

Software Name : AI Based CCTV Surveillance System For Industry 4.0

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Case ID	Test Case Description	Test Steps	Test Data	Expected Results	Actual Results	Pass/Fail
TU01	Check Customer Login with valid Data	1. Open Software 2. Enter username and password 3. Click on login	username=admin password=admin	User should Login to the application	As expected	Pass
TU02	Check Customer Login with invalid Data	1. Open Software 2. Enter username and password 3. Click on login	username=admin password=admin0	User should not Login to the application	As expected	Pass
TU03	Check if there is fire	Select Fire Detection from Combobox	Presence of Fire	Detected and Notify	As expected	Pass
TU04	Check if there is no fire	Select Fire Detection from Combobox	No Presence of Fire	Not Detected any fire	As expected	Pass
TU05	Check if there is face	Select Face Detection from Combobox	Presence of Face	Detected and Draw Bounding Box	As expected	Pass
TU06	Check if there is no face	Select Face Detection from Combobox	No Presence of Face	Not Detected any Face	As expected	Pass
TU07	Check if there is parking slots free	Select Parking Space from Combobox	Detecting and counting of parking space	Detected and counted	As expected	Pass

TU08	Check if there is no Parking slots free	Select Parking Space from Combobox	No Presence of Fire	Not Detected any Parking Space	As expected	Pass
TU09	Check Device Manager	<ol style="list-style-type: none"> 1. Open Device Manager 2. Click on Manual Add 3. Give Necessary information 4. Click on Add button 	Any information	saved	As expected	Pass