**User\_Mngt.cs**

*Version 436*

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| **Original Author** | Nathan Horn | **Date** |  |
| **Author** | Nathan Horn | **Date** | 4/30/2011 |
| **File Name** | User\_Mngt.cs | **File Version** | 436 |
| **File Location** | /Parent\_Forms/User\_Mngt.cs | | |
| **File Uses** | Allows addition of new users and editing existing users. | | |
| **File Used By** | Administration.cs | | |
| **Reason for Editing** |  | | |

| **Method** | **Line #** | **Purpose** | **Pre-Condition** | **Post-Condition** |
| --- | --- | --- | --- | --- |
| setFormStyle | 27 | Sets the global styles for the form. | Form is loaded. | The global form styles have been applied. |
| populateControls | 50 | Binds the forms controls to a datasource. | Forms controls are either not bound to a datasource, or contain old data. | Controls are bound to a datasource and have current data. |
| editButton\_Click | 74 | Calls the editUser Method. | The edit button is clicked. | The editUser method is called. |
| submitButton\_Click | 83 | Submits the new user or changes to an existing user. | The submit button is clicked. | The new user has been added or the existing user updated. |
| cancelButton\_Click | 114 | Calls the reset Method. | The cancel button is clicked. | The reset Method is called. |
| reset | 121 | Resets the controls on the form to their default state. | The controls on form may or may not be in their default state. | All controls are reset to their default state. |
| newButton\_Click | 144 | Calls the newUser Method. | The new button is clicked. | The newUser method is called. |
| selectButton\_Click | 153 | Loads the information for the currently selected user. | A user is selected and the select button has been clicked. | The user details are loaded on the forms controls. |
| deleteButton\_Click | 179 | Deletes the user. | The delete button has been clicked. | The user is deleted. |
| exitToolStripMenuItem\_Click | 192 | Closes the form. | The exit menu item is clicked. | The form is closed. |
| newUser | 199 | Enables and disables the appropriate controls for a new user. | The form is not setup for a new user. | The form is ready for a new users info to be entered. |
| editUser | 212 | Enables and disables the appropriate controls to edit a user. | The form is not setup to edit a user. | The form is ready for a user’s info to be edited. |