### Unit Test Cases

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| Test Case Id | Type | Github ID | Subject | Test Name | Test Description | Step Name | Description | Expected Result |
| **FMS**-001 | Manual | f3563be0a9c431104f52839039e86043cf640cf1 | E:\DEVELOPERS\_ZONE\GitHub\FMS\code | Check Successful Login for **FMS** | The purpose of this test is to verify that the User Id and Password of user is valid. | Step1 | Insert wrong User Id and Password. And Click on Login Button. | **FMS** will display error message. And Failed to Login. |
| **FMS**-002 |  |  |  |  |  | Step2 | Insert Wrong User Id and valid Password. And Click on Login Button. | **FMS** will display error message. And Failed to Login. |
| **FMS**-003 |  |  |  |  |  | Step3 | Insert Valid User Id and Wrong Password. And Click on Login Button. | **FMS** will display error message. And Failed to Login. |
| **FMS**-004 |  |  |  |  |  | Step4 | Insert Nothing in User Id and Password fields. And Click on Login Button. | **FMS** will display error message. And Failed to Login. |
| **FMS**-005 |  |  |  |  |  | Step5 | Insert Nothing in User Id and insert Valid Password fields. And Click on Login Button. | **FMS** will display error message. And Failed to Login. |
| **FMS**-006 |  |  |  |  |  | Step6 | Insert Nothing in Password and insert Valid User Id fields. And Click on Login Button. | **FMS** will display error message. And Failed to Login. |
| **FMS**-007 |  |  |  |  |  | Step7 | Insert Nothing in User Id and insert invalid Password fields. And Click on Login Button. | **FMS** will display error message. And Failed to Login. |
| **FMS**-008 |  |  |  |  |  | Step8 | Insert Nothing in Password and insert invalid User Id fields. And Click on Login Button. | **FMS** will display error message. And Failed to Login. |
| **FMS**-009 |  |  |  |  |  | Step9 | Insert valid User Id and Password. And Click on Login Button. | Successfully login. |
| **FMS**-010 | Manual | d01197ee4cd3bee9245874b5937ba740019fd131 | E:\DEVELOPERS\_ZONE\GitHub\FMS\code | Check Successful Registration for New **FMS** User. | The purpose of this test is to verify that the all new connection could be creating new Account By Registration. | Step1 | Click on Registration link. | New Account creation area is opened. |
| **FMS**-011 |  |  |  |  |  | Step2 | Enter existing new User Id, Password, Retype Same password and Hints. And Click on Login Button. | **FMS** will display error message. And Failed to Registration. |
| **FMS**-012 |  |  |  |  |  | Step3 | Enter existing new User Id, Password, Retype Same password and Hints. And Click on Login Button. | **FMS** will display error message. And Failed to Registration. |
| **FMS**-013 |  |  |  |  |  | Step4 | Enter new User Id, Password, Retype Different password and Hints. And Click on Login Button. | **FMS** will display error message. And Failed to Registration. |
| **FMS**-014 |  |  |  |  |  | Step5 | Enter new User Id, Password, Retype Same password and enter nothing in Hints fields. And Click on Login Button. | **FMS** will display error message. And Failed to Registration. |
| **FMS**-015 |  |  |  |  |  | Step6 | Enter new User Id, Password, Hints and nothing in Retype password field. And Click on Login Button. | **FMS** will display error message. And Failed to Registration. |
| **FMS**-016 |  |  |  |  |  | Step7 | Enter nothing new User Id, Password, Retype password and Hints Fields. And Click on Login Button. | **FMS** will display error message. And Failed to Registration. |
| **FMS**-017 |  |  |  |  |  | Step8 | Enter Proper new User Id, Password, Retype Same password and Hints Fields. And Click on Login Button. | Successful Registration is done and this area is closed and come to login area. |
| **FMS**-018 | Manual | f0657bbdf47e26ec481fa172b0fa76f9becb2681 | E:\DEVELOPERS\_ZONE\GitHub\FMS\code | Check Successful addition of device. | The purpose of this test is to check whether different types of devices can be added or not. | Step1 | Login from desktop application, in Windows OS and click on add device info button. | The device gets added, corresponding notification is displayed. |
| **FMS**-019 |  |  |  |  |  | Step2 | Login from desktop application, in Linux OS and click on add device info button. | The device gets added, corresponding notification is displayed. |
| **FMS**-020 |  |  |  |  |  | Step3 | Login from an Android mobile phone and click on add device info button. | The device gets added, corresponding notification is displayed. |
| **FMS**-021 |  |  |  |  |  | Step4 | Login from Windows OS web browser using the app’s website URL and click on add button. | Display error message. You can not perform that action from a web browser. Please login from an Android phone app, Windows/Linux desktop app. |
| **FMS**-022 |  |  |  |  |  | Step5 | Login from Android web browser and try to add a new phone | Display error message. You can not perform that action from a web browser. Please login from an Android phone app, Windows/Linux desktop app. |
| **FMS**-023 |  |  |  |  |  | Step6 | Login from Windows OS web browser using the app’s website URL and click on add button. | Display error message. You can not perform that action from a web browser. Please login from an Android phone app, Windows/Linux desktop app. |
| **FMS**-024 |  |  |  |  |  | Step7 | Loogin from a web brwser other than the Android, Linux, Windows OS and try to add device. | Displays error message, the device can not be added from the web browser. |
| **FMS**-025 | Manual | e22bd0e470f145f3db336ed9e28d474d8f4637d7 | E:\DEVELOPERS\_ZONE\GitHub\FMS\code | Check Successful fetching of device info that has been added. | The purpose of this test is to verify that the added devices are being displayed or not. | Step1 | Login to Android app of file manager and click on show devices. | Show all the previously added devices. |
| **FMS**-026 |  |  |  |  |  | Step2 | Login to Windows app of file manager and click on show devices. | Shows all the previously added devices. |
| **FMS**-027 |  |  |  |  |  | Step3 | Login to Linux app of file manager and click on show devices. | Shows all the previously added devices. |
| **FMS**-028 |  |  |  |  |  | Step4 | Login to the file manager website from any web browser in the world and click on show devices. | Shows all the previously added devices. |
| **FMS**-029 | Manual | 90330b92328d862892fc77436539081cc2b7f70d | E:\DEVELOPERS\_ZONE\GitHub\FMS\code | Check successful synchronization of devices file structure. | The purpose of this test is to verify whether a user can successfully synchronize a particular device’s file structure or not. | Step1 | Login to Android OS app, go to the synchronization option and sync current device. | Displays message, device has been synchronized successfully. |
| **FMS**-030 |  |  |  |  |  | Step2 | Login to Windows OS app, go to the synchronization option and sync current device. | Displays message, device has been synchronized successfully. |
| **FMS**-031 |  |  |  |  |  | Step3 | Login to Linux OS app, go to the synchronization option and sync current device. | Displays message, device has been synchronized successfully. |
| **FMS**-032 |  |  |  |  |  | Step4 | Login to Web browser and try to sync. | No sync option is there as that feature is not available for web version. |
| **FMS**-033 | Manual | 47fb570f63ffec837a49e235f629c49cc55a70f0 | E:\DEVELOPERS\_ZONE\GitHub\FMS\code | Check each device file structure information is available or not. | It is to check each device file structure information is available or not. | Step1 | Login from Android app and see all devices info from there. | Show the file structure of all added machines. |
| **FMS**-034 |  |  |  |  |  | Step2 | Login from Windows app and see all devices info from there. | Show the file structure of all added machines. |
| **FMS**-035 |  |  |  |  |  | Step3 | Login from Linux app and see all devices info from there. | Show the file structure of all added machines. |
| **FMS**-036 |  |  |  |  |  | Step4 | Login from any web browser and see all devices info from there. | Show the file structure of all added machines. |
| **FMS**-037 |  |  |  |  |  | Step5 | Check whether the right file structure is showing or not from an application. | Shows exactly same file structure that is visible in the de vice storage. |
| **FMS**-038 |  |  |  |  |  | Step6 | Check whether the right file structure is showing or not from a web browser. | Shows exactly same file structure that is visible in the de vice storage. |
| **FMS**-039 | Manual | b8a65899fa408a4d99a8ee8cabbe2ac0b54226b0 | E:\DEVELOPERS\_ZONE\GitHub\FMS\code | Check successful deleting of a device | It is to check that we can remo ve a de vice from the list or not. | Step1 | Login to an application and try to remove a device. | The device info gets removed and that is not visible anywhere in the app. |
| **FMS**-040 |  |  |  |  |  | Step2 | Login through a browser and try to remove a device. | The device info gets removed and that is not visible anywhere in the app. |

### System Test Cases

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| Test Case Id | Type | Github ID | Subject | Test Name | Test Description | Step Name | Description | Expected Result |
| **FMS**-041 | Manual | f3563be0a9c431104f52839039e86043cf640cf1 | E:\DEVELOPERS\_ZONE\GitHub\FMS\code | Check Log in. | It is to check that Login works properly. | Step1 | Click on Login button after inserting invalid User id and password from **FMS**. | Login failed to **FMS**. And can’t able to use the feature. |
| **FMS**-042 |  |  |  |  |  | Step2 | Click on Login button after inserting valid User id and password from **FMS**. | Successfully Login to **FMS**. And can able to use the feature. |
| **FMS**-043 | Manual | d01197ee4cd3bee9245874b5937ba740019fd131 | E:\DEVELOPERS\_ZONE\GitHub\FMS\code | Check Successful Registration for New **FMS** User. | The purpose of this test is to verify that the all new connection could be creating new Account By Registration. | Step1 | Click on Registration link. | New Account creation area is opened. |
| **FMS**-044 |  |  |  |  |  | Step2 | Click on Registration button after inserting invalid information from **FMS**. | Registration failed to **FMS**. And can’t able to use the feature. |
| **FMS**-045 |  |  |  |  |  | Step3 | Click on Registration button after inserting valid information from **FMS**. | Registration Successfully done to **FMS**. |
| **FMS**-046 |  |  |  |  |  | Step4 | Click on Login button after inserting newly created valid User id and password from **FMS**. | Successfully Login to by new User Id And password **FMS**. And can able to use the feature. |
| **FMS**-047 | Manual | f0657bbdf47e26ec481fa172b0fa76f9becb2681 | E:\DEVELOPERS\_ZONE\GitHub\FMS\code | Check Successful addition of a new device | The purpose of this test is to check a machine can be added or not. | Step1 | Add a device by logging in from an Android device. | The device gets added and it can be seen in the devices tab along with all information. |
| **FMS**-048 |  |  |  |  |  | Step2 | Add a device by logging in from a Windows device. | The device gets added and it can be seen in the devices tab along with all information. |
| **FMS**-049 |  |  |  |  |  | Step3 | Add a device by logging in from a Windows device. | The device gets added and it can be seen in the devices tab along with all information. |
| **FMS**-050 |  |  |  |  |  | Step4 | Add a device by logging in from a web browser. | Shows error that a device can not be added from a web browser. It shows previously added devices. |