

Acceptance Tests for the Use Case "List available Flights"

Use case "List available flights" success scenario.

ActionFixture		
start	TravelAgency	
enter	start city	Copenhagen
enter	destination city	Paris
enter	Arrival date	01-04-10
enter	Departure date	08-04-10
enter	number of people	1
press	search	
check	error message	None

Check the flights being returned using a RowFixture

ReturnedFlights							
booking nr	price	number	departure time	arrival time	Return number	Return departure time	Return arrival time
#0001	1000	SK1111	01-04-10 08:00	01-04-10 10:00	SK1112	08-04-10 08:00	08-04-10 10:00
#0002	2000	AF4221	01-04-10 13:00	01-04-10 15:00	AF4222	08-04-10 15:00	08-04-10 17:00

First alternative scenario: the search does not find any flights

ActionFixture		
start	TravelAgency	
enter	start city	Copenhagen
enter	destination city	Timbuktu
enter	Arrival date	01-04-10
enter	Departure date	08-04-10
enter	number of people	1
press	search	
check	error message	None

ReturnedFlights							
booking nr	price	number	departure time	arrival time	number	departure time	arrival time

Second alternative scenario: The departure date is before the arrival date

ActionFixture		
start	TravelAgency	
enter	start city	Copenhagen
enter	destination city	Paris
enter	Arrival date	08-04-10
enter	Departure date	01-04-10
enter	number of people	1
press	search	
check	error message	Departure date is before arrival date

No flights are being returned.

ReturnedFlights							
booking nr	price	number	departure time	arrival time	number	departure time	arrival time

More tests for the other possibilities to input incorrect data