Java Air Test Case Specification

TCS\_JA\_Attr\_Flight\_v1.0

# Test case specification identifier

This Test Case is defined in TDS\_1\_v1.1 and has the unique identifier ‘TCS\_JA\_Attr\_Flight\_v1.0’

# Test items

This design specification is to test the ‘Attributes of the Flights’, as defined in Section 3.2.3.1 in SRS v4.2.

# Input specifications

1. Flight Number
2. Aircraft Name
3. Origin Airport
4. Destination Airport
5. Scheduled Departure Date
6. Scheduled Departure Time
7. Scheduled Arrival Date
8. Scheduled Arrival Time
9. Actual Departure Date
10. Actual Departure Time
11. Actual Arrival Date
12. Actual Arrival Time
13. Trip Mileage
14. Flight Status
15. Number of Checked Bags

# Output specifications

1. JAF-4 numbers
2. string
3. string
4. String
5. Date
6. Date
7. Date
8. Date
9. Date
10. Date
11. Date
12. Int
13. Set Values (Strings)
14. Int

# Environmental needs

## Hardware

A regular desktop computer with at least 1.0Ghz CPU and 1GB memory is needed to execute the software. A regular mouse and keyboard are needed.

## Software

Java 1.8 is needed to execute the software.

## Other

N/A

# Special procedure requirements

N/A

# Intercase dependencies

N/A