AT2

Movie Database Application

Test Table

Team Name:

Team Bare Maximum

Members:

Reece Pieri, Jose Rico Imbang, Say Hon Lee

Diploma of Software Development – Programming III:

Diploma of Software Development

Rapid Application Development

# Test Data

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| **Test Case** | **Description** | **Expected Result** | **Actual Result** |
| Case 1 | List all movies | All movies are loaded from the database and are shown in the table | As expected. Ref SS1. |
| Case 2 | Search by title | A movie is searched by its title | As expected. Ref SS2. |
| Case 3 | Search by genre | Movies are listed by its genre | As expected. Ref SS3. |
| Case 4 | Search by rating | Movies are listed by its rating | As expected. Ref SS4. |
| Case 5 | Search by year | Movies are listed by its year | As expected. Ref SS5. |
| Case 6 | Advanced search | Movie/s is/are searched using multiple input (title, genre, rating & year) | As expected. Ref SS6. |
| Case 7 | Top 10 most frequently searched | A graph is generated showing 10 movies and their search frequency | As expected. Ref SS7. |
| Case 8 | No movie found | The user is prompted a message | As expected. Ref SS8. |
| Case 9 | Open the application using different browsers | The application works using different browsers | As expected. Ref SS9.  Microsoft Edge shown. |
| Case 10 | Use the application in three major platforms | The application works properly and the UI adjusts smoothly | As expected. Ref SS10 & 11.  Smart phone and tablet shown. |

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| SS1 |  |
| SS2 |  |
| SS3 |  |
| SS4 |  |
| SS5 |  |
| SS6 |  |
| SS7 |  |
| SS8 |  |
| SS9 |  |
| SS10 |  |
| SS11 |  |