

Use Case Documents Example

Name of Use Case: Character Application

Created By: Kristopher Huffman

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| Description: | User uses the character application to create, edit and store character information. |
| Actor: | User/author |
| Preconditions: | <ol style="list-style-type: none">1. User must launch program2. User must enter a valid password3. User must enter valid information into the provided fields. |
| Postconditions: | <ol style="list-style-type: none">1. On successful completion, a single output string will show both integer values, the math operator, and the result of the calculation.2. User will land on the main menu screen |
| Flow: | <ol style="list-style-type: none">1. User will launch character application2. Login will be attempted.3. User will be presented with page displaying fields for characteristics.4. User will enter values into fields.5. User will submit information.6. Information will be validated.7. Information will be sent to the server.8. User can update or edit more information.9. User can exit application. |
| Alternative Flows: | none |
| Exceptions: | <ol style="list-style-type: none">1. In Step #2 if incorrect password information is given.<ol style="list-style-type: none">1. Error message will appear informing user of incorrect password information.2. In Step #6, if user enters invalid information into a field.<ol style="list-style-type: none">1. Error message will appear informing user of invalid information. |
| Requirements: | <p>The following requirements must be met before execution of the use case:</p> <ol style="list-style-type: none">1. Execute latest version of the program2. Valid password must be entered by the user.3. Fields with new or updated information must have valid information put in. |

