Testing document

Create, update and delete cabins & admin

# Test case 1

**Name**: Inserting a cabin

**Description**: Insert a new cabin with the test data provided.

##### Test data

|  |  |
| --- | --- |
| cabin Name | test cabin 1 |
| cabin description | test cabin with valid data |
| price per night | 125 |
| price per week | 625 |
| photo | insertCabin1.jpg |

**Expected result**: Cabin should insert successfully

# Test case 2

**Name**: Inserting a cabin

**Description**: Insert a new cabin with the test data provided.

Test data

|  |  |
| --- | --- |
| cabin Name | test cabin 2 |
| cabin description | test cabin with invalid data |
| price per night | 100.87 |
| price per week | 625.00 |
| photo | insertCabin1.jpg |

**Expected** **result**: Cabin should not be inserted because the price per night is a decimal number.

# Test case 3

**Name**: Inserting an admin

**Description**: Insert new admin in the admin table.

###### Test data

|  |  |
| --- | --- |
| staffID | 23452 |
| username | JohnSmith |
| password | Rt0t99qq |
| firstname | John |
| lastname | Smith |
| address | 123 Maddingley |
| mobile | 0698775888 |

**Expected result**: Admin should not be inserted because the mobile number 10 digit instead 8 digits.

# Test case 4

**Name**: Inserting a cabin

**Description**: Insert new cabin in the cabin table.

###### Test data

|  |  |
| --- | --- |
| cabin Name | test cabin 4 |
| cabin description | test cabin without an image |
| price per night | 100 |
| price per week | 500.0 |
| photo | No image supplied |

**Expected result**: Cabin should be inserted successfully with the image “testCabin.jpg” being used as no image was supplied.

# Test case 5

**Name**: Update a cabin

**Date**: \*

**Description**: Update cabin 1

###### Test data

|  |  |
| --- | --- |
| cabin Name | update cabin 1 |
| cabin description | update cabin without |
| price per night | 100 |
| price per week | 1000 |
| photo | No image supplied, keep old image |

**Expected result**: Cabin 1 should be not be updated successfully with the test data as the price per week is more than 5 times Price per night.

# Test case 6

**Name**: Delete a cabin

**Description**: Delete cabin 4

**Expected result**: Cabin 4 should be deleted successfully.