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| Version | Date | Author | Description of change |
| 1 | 29/10/2022 | Nuray Seker | Create Use Case |
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| Header |

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| Use Case: | Save rooms structure (rooms + static information) in a .csv file |
| ID: | UC-008 |
| Description: | User can select the rooms he wants to save and then export the rooms and static information in a .csv file. |
| Actors: | Admin, User |
| Stakeholders and Interests: | Admin, User |
| Trigger | User clicks on context menu field “Export rooms structure”, selects the desired rooms and then clicks on “Export” button. |

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| **Pre-Conditions** |

Rooms and static information on rooms were created and saved in the application.

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| **Post-Conditions** |

Selected rooms are exported in a .csv file with the same format that the application imports .csv files from.

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| **Success end condition** |

Rooms and static information are exported in a new .csv file.

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| **Failure end condition:** |

Rooms and static information are not exported in a new .csv file.

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| **Main Success Scenario:** |

1. User opens application
2. User clicks on context menu field “Export rooms”
3. Application lists all rooms that are available
4. User selects the desired rooms
5. User clicks on “Export”
6. User defines a name for the .csv file
7. User clicks on “OK”
8. A .csv file is saved

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| **Alternative Flow and Exceptions:** |

**Alternative Flow**

2a. User clicks on “View rooms”

4a. User clicks on “Select all rooms”

**Exceptions**

The name user has picked for the .csv file includes letters and symbols that are not allowed.

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| **Non-Functional Requirements:** |

**Performance**

Exporting the room structure should not take longer than 5 seconds.

**User Interface**

Exporting the room structure should take minimum number of steps.

**Consistency**

There are no errors and inconsistencies when exporting data.