NI-AM1 - SoapUI tests description

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1 Get Booking Test

1.1 Get Booking - Correct way

Test tries to get booking entity by existing ID. Assertions check returned booking and service status (success - content found successfully).

1.2 Get Booking - Wrong way

Test tries to get booking entity by non-existing ID. Assertion checks returned service status (conflict - no booking with id).

1.3 Get All Bookings

Test tries to get all bookings list. Assertions check count of bookings and service status (success - content found successfully).

2 Correct Add Delete Booking Test

2.1 Add Booking

Test tries to add new booking entity. Assertion checks returned service status (success - content added successfully).

2.2 Get All Bookings

Test tries to get updated list of all bookings with new added value. Assertions check count of bookings and service status (success - content found successfully).

2.3 Delete Booking

Test tries to delete booking entity added in previous steps. Assertion checks returned service status (success - content deleted successfully).

2.4 Get All Bookings 2

Test tries to get updated list of all bookings without deleted value. Assertions check count of bookings and service status (success - content found successfully).

3 Wrong Add Booking Test

3.1 Add Booking - Zero

Test tries to add new booking entity with ID 0. Assertion checks returned service status (conflict - booking with ID 0 forbidden).

3.2 Add Booking - Existing id

Test tries to add new booking entity with non-unique ID. Assertion checks returned service status (conflict - booking with ID already exists).

4 Correct Update Booking Test

4.1 Add Booking

Test tries to add new booking entity. Assertion checks returned service status (success - content added successfully).

4.2 Get Booking

Test tries to get added booking entity. Assertions check returned booking and service status (success - content found successfully).

4.3 Update Booking

Test tries to update added booking entity. Assertion checks returned service status (success - content updated successfully).

4.4 Get Updated Booking

Test tries to get updated booking entity. Assertions check returned booking and service status (success - content found successfully).

4.5 Delete Booking

Test tries to delete booking entity added and updated in previous steps. Assertion checks returned service status (success - content deleted successfully).

5 Wrong Update Booking Test

5.1 Update NonExisting Booking

Test tries to update booking entity with non-existing ID. Assertion checks returned service status (conflict - no booking with ID).

5.2 Add Booking

Test tries to add new booking entity. Assertion checks returned service status (success - content added successfully).

5.3 Update Booking - Same values

Test tries to update booking entity using same attributes, that already exist . Assertion checks returned service status (conflict - booking with same attributes already exists).

5.4 Delete Booking

Test tries to delete booking entity added in previous steps. Assertion checks returned service status (success - content deleted successfully).

6 Wrong Delete Booking Test

6.1 Delete NonExisting Booking

Test tries to delete booking entity with non-existing ID. Assertion checks returned service status (conflict - no booking with ID).