<u>UseCases:</u>

Start

| | Actor | System |
|---|------------------------|----------------------|
| 1 | Start Application | |
| 2 | | Show main menu |
| 3 | Klick the start-button | |
| 4 | | Go to "Choose class" |

Movement

| | Actor | System |
|---|------------------------------------|--|
| | Right-click somewhere on the arena | |
| 2 | | Rotate player |
| 3 | | Character moves straight to the clicked location |

Attack

| | Actor | System |
|---|-----------------------------------|---|
| | Left-click somewhere on the arena | |
| 2 | | A projectile is sent towards the clicked location |
| 3 | | The projectile disappears when it reaches the clicked location, it's maximum range or an obstacle/player in it's way. |

Receive damage / die

| | Actor | System |
|---|--|--|
| 1 | Run into a damaging obstacle or get hit by a projectile | |
| 2 | | The player's health is decreased |
| 3 | | The player is pushed it the opposite direction |
| 4 | Repeatedly runs into an obstacle or gets hit by a projectile | |
| 5 | | The player's health reaches zero and it disappears |

Use skills

| | Actor | System |
|---|----------------------|---|
| 1 | Click a skill-hotkey | |
| 2 | | The skill-image lights up |
| 3 | Left-click the arena | |
| 4 | | The skill is activated towards the clicked location or on it if it's within range |

Next round

| | Actor | System |
|---|--|--|
| 1 | | A notification pops up when the round is over |
| 2 | Presses the "Ready"-button | |
| 3 | | Enters the shop view |
| 4 | See UC: Buy from store | |
| 5 | | See UC: Buy from store |
| 6 | Presses the "Ready"-button | |
| 7 | | The player's name is lit up in the lobby- section |
| 8 | Player number one clicks the "Go"-button | |
| 9 | | A countdown begins and then all players enter the arena, with full health, for a new round |

Buy from store

| | Actor | System |
|---|--------------------------|---|
| 1 | Choose items or skills | |
| 2 | | Item/Skill description is shown in a square with a "Buy"-button and a cost. |
| 3 | Presses the "Buy"-button | |
| 4 | | Items and/or Skills are listed as owned by the player and can be used during the coming rounds. The cost is deducted from the player's gold |

Choose class

| | Actor | System |
|---|-------------------------------|---|
| 1 | | Shows the different classes before start |
| 2 | Click one of the pictures | |
| 3 | | The selected class is lit up |
| 4 | Choose Single- or Multiplayer | |
| 5 | | Continue, with the chosen class, to the selected mode |

Handle lobby

| | Actor | System |
|---|------------------------|----------------------------------|
| 1 | | Show the combined shop and lobby |
| 2 | See UC: Buy from store | |
| 3 | | See UC: Buy from store |
| 4 | See UC: Next round | |
| 5 | | See UC: Next round |