

**18047277**

Class to test plan.

Test Case	Attributes	Method	Parameters	Expected Result	Actual Results
Scan CheckIn	barCode: Integer	To generate id	barCode	Identify the Holder	Yes, increased by 1
Scan CheckOut	barCode: Integer	To generate id	barCode	Identify the Holder	Yes, decreased by 1
Receive Notification	barCode: Integer	To generate id	barCode	Identify the Holder	If {Red/Amber=Denied Green=CheckedIn}
Rest Area State	Reset: Integer	Reset capacity	Reset parameter	To set the correct capacity	
Disable CheckIn		Type in the id	Name or barCode number	Identify the Holder	Yes, increased by 1

This is the System test plan.

Test Case	Mobile app Controlled Area	Expected Result	Actual Result
Send request	Using the GUI	Retrieve information from database (Cloud)	Display editable form on the GUI
Updates	Using the GUI	Select the controlled area service interaction with the database	Request submitted
Display Registered Cases	Using the GUI	Should be able to see cases rising or dropping in the area.	Displayed by the update notification
Display Capacity	Using the GUI	To alert staff that the Controlled is reached capacity.	Displays the current number of pass holder in the area.