**Credentials**

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| **Name** | ***Credentials*** |
| **Base Class(es**) | Client\_Application |
| **Purpose** | *Helps to receive User Information* |
| **States** | *Empty or full.* |
| **Constructors** | *Default: empty values*  *New: contains user information* |
| **Operators Mutators**      **Accessors** | userID  password  getUserID()  getPassword() |
| **Fields** | *getUserID()*  *getPassword()* |

**Credentials\_Method Description**

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| **User ID** | Client\_Application::getUserID() |
| **Purpose** | *The Client Application gets the User ID from the User.* |
| **Receives** | *The Client Application receives the User Id as a String.* |
| **Returns** | *It returns True if the User ID is correct.*  *It returns False if the User ID is wrong.* |
| **Remarks** | *Gets the User ID from User* |

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| **Password** | Client\_Application::getPassword() |
| **Purpose** | *The Client Application gets the password from the User.* |
| **Receives** | *The Client Application receives the password as a String* |
| **Returns** | *It returns True if the password is* |
| **Remarks** | *Gets the User Password from the User.* |