

System Operations - Use Case 1: View flights

The system operation obtained from the system sequence diagram is:

- viewFlight(source, destination, user)

Operation Contract:

Contract CO1: viewFlight

Operation: viewFlight(source, destination, user)

Cross References: Use Case View Flights

Pre-Conditions:

1. An instance of User exists that's registered or non-registered
2. Instances of source and destination Airports exist

Post-Conditions:

1. The system retrieves and displays the flight information based on user authentication