Carpark Station  
Test Case: Issue Ticket

TS01, TS02

**Version History**

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| **Version** | **Date** | **Description** | **Author** |
| 1.0 | 20/09/2017 | Initial version | Sushila Khati |

The following scripts were elaborated to evaluate the following test case:

**TC01 Issue Ticket**

It tests the following possible scenarios:

* Ticket has correct information for such as, carpark id, barcode and ticket no (TS01)
* Ticket has incorrect information for such as, carpark id, barcode and ticket no (TS02)

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| **Test ID** | **TS01** |
| **Test Name** | Ticket has correct information for such as, carpark id, barcode and ticket no (TS01) |
| **Use Case Tested** | **Issue AdhocTicket** |
| **Test Description** | This test case tests the process how the system issue the tickets |
| **Pre-conditions** |  |
| **Post-conditions** | * System issue ticket successfully |
| **Notes** |  |
| **Result**  **Pass/ Fail/ Warning/ Incomplete** | PASS |

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| **Step #** | **Test Step** | **Expected Results** | **Pass** | **Fail** |
| **1** | Issue AdhocTicket | System confirms that the ticket is issued successfully |  |  |

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| **Test Data Table** | | | |
|  | **Test 1** | **Test 2** | **Test 3** |
| Description | String carparkId, int ticketNo, String barcode | String carparkId, int ticketNo, String barcode | String carparkId, int ticketNo, String barcode |

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| **Test ID** | **TS02** |
| **Test Name** | Ticket has incorrect information for such as, carpark id, barcode and ticket no (TS02) |
| **Use Case Tested** | **TC01 Issue AdhocTicket** |
| **Test Description** | This test case tests the process how the system issue the tickets when data are invalid |
| **Pre-conditions** |  |
| **Post-conditions** | System issue ticket successfully |
| **Notes** | Data must be valid and correct |
| **Result**  **Pass/ Fail/ Warning/ Incomplete** | Fail |

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| **Step #** | **Test Step** | **Expected Results** | **Pass** | **Fail** |
| **2** | Issue AdhocTicket | System confirms that the ticket is issued successfully | X |  | |

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| **Test Data Table** | | | |
|  | **Test 1** | **Test 2** | **Test 3** |
| Description | String carparkId, int ticketNo, String barcode | String carparkId, int ticketNo, String barcode | String carparkId, int ticketNo, String barcode |