

Use Case Descriptions

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| Use Case | Register |
| Summary | The User wants to register his/her own account. |
| Actor | User |
| Precondition | - |
| Postcondition | The User has an existing account and can now login. |
| Main Scenario | <ol style="list-style-type: none"> 1. User clicks Register 2. User inputs Username 3. User inputs Password 4. User clicks Register 5. Register successful |
| Alternative Scenario | 2.a User does not input Username 3.a User does not input Password 5.a Register unsuccessful – Missing fields |

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| Use Case | Login |
| Summary | The User wants to log into his/her account. |
| Actor | User |
| Precondition | The User must have an account. |
| Postcondition | The User is in the main page with his account active. |
| Main Scenario | <ol style="list-style-type: none"> 1. User inputs Username 2. User inputs Password 3. User clicks Login 4. Login successful |
| Alternative Scenario | 1.a User does not input Username 2.a User does not input password 4.a Login unsuccessful – Username/Password do not match. |

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| Use Case | Search Games/Users |
| Summary | The User wants to search an existing game or user account |
| Actor | User |
| Precondition | The User must have an account |
| Postcondition | A list of wanted results is visible |
| Main Scenario | <ol style="list-style-type: none"> 1. User clicks on the “Search” field 2. User inputs wanted results 3. User clicks “Search” 4. The search list view is visible. |
| Alternative Scenario | 3.a User does not click Search 4.a List unavailable – Search data does not match any results |

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| Use Case | View other profiles |
| Summary | User wants to view another User’s profile. |
| Actor | User |
| Precondition | The User must have an account/ User must have results shown to choose from |

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| Postcondition | User can see the other User's account |
| Main Scenario | <ol style="list-style-type: none"> 1. User clicks on View Games 2. User inputs wanted results 3. User clicks "Search" 4. The search list view is visible. 5. The User clicks on an account |
| Alternative Scenario | 3.a User does not click Search 4.a List unavailable – Search data does not match any results |

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| Use Case | Request Trade |
| Summary | User wants to request trade for an existing game |
| Actor | User |
| Precondition | User must have an existing account |
| Postcondition | User has requested trading |
| Main Scenario | <ol style="list-style-type: none"> 1. User clicks on View Games 2. User inputs wanted results 3. User clicks "Search" 4. The search list view is visible. 5. User chooses wanted game. 6. User clicks "Request Trade" |
| Alternative Scenario | <ol style="list-style-type: none"> 1. User clicks on View Games 2. User chooses game 3. User clicks Request Trade |

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| Use Case | Add Game |
| Summary | The User wants to add a game to his/her collection. |
| Actor | User |
| Precondition | The User must have an account. |
| Postcondition | The User has added a game to his/her collection. |
| Main Scenario | <ol style="list-style-type: none"> 1. User clicks on Add Game. 2. User inputs game name, genre, type, description, price 3. User clicks Add Game Button. |
| Alternative Scenario | 3.a User clicks Cancel. |

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| Use Case | View Profile |
| Summary | The User wants to open his/her own profile page. |
| Actor | User |
| Precondition | The User must have a profile. |
| Postcondition | The User has seen his/her profile. |
| Main Scenario | <ol style="list-style-type: none"> 1. User clicks on "My Profile". |

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| Alternative Scenario | |
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| Use Case | Edit Game |
| Summary | The User wants to edit input information from his/her own game. |
| Actor | User |
| Precondition | The User must have a profile. The User must have added a game. |
| Postcondition | The User has edited the information needed. |
| Main Scenario | <ol style="list-style-type: none"> 1. The User clicks on "My Profile" button. 2. User double clicks on chosen game. 3. User edits the information needed. 4. User clicks "Save changes" button. |
| Alternative Scenario | 4.a The User clicks Cancel. |

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| Use Case | Edit Account |
| Summary | The User wants to edit his/her details on his/her account |
| Actor | User |
| Precondition | The User must have an account |
| Postcondition | The User has edited his/her "About" section |
| Main Scenario | <ol style="list-style-type: none"> 1. The User clicks "My Profile" 2. User edits 3. User clicks "Save" |
| Alternative Scenario | 4.a User clicks Cancel |

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| Use Case | Delete Game |
| Summary | User wants to delete one of his/her games |
| Actor | User |
| Precondition | User must have added games to his/her account |
| Postcondition | User has deleted chosen game |
| Main Scenario | <ol style="list-style-type: none"> 1. User clicks on My Profile 2. User clicks on "Delete" button next to chosen game 3. User clicks "Delete" on the pop-up window. |
| Alternative Scenario | 3.a User clicks Cancel – failed to delete game |