# Test Plan for PTS System

## Unit Testing

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| Id | Description | Details | Test Success/Fail | Tester | Date |
| UT1 | Admin successful login | An Admin logs in and is directed to HomePage.php | Success - using username: test password: test | Takis | 23/12/17 |
| UT2 | Admin unsuccessful login | When wrong credentials are supplied the Admin gets an error page and is prompted to log in again | Success – Error message displayed with link to login | Takis | 23/12/17 |
| UT3 | Admin can search for passengers with all criteria | An admin can search for passengers using all search criteria | Success | Takis | 23/12/17 |
| UT4 | Admin can search for passengers using less than all criteria | An admin can search for passengers using less that all the criteria i.e. some fields left blank | Success - using first name Betty | Takis | 23/12/17 |
| UT5 | Admin can select a passenger from the resulting query | From the successful query the admin can select a single user and view passenger details | Success | Takis | 23/12/17 |
| UT6 | Admin can view the passenger score risk | When the Risk Score is selected the risk is displayed with RAG and the numeric score is shown with details. | Success | Takis | 23/12/17 |
| UT7 | Admin can search for flights with all criteria | An admin can search for flights using all search criteria | Success | Takis | 23/12/17 |
| UT8 | Admin can search for flights using less than all criteria | An admin can search for flights using less that all the criteria i.e. some fields left blank | Success – Using flight number 4 | Takis | 23/12/17 |
| UT5 | Admin can select a flight from the resulting query | From the successful query the admin can select a single flight and view flight details | Success – Shows list of passengers on flight | Takis | 27/12/17 |
| UT6 | Admin can view the flight score risk | When the Risk Score is selected the risk is displayed with RAG and the numeric score is shown with details. | Fail – Page not displayed | Takis | 27/12/17 |
| UT7 | Admin can logout | Select LOGOUT from navigation | Success – Return to login screen | Takis | 23/12/17 |
| UT8 | Search All Passengers | Select Search all passengers from Passenger Search page | Success | Takis | 24/12/17 |
| UT9 | Search All Flights | Select Search all flights from Passenger Search page | Success | Takis | 24/12/17 |