Test

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| Step | Actions | Data | Expected Result | Actual Results | Pass/Fail | Notes |
| 1 | Run SearchFlights test case | One-way  Economy  From: AUS  To: BOS  Depart date: 2016-5-12 | A list of potential outbound trips should be printed | 4 trips were found and printed. No direct flight, 1 two-hops flight and 3 one-hops flights. | Pass |  |
| 2 | Run Searchflights test case | One-way  Economy  From: BOS  To: DTW  Depart date: 2016-5-12 | A list of potential return trips should be printed | 8 trips were found and printed | Pass | If there is no flight between two airports, error will be thrown out. |
| 3 | User must be able to sort flights by price and time. | One-way  Economy  From: BOS  To: LAX  Depart date: 2016-5-12 | Sort by price and time from low to high and from earliest to latest | The same as expected result. | Pass |  |
| 4 | User must be able to filter flights by stops and mixed seating | One-way  Economy  From: BOS  To: LAX  Depart date: 2016-5-12 | Filter by number of stops and non-mixed seating | Direct: 1  One hop: 2  Two hop: 3  Non-mixed seating: 6 | Pass | No mixed seating included |