarding a successful operation.

8. The system directs the User to the visitor interface.

9. The use case ends successfully.

**Extensions (or Alternative Flows):**

\*a. At any time prior to step 6 in the basic flow, the User requests to cancel the operation:

1. The system shall cancel the operation and display a message indicating that the operation 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 failure.

2. The system updates its logs.

3. The use case ends.

4.a. Invalid password

If the User enters a wrong password, then

1. The system shall display a message indicating the problem.
2. The use case resumes at step 3.

**Supplementary Requirements:**

[SpReq: WC-1]: The system will comply with KVKK and GPDR regulations.

[SpReq: WC-2]: The ownership verification for the account removal is done via the User entering their password.

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