**PROJECT NAME:** CS 415 Programming Assignment #3

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| **Test Priority (LOW/MED./HIGH):** HIGH | **Test Designed By:** Adam Moses, Andrew Jordan |
| **Module(s) Name:** Client, Server |  |
| **Test Title:** Client and Server communication |  |
| **Description:** Test the client and server modules that utilize  Shared memory and named pipes |  |
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| **Caveats:** Linux environment required. CodeBlocks IDE and Eclipse IDE were used for testing and developing. | |

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| **Test Case** | **Test Data** | **Expected Results** | **Actual results** | **Status (Pass / Fail)** |
| Client command input |  |  |  |  |
| Server output | (client input) | (server output) |  |  |
| Multiple Server connections (simultaneously) |  |  |  |  |
| Show Client-to-process ID |  |  |  |  |
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| **NOTES:** System was designed without security protocols |