**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 |
| 0.4. | corrected to appear more UI-free | 15.12.2023 | Aslı |

**Scope:** Hungerger Application

**Level:** User Goal

**Primary Actor:** User

**Stakeholders and Interests:**

* User: Wants accurate, fast entry. Wants 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 the 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.
* Regulation compliance procedures are present.

**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 for account removal).

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 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. Verification failure

If the User fails to verify their account ownership, 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.