# Scenario #: Test AdhocTicketDAO

## Scenario Description

* Make sure adhocTicketdao is tested successfully

## Version Control

|  |  |  |  |
| --- | --- | --- | --- |
| Version # | Date | Author | Description |
| 0.1 | 20/09/2017 | Sushila Khati | Initial Draft |

## Test Scripts

The following scripts will cover this scenario:

1. Create ticket with valid carpark id and barcode
2. Find ticket with valid barcode
3. Displays list of current ticket list

## Use Case

* Pay for ticket

## Test Components/Requirements

This test scenario covers the following high-level test requirements (see scripts below for specific requirement covered by each test script):

Create ticket with valid details in it.

Search ticket by valid barcode

Show list of current ticket

### Testing Requirements

Test scripts covers the following specific testing requirements:

Create ticket and find ticket by valid barcode. Then display list of current ticket

### Setup

* Create valid value for carpark Id and barcode
* Carpark Id- valid value
* Barcode- valid value
* Create valid value for barcode
* Barcode- valid value
* Create list of current tickets
* Current ticket – array list

### Teardown

* List all steps that should be taken after the test case is executed

### Script Steps

| **Step #** | **Test Action** | **Expected Results** | **Pass/ Fail** |
| --- | --- | --- | --- |
|  | Select create ticket function | Create ticket with carpark Id and barcode |  |
|  | Select find ticket by barcode function | Display list of ticket with barcode |  |
|  | Select get current ticket function | Display list of current ticket |  |

### Test Execution

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Date/Time | Tester | Test ID | Test Phase | Status |
| 20/09/17 11:35 am | Sophie Taouk | Sophies1 | System Cycle 1 | Passed |
| 20/09/17 3:45 pm | Sushila Khati | Sushila2 | System Cycle 2 | passed |

# Scenario #: Test AdhocTicket

## Scenario Description

* Make sure adhocTicket is tested successfully

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| Version # | Date | Author | Description |
| 0.1 | 20/09/2017 | Sushila Khati | Initial Draft |

## Test Scripts

The following scripts will cover this scenario:

1. Ticket has correct information for such as, carpark id, barcode and ticket
2. Enter current date Time
3. Pay charge with valid dateTime and accumulate charge
4. Exit from carpark station

## Use Case

* Pay for ticket

## Test Components/Requirements

This test scenario covers the following high-level test requirements (see scripts below for specific requirement covered by each test script):

* Test adhoc ticket with different implementation method

### Testing Requirements

Test scripts covers the following specific testing requirements:

Testing adhoc ticket and their implementation method

### Setup

* Create issue ticket method

carparkId = valid and not null

ticketNo = valid and not null

barcode = valid and not null

* Create current date and time
* dateTime – valid
* Create current dateTime and charge not equal to null
* dateTime –current and not null
* charge – not null
* Create exit dateTime
* Exit dateTime – not null

### Teardown

* List all steps that should be taken after the test case is executed

### Script Steps

| **Step #** | **Test Action** | **Expected Results** | **Pass/ Fail** |
| --- | --- | --- | --- |
|  | Select Issue ticket function | Issue ticket screen appears |  |
|  | Select current state function | Display current date and time |  |
|  | complete pay charge function | Appears paid charge message |  |
|  | Select exit function | Get exit date time |  |

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