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| **Use Case** | Add account to existing database |
| **Primary Actor** | Database user |
| **Goal in Context** | To add an account and login info for that account to an existing database |
| **Preconditions** | 1. Portable application exists on client 2. User has program launched 3. User’s database already exists 4. User knows the master password |
| **Trigger** | User wants to add an account to the database to store the login info for an account |
| **Scenario** |  |
| 1. User has already created or loaded the database they want to access 2. User has already logged into the database using the master password 3. User initiates “add account option” 4. User is prompted to enter an account label, username for the account, password, confirm password, and URL, a description, and category for account to log into. 5. User inputs required account label, username, password, confirm password, and category for the account they want to add. Description and url fields are optional. 6. Password field and confirm password field match 7. New entry added with account information that user inputted. | |
| **Exceptions** |  |
| 1. User decides to cancel adding a new entry.    1. User selects cancel option    2. User is taken back to the main menu 2. 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. 3. 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. 4. No database has been loaded    1. User tries to add an account before the load a database    2. An error message will be displayed. | |
| **Priority** | Essential |
| **When Available** | First Increment |
| **Frequency of Use** | Many times 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 grouping system be implemented for added entries? Such as a general group, banking group, etc.  Should URL and description field be required or optional? |