***Test Case***

***Test Case ID***: N/A  ***Test Designed by:*** Christian Tan

***Test Priority (Low/Medium/High):*** High ***Test Designed date:*** 11/20/17

***Module Name:*** test ***Test Executed by:*** Christian Tan

***Test Title:*** Verify connection from IDE to database

***Test Execution Date:*** 11/26/17

***Description:*** Tests connection from IDE to database

***Pre-Conditions:*** Download MySQL server, workbench, router, j connector, and IDE

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| ***Step*** | ***Test Steps*** | ***Test Data*** | ***Expected Result*** | ***Actual Result*** | ***Status (Pass/Fail)*** | ***Notes*** |
| ***1*** | Launch test file | *Launch Java File* | Tests connection to database and puts data into data base | Tests connection to database and puts data into data base | Pass |  |
| ***2*** | Open MySQL | *Opening MySQL* | Checks to see if data is the same as on test file | Checks to see if data is the same as on test file | Pass |  |

**Post-conditions: User should be able to run test file and connection from IDE to MySQL should work**