

Test-case Identifier: TC-1 Use Case Tested: UC-1, main success scenario, and UC-7 Pass/fail Criteria: The test passes if the user enters a key that is contained in the database, with less than a maximum allowed number of unsuccessful attempts Input Data: Numeric keycode, door identifier	
Test Procedure:	Expected Result:
Step 1. Type in an incorrect keycode and a valid door identifier	System beeps to indicate failure; records unsuccessful attempt in the database; prompts the user to try again
Step 2. Type in the correct keycode and door identifier	System flashes a green light to indicate success; records successful access in the database; disarms the lock device

Test-case Identifier: TC-4 Use Case Tested: UC-4, main success scenario Pass/fail Criteria: The test passes if the tenant data is successfully deleted. Input Data: Tenant's name and room number.	
Test Procedure:	Expected Result:
Step 1. Type in wrong name and room number.	System prompts that Tenant's information is not exit and try again; records unsuccessful attempt in the database;
Step 2. Type in the correct name and room number.	System prompts " <i>Delete Successfully</i> "; records successful access in the database; delete the information.