Algorithm Module 1

Process Request Data

Select Destination

**If** Destination/Departure are empty; ask user to complete option. **Else** continue to data check 1

Select Departure

**else**

**if**

**Loop 3 times**

Select

Travel Date

3 failure attempts, return user to start.

**If** Date/Stops are empty; ask user to complete option. **Else** continue to data check 2

Process

Data Check 1

Select

Number of Stops

**if**

**If** # Passenger/Luggage are empty; ask user to complete option. **Else** continue to data check 3

**else**

**if**

**Loop 3 times**

Number of Luggage

Number of Passengers

3 failure attempts, return user to data check 1.

**else**

Process

Data Check 3

Process

Data Check 2

**Loop 3 times**

3 failure attempts, return user to data check 2.

Process

Data Check 4

Special Accommodations

Budget

**If** Budget/Sp. Accom. are empty; ask user to complete option. **Else** continue to data check 4

**if**

**else**

**Loop 3 times**

3 failure attempts, return user to data check 3.

Algorithm Module 1

Process Request Data

Process Data Check 4

Budget

Special Accommodations

Process Data Check 3

Number of Luggage

Number of Passengers

Process Data Check 2

Number of Stops

Travel Date

Process Data Check 1

Departure

Destination