**Login.cs**

*Version 436*

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| **Original Author** | Nathan Horn | **Date** |  |
| **Author** | Nathan Horn | **Date** | 4/30/2011 |
| **File Name** | Login.cs | **File Version** | 436 |
| **File Location** | /Parent\_Forms/Login.cs | | |
| **File Uses** | UserAccounts.cs | | |
| **File Used By** | Program.cs | | |
| **Reason for Editing** |  | | |

| **Method** | **Line #** | **Purpose** | **Pre-Condition** | **Post-Condition** |
| --- | --- | --- | --- | --- |
| loginButton\_Click | 36 | Grabs the entered username and password and validates them against the credentials stored in the database. | The user has entered a username and password and clicked the login button. | If the username and password are valid the user is logged in otherwise the user is returned to the login form. |
| timer\_Tick | 110 | Timer Component to update the label containing the date and time. | Timer component has been started. | The date and time label is updated with the correct time. |
| resetBT\_LinkClicked | 119 | Removes the existing connection string from the registry so that the user will be prompted to enter new server connection details. | The user has clicked the link button. | Server connection string is deleted from registry. |