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| **Use Case** | Edit password of an account in an existing database |
| **Primary Actor** | Database user |
| **Goal in Context** | To edit an account entry’s password in an existing database |
| **Preconditions** | 1. Program is installed 2. User has program launched 3. User’s database already exists 4. User knows the master password 5. Account entry already exists |
| **Trigger** | User wants to edit an already existing account entry in the database |
| **Scenario** |  |
| 1. User selects the database they want to access 2. User logs into the database using the master password 3. User selects account entry and initiates “edit account “ option. 4. User is prompted with a screen of preexisting information of the account to edit, which is the title, username, password, verify password, or url. 5. User inputs in new password and verifies it by inputting it again in the confirm password. 6. Password field and confirm password field match 7. User than accepts the newly edited password and the account entry is successfully edited. | |
| **Exceptions** |  |
| 1. User decides to cancel the editing of an account and the information the user edited is not implemented in the account entry.    1. User wants to cancel editing the account    2. User is taken back to the main list 2. Verify password field does not match password field.    1. User input passwords into the password field and verify password field.    2. User is notified that they do no match and has to input both passwords correctly. 3. User doesn’t input any information for 1 or more of the required fields.    1. User does not enter in any information for one or all fields.    2. User is prompted an error to input required information | |
| **Priority** | Essential |
| **When Available** | Second Increment |
| **Frequency of Use** | Sometimes in a day |
| **Channel to Actor** | Via program interface |
| **Secondary Actors** | n/a |
| **Channels to Secondary Actors** | n/a |
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| **Open Issues** | Should there be an option for generating a random password?  Should password be masked as it is typed in?  Should this be multi platform or just windows? |