**User Session**

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| **Name** | ***User\_Session*** |
| **Base Class(es**) | Client\_Application, Server\_Application |
| **Purpose** | *Helps to receive the User Session* |
| **States** | *Empty or full.* |
| **Constructors** | *Default: empty session values*  *New: Contains the new session* |
| **Operators Mutators**      **Accessors** | user  sessionID  getUser()  getSessionID() |
| **Fields** | *void* |

**User\_Session Method Description**

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| **Session ID** | Server\_Application::getSessionID() |
| **Purpose** | *Gets the Session ID* |
| **Receives** | *Integers* |
| **Returns** | *void* |
| **Remarks** | *Gets the User Session ID* |

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| **Use ID** | Client\_Application::getUser() |
| **Purpose** | *Gets the User ID from Client Application* |
| **Receives** | *User\_Information* |
| **Returns** | *void* |
| **Remarks** | *Gets the User ID from Client Application* |