

| <i>Version</i> | <i>Date</i> | <i>Author</i> | <i>Description of change</i> |
|----------------|-------------|---------------|------------------------------|
| 1 | 16/06/2022 | Team 1 | Create Use Case |

Header

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| Use Case: | <i>Delete a room</i> |
| ID: | <i>UC-0003</i> |
| Description: | <i>A user wants to delete an existing room on the website which gets automatically deleted in the backend too.</i> |
| Actors: | <i>User</i> |
| Stakeholders and Interests: | <i>User, Backend development team, Frontend development team</i> |
| Trigger | <i>The user clicks on the trash-bin-button on the right side in the roomlist-item which should be deleted.</i> |

Pre-Conditions

The user must have opened the website, on its main page, in his browser.

Post-Conditions

The delete-window is closed, and the user is back on the main page.

Success end condition

Deleting a room was successful, the delete-window is closed, and the deleted room is no longer visible on the main page.

Deleting a room was canceled and the delete-window is closed.

Failure end condition:

While deleting a room, the internet connection was lost. -> deletion was canceled.

Main Success Scenario:

1. *The user clicks the trash-bin-button.*
2. *The user clicks the delete-button.*
3. *The delete-window closes.*

Alternative Flow and Exceptions:

1. *The user clicks the trash-bin-button.*
- 2a. *The user clicks the cancel-button.*
3. *The delete-window closes.*

Non-Functional Requirements:*Performance*

Deleting a room does not take longer than 10 seconds.

Security

Delete action only deletes the chosen room.

User Interface

The user has a good overview over the delete-window, and it is self-explaining.