

# **Testing Report**

## **Group 10**

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## Test Cases:

### 1.1 Test Case: Admin User

- 1.1.1 Type: Create Asset
- 1.1.2 Input Parameters: Empty Everything
- 1.1.3 Expected Output: error
- 1.1.4 Results: Error (prevented by required fields)
- 1.1.5 The test case passed.

### 1.2 Test Case: Admin User

- 1.2.1 Type: Create Asset
- 1.2.2 Input Parameters: too long of field (256 fields location)
- 1.2.3 Expected Output: error
- 1.2.4 Results: Error (Prevented by Maxlength attribute on each input element)
- 1.2.5 The test case passed.

### 1.3 Test Case: Admin User

- 1.3.1 Type: Create Asset
- 1.3.2 Parameters: Type -> computer, Set Computer name.
- 1.3.3 Expected Output: Asset Added
- 1.3.4 Results: Asset Added
- 1.3.5 The test case passed.

### 1.4 Test Case: Admin User

- 1.4.1 Type: Edit Asset
- 1.4.2 Parameters: Change non-nullable field to empty
- 1.4.3 Expected Output: error
- 1.4.4 Results: Error (Prevented by Required fields)
- 1.4.5 The test case passed.

### 1.5 Test Case: Admin User

- 1.5.1 Type: Edit Asset
- 1.5.2 Parameters: Change nullable field to empty
- 1.5.3 Expected Output: Successful Update
- 1.5.4 Results: Successful Update
- 1.5.5 The test case passed.

### 1.6 Test Case 6:

- 1.6.1 Type: Edit Asset
- 1.6.2 Parameters: Change field text to too long
- 1.6.3 Expected Output: Error
- 1.6.4 Results: Error (Prevented by Maxlength input attribute)
- 1.6.5 The test case passed.

### 1.7 Test Case 7:

- 1.7.1 Type: Edit Asset
- 1.7.2 Parameters: Change valid text to different valid text
- 1.7.3 Expected Output: Successful Update
- 1.7.4 Results: Successful Update
- 1.7.5 The test case passed.

1.8 Test Case 8:

- 1.8.1 Type: Retire Asset
- 1.8.2 Parameters: Retire Asset
- 1.8.3 Expected Output: Successful Update
- 1.8.4 Results: Successful Update
- 1.8.5 The test case passed.

1.9 Test Case 9:

- 1.9.1 Type: Retire Asset
- 1.9.2 Parameters: Change retired asset to retired.
- 1.9.3 Expected Output: Successful Update
- 1.9.4 Results: Successful Update
- 1.9.5 The test case passed.

1.10 Test Case:

- 1.10.1 Type: Add User
- 1.10.2 Parameters: Add Empty User
- 1.10.3 Expected Output: Error
- 1.10.4 Results: Error (Prevented by Required Fields)
- 1.10.5 The test case passed.

1.11 Test Case 11:

- 1.11.1 Type: Add user
- 1.11.2 Parameters: Add Valid User
- 1.11.3 Expected Output: Successfully Added user
- 1.11.4 Results: Successfully Added user
- 1.11.5 The test case passed.

1.12 Test Case 12:

- 1.12.1 Type: Add User
- 1.12.2 Parameters: Add Valid user with mismatch passwords
- 1.12.3 Expected Output: Error
- 1.12.4 Results: Error (Prevented by PHP password check)
- 1.12.5 The test case passed.

1.13 Test Case 13:

- 1.13.1 Type: Edit Users
- 1.13.2 Parameters: Change Valid Password to Empty
- 1.13.3 Expected Output: Error

1.13.4 Results: Error (Prevented by Required Field)

1.13.5 The test case passed.

1.14 Test Case 14:

1.14.1 Type: Edit Users

1.14.2 Parameters: Change valid password to Mismatch Passwords

1.14.3 Expected Outputs: Error

1.14.4 Results: Errors (Prevented by PHP Password check)

1.14.5 The test case passed.

1.15 Test Case 15:

1.15.1 Type: Edit Users

1.15.2 Parameters: Change Valid password to different valid password

1.15.3 Expected Output: Successfully updates password

1.15.4 Results: Successfully updates password

1.15.5 The test case passed.

1.16 Test Case 16:

1.16.1 Type: Delete User

1.16.2 Parameters: Delete Valid Account

1.16.3 Expected Output: Successfully Deleted User

1.16.4 Results: Successfully Deleted User

1.16.5 The test case passed

1.17 Test Case 17:

1.17.1 Type: View Assets

1.17.2 Parameters: View Assets as both General user and Admin user;

1.17.3 Expected Output: Displays Table

1.17.4 Results: Displays Table

1.17.5 The test case passed.