# <UC1.4 : EDIT USER>

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| Actors | Administrator User . |
| Description | Administrator searches for a user using its UserID or LoginID to edit any details of the USER. |
| Preconditions | Administrator has done a successful login.  User considered should exist. |
| Post conditions | User details are modified in the database. |
| Trigger | Admin clicks on the EDIT USER button on the HOME window |
| Steps  (Normal Flow) | 1. Administrator is on the EDIT USER window 2. Admin searches for the user using his LoginID or UserID 3. Admin selects a user from the list of results displayed 4. Administrator clicks on either the RETURN or EDIT button. 5. If RETURN is clicked, administrator is directed back to the HOME window 6. If EDIT is clicked:    1. **All details of the selected User are displayed**.    2. **Administrator enters new details in the corresponding text boxes**.    3. Administrator clicks on either EDIT or BACK button.    4. If BACK is pressed, go to Step 3    5. If EDIT is pressed:       1. A message box is displayed asking the admin to confirm the Edit of the user.       2. Admin either selects YES or NO       3. If YES is selected:          1. The corresponding details of the user are updated in the database          2. A successful edit message is conveyed to the Administrator          3. The Administrator is directed back to the HOME window.       4. If NO is selected, go to Step 3 |
| Extensions/  Alternative Flows |  |
| Business Rules | All rules with respect to individual user details apply here. Admin can only modify details within those rules. |
| Non Functional Requirements |  |
| Issues | New updates may not get updated on the database due to Database connectivity problems |