Test Case ID	Test Project	Test Title	Priority Level
OM_001	Owner Info	Add owner	high
OM_002	Owner Info	Add owner	high
OM_003	Owner Info	Add multiple owners(>10)	high
OM_004	Owner Info	non-manditory fields validation	high

OM_005	Owner Info	manditory fields validation	high
OM_006	Owner Info	name: abnormal length	medium
OM_007	Owner Info	age: abnormal age input	medium
OM_008	Owner Info	mobile number: illegal	low
OM_009	Owner Info	ID number: abnormal	low
OM_010	Owner Info	qq format: abnormal	low

OM_011	Owner Info	img: abnormal	high
OM_012	Owner Query	Query owners based on different conditions	high

Precondition	Test Input	Steps to Execute
1. Normal system access 2. Stable network connection	username: 2 characters age: > 0 sex: male picture: < 10kb in JPG phone: legal ID: valid format with numbers and letters wechat: phone number format QQ: long qq number Remarks: long pure type content	1. Login to the system and navigate to Asset Management --> Owner Management --> Add Owner 2. Enter valid input for each field. 3. Click Save.
1. Normal system access 2. Stable network connection	username: lemon12345 age: 150 sex: female picture: 2mb in PNG phone: legal ID: pure letters wechat: phone number format QQ: short qq number Remarks: short mixed type content	1. Login to the system and navigate to Asset Management --> Owner Management --> Add Owner 2. Enter valid input for each field. 3. Click Save.
1. Normal system access 2. Stable network connection	see procedure	1. Login to the system and navigate to Asset Management --> Owner Management --> Add Owner 2. Enter valid input for each field. 3. Click Save.
1. Normal system access 2. Stable network connection	just enter name, sex, phone	1. Login to the system and navigate to Asset Management --> Owner Management --> Add Owner 2. Enter valid input for each field. 3. Click Save.

1. Normal system access 2. Stable network connection	Leave the following fields empty during input separately: Name, Gender, Phone Number	1. Login to the system and navigate to Asset Management --> Owner Management --> Add Owner 2. Enter valid input for each field. 3. Click Save.
1. Normal system access 2. Stable network connection	name: 1 character name: 11 characters	1. Login to the system and navigate to Asset Management --> Owner Management --> Add Owner 2. Enter valid input for each field. 3. Click Save.
1. Normal system access 2. Stable network connection	1. age: negative number or float 2. age: nun-numeric 3. age: 0	1. Login to the system and navigate to Asset Management --> Owner Management --> Add Owner 2. Enter valid input for each field. 3. Click Save.
1. Normal system access 2. Stable network connection	10 digits 12 digits non-numeric abnormal prefix	1. Login to the system and navigate to Asset Management --> Owner Management --> Add Owner 2. Enter valid input for each field. 3. Click Save.
1. Normal system access 2. Stable network connection	length: non-18 type: contains symbols format: illegal	1. Login to the system and navigate to Asset Management --> Owner Management --> Add Owner 2. Enter valid input for each field. 3. Click Save.
1. Normal system access 2. Stable network connection	non-numeric	1. Login to the system and navigate to Asset Management --> Owner Management --> Add Owner 2. Enter valid input for each field. 3. Click Save.

1. Normal system access 2. Stable network connection	1. > 2 MB 2. not jpg or png	1. Login to the system and navigate to Asset Management --> Owner Management --> Add Owner 2. Enter valid input for each field. 3. Click Save.
1. Normal system access 2. Stable network connection	1. Single field search: exact/ fuzzy / empty / incorrect search 2. Combine common search conditions	1. Login to the system and navigate to Asset Management --> Owner Management --> Add Owner 2. Enter valid input for each field. 3. add multiple owners. 4. Perform searches using owner name, id number, or property number

Expected Result

1. The Add Owner page is displayed.
2. All valid inputs are accepted.
3. After saving, the owner info is successfully added and displayed in the Owner Information List.
4. The information is correctly linked to the owner's client-side data.

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1. Multiple owners can be added
2. The system displays pagination when records exceed the page limit.
3. Interface remains user friendly.

After clicking Save, owner can be added successfully and displayed in the Owner Information List.

appropriate prompt

appropriate prompt

appropriate prompt

appropriate prompt

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appropriate prompt

appropriate prompt

1. Exact search returns correct and complete results.
2. Empty search displays all records.
3. Incorrect search returns no results.
4. Verify result completeness and corretness by cross-checking displayed data with backend/database records (verify some key data such as the first and last record)