

# **Online Bus Reservation System Test Cases for Use Case: Cancellation**

**Version <1.0>**

# Revision History

Date	Version	Description	Author
26/08/2015	1.0	Initial Draft	Boppana Ramya Sree

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## 1. Use Case Name

Cancellation

### 1.1 Scenario Matrix

Scenario Name	Starting Flow	Alternate Flow
Scenario 1- Successful Cancellation	Basic Flow	
Scenario 2- Database Error	Basic Flow	2.2.1
Scenario 3- Cancellation period exceeded.	Basic Flow	2.2.2
Scenario 4- Invalid booking details	Basic Flow	2.2.3

### 1.2 Test Case Matrix

Test Case ID	Scenario/Condition	Cancellation button clicked	Booking details	Enter button pressed	Prerequisites fulfilled	Expected Result
1	Scenario 1- Successful Cancellation	V	V	V	V	Message: cancellation successful
2	Scenario 2- Database Error	V	N/A	N/A	V	Error Message: Data base error. return to step 1
3	Scenario 3- Cancellation period exceeded.	V	V	V	V	Error Message: Cancellation period exceeded. return to step 1
4	Scenario 4- Invalid booking details	V	I	V	V	Error Message: Invalid booking details. return to step 2

V-Valid

IV-Invalid

N/A-Not Applicable

### 1.3 Test Case Matrix with data values

Test Case ID	Scenario/Condition	Cancellation button clicked	Booking details	Enter button pressed	Prerequisites fulfilled	Expected Result
1	Scenario 1- Successful Cancellation	Yes	20/10/2015 Bzw to kzj	Yes	Yes	Message: cancellation successful
2	Scenario 2- Database Error	Yes	20/10/2015 Bzw to kzj	Yes	Yes	Error Message: Data base error. return to step 1
3	Scenario 3- Cancellation period exceeded.	Yes	20/10/2015 Bzw to kzj	Yes	Yes	Error Message: Cancellation period exceeded. return to step 1
4	Scenario 4- Invalid booking details	Yes	20/22/2015 Bzw to kzj	Yes	Yes	Error Message: Invalid booking details. return to step 2