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| *Version* | *Date* | *Author* | *Description of change* |
| 1 | 16/06/2022 | Team 1 | Create Use Case |

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| Header |

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

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| **Pre-Conditions** |

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

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| **Post-Conditions** |

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

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| **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.*

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| **Failure end condition:** |

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

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| **Main Success Scenario:** |

*1. The user clicks the trash-bin-button.*

*2. The user clicks the delete-button.*

*3. The delete-window closes.*

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| **Alternative Flow and Exceptions:** |

*1. The user clicks the trash-bin-button.*

*2a. The user clicks the cancel-button.*

*3. The delete-window closes.*

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| **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.*