

## Test Cases

Legend: Terminal session with black background is for the Client

Terminal session with the white background is for the Server

Test case 2001:

```
ServerConsole [Java Application] C:\Program Files\Java\jdk-11.0.2\bin\javaw.exe (Jun 21, 2020, 5:38:58 PM)  
Server listening for connections on port 5555
```

Test Case 2002:

```
<terminated> ClientConsole [Java Application] C:\Program Files\Java\jdk-11.0.2\bin\javaw.exe (Jun 21, 2020, 5:41:55 PM)  
Login ID is mandatory  
Terminating Session
```

Test Case 2003:

```
<terminated> ClientConsole [Java Application] C:\Program Files\Java\jdk-11.0.2\bin\javaw.exe (Jun 21, 2020, 5:44:00 PM)  
Error: Can't setup connection! Terminating client.
```

Test Case 2004:

```
ServerConsole [Java Application] C:\Program Files\Java\jdk-11.0.2\bin\javaw.exe (Jun 21, 2020, 5:47:49 PM)  
Server listening for connections on port 5555  
New client connected  
Message received: #login <Testcase2003,instruction1> from lmlicenses.wip4.adobe.com (127.0.0.1) - Testcase2003,instruction1>
```

## Test Case 2005:

```
ServerConsole [Java Application] C:\Program Files\Java\jdk-11.0.2\bin\javaw.exe (Jun 21, 2020, 5:50:34 PM)
Server listening for connections on port 5555
New client connected
Message received: #login <Testcase2004,instructions> from lmlicenses.wip4.adobe.com (127.0.0.1) - Testcase2004,instructions>
Message received: welcome from lmlicenses.wip4.adobe.com (127.0.0.1) - Testcase2004,instructions>
```

```
ClientConsole [Java Application] C:\Program Files\Java\jdk-11.0.2\bin\javaw.exe (Jun 21, 2020, 5:50:58 PM)
> Client Login ID - Testcase2004,instructions> : #login <Testcase2004,instructions>
welcome
> Client Login ID - Testcase2004,instructions> : welcome
```