

<b>Test Name</b>		Entry-UAT		
<b>Use Case Tested:</b>		Enter-Carpark		
<b>Test Description:</b>		Test the carpark enter event using season Ticket		
<b>Pre-conditions</b>		The carpark Program is running. The system displays the main menu. There has been a season ticket "S1111" that has been already issued and isn't expired.		
<b>Post-conditions</b>		The car enters the carpark and gate shuts down.		
<b>Notes:</b>		<b>This test will also test the program's ability to validate the wrong season ticket and reuse of same ticket when it has been used in carpark and the car hasn't exited the carpark.</b>		
	TEST STEP	EXPECTED TEST RESULTS	P	F
1.	Click the "Car Detected" button	The LCD display should show "Push Button.."	P	
2.	Enter season ticket "S1S1" in Season Ticket Reader	The season ticket reader should take the input.	P	
3.	Click Validate season ticket button.	LCS display should display "Ticket Invalid"	P	
4.	Enter season ticket "S1111" in Season Ticket Reader	The season ticket reader should take the input.	P	
5.	Click Validate season ticket button.	Entry Ticket Printer should print the ticket details	P	
6.	Click Take Ticket button	The Gate should change to "Gate Up" with Green color.	P	
7.	Enter season Ticket "S1111" in season Ticket Reader	LCD display should show "Ticket in USE"	p	
8.	Click Entry Inside Sensor "No car Detected" Button	The button should change to " Car detected" and LCD display should display "Entering.."	P	
9.	Click Entry Inside Sensor "car Detected" Button	The Gate should change to "Gate Down" with red color.	P	

**Post Condition:**

The car enters the carpark and gate shuts down.

## Test Execution

Date/Time	Tester	Test ID	Test Phase	Status
25/09/2017,10:05am	Bijaya Basnet	11636540	System Cycle 1	Passed

