Use case UC3: Book a Trip

Primary Actor: User

Stakeholders and Interest: User wants to book a trip

Preconditions: Connections have been loaded in-memory

Success Guarantee (Postconditions): Booked trip is recorded with the system where it is linked to the selected connections and travellers. Tickets and reservations will be created and linked to the trip and travellers.

Main success scenario (or basic flow):

User books a trip with a chosen connection / trip. User can add travellers. User receives confirmation that the trip has been booked.

Extensions (or alternative flows):

One of the travellers has already booked the same trip and booking is cancelled.

Special requirements: None

Technology and Data Variations List: None

Open issues: None