Test Case Diagrams

for

FINDR

Version 1.0 approved

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1. Account Registration

Test Scenario ID	Register-1		Test Case ID	Register-1A
Test Case Description	Registration – Positive Test Case		Test Priority	High
Pre-Requisite	Stable Internet Connection		Post-Requisite	NA
Test Execution Steps:				

S.No	Action	Inputs	Expected Output	Actual Output	Test Browser	Test Result	Test Comments
1	Launch application	https://findr.azurewebsites.net	Landing Page	Landing Page	Chrome	Pass	[Vardhan 26/10/2022 6:19 PM]: Launch successful
2	Sign up with valid credentials	Valid Email Address Username > 5 characters

Password sufficiently complex | Move on to the OTP Page | OTP Page Loaded | Chrome | Pass | [Vardhan 26/10/2022 6:23 PM]: Credential Input Successful |
| 3 | Enter Valid OTP from Email | Enter OTP | Enter the Home Page | Home Page Entered | Chrome | Pass | [Vardhan 26/10/2022 6:25 PM]: Signup Successful |

Test Scenario ID	Register-2		Test Case ID	Register-2A
Test Case Description	Registration – Negative Test Case		Test Priority	High
Pre-Requisite	Stable Internet Connection		Post-Requisite	NA
Test Execution Steps:				

S.No	Action	Inputs	Expected Output	Actual Output	Test Browser	Test Result	Test Comments
1	Launch	https://findr.azurewebsites.net	Landing Page	Landing Page	Chrome	Pass	[Vardhan 26/10/2022 6:30 PM]: Launch successful

2	Enter invalid Username but all other credentials to be valid	Enter Username < 5 characters	Invalid Username	Username e is Invalid	Chrome	Pass	[Vardhan 26/10/202 2 6:35 PM]: Invalid Username Blocked
3	Enter Username that is already in use but all other credentials to be valid	Enter Username which is already in use by another account	Username is already taken	Username e has been taken	Chrome	Pass	Vardhan 26/10/202 2 6:37 PM]: Duplicate Username Blocked
4	Enter all valid credentials but not the password.	NOT follow any one of the below conditions: 1. 8 characters 2. At least 1 Upper Case Character 3. At least 1 Lower Case Character 4. At least 1 Numerical Character 5. At least 1 Special Character	Invalid Password	Invalid Password	Chrome	Pass	Vardhan 26/10/202 2 6:42 PM]: Unsafe Password Blocked
5	Enter all valid credentials but do not enter valid OTP	Enter an incorrect OTP	Invalid OTP	Invalid OTP	Chrome	Pass	Vardhan 26/10/202 2 6:42 PM]: Invalid OTP Blocked
6	Enter all valid credentials but enter email address already in use	Enter email address already in use	Email Address already in use	Email Address has be registere d	Chrome	Pass	Vardhan 26/10/202 2 6:45 PM]: Duplicate Email Blocked

2. Account Login

Test Scenario ID	Login-1		Test Case ID	Login-1A	
Test Case Description	Login – Positive Test Case		**Test Priority**	High	
Pre-Requisite	Stable Internet Connection and Already Registed		**Post-Requisite**	NA	

Test Execution Steps:

S.No	Action	Inputs	Expected Output	Actual Output	Test Browser	Test Result	Test Comments
1	Launch	https://findr.azurewebsites.net	Landing Page	Landing Page	Chrome	Pass	[Vardhan 26/10/2022 6:40 PM]: Launch successful
2	Enter Valid Username and Password	Valid Username and Password	Enter the home page	Enter the home page	Chrome	Pass	[Vardhan 26/10/2022 6:46 PM]: Login successful

Test Scenario ID	Login-2		Test Case ID	Login-2A	
Test Case Description	Login – Negative Test Case		**Test Priority**	High	
Pre-Requisite	Stable Internet Connection		**Post-Requisite**	NA	

Test Execution Steps:

S.No	Action	Inputs	Expected Output	Actual Output	Test Browser	Test Result	Test Comments
1	Launch application	https://findr.azurewebsites.net	Landing Page	Landing Page	Chrome	Pass	[Vardhan 26/10/2022 6:09 PM]: Launch successful
2	Enter invalid Email & any Password and hit	Email id : invalid@xyz.com Password: ******	Invalid username and/or password.	Invalid username and/or password.	Chrome	Pass	[Vardhan 26/10/2022 6:10 PM]: Invalid login

							attempt stopped
3	Enter valid Email & incorrect Password and hit login button	Email id : valid@xyz.com Password: ******	Invalid username and/or password.	Invalid username and/or password.	Chrome	Pass	[Vardhan 26/10/202 2 6:11 PM]: Invalid login attempt stopped

3. Searching

Test Scenario ID	Search-1		Test Case ID	Search-1A
Test Case Description	Search – Positive Test Case		**Test Priority**	High
Pre-Requisite	Stable Internet Connection and Registered to FindR		**Post-Requisite**	NA

Test Execution Steps:

S.No	Action	Inputs	Expected Output	Actual Output	Test Browser	Test Result	Test Comments
1	Launch and Login	https://findr.azurewebsites.net/login and login	Home Page	Home Page	Chrome	Pass	[Vardhan 26/10/2022 6:52 PM]: Launch successful
2	Search for Reasonable item	Search for an item. Eg. Mouse	Shows collection of mice from various ecommerce stores	Shows collection of mice from various ecommerce stores	Chrome	Pass	[Vardhan 26/10/2022 6:54 PM]: Search Test successful

Test Scenario ID	Search-2		Test Case ID	Search-2A
Test Case Description	Search – Negative Test Case		**Test Priority**	High
Pre-Requisite	Stable Internet Connection and Registered to FindR		**Post-Requisite**	NA

Test Execution Steps:

S.No	Action	Inputs	Expected Output	Actual Output	Test Browser	Test Result	Test Comments
1	Launch and Login	https://findr.azurewebsites.net/login and login	Home Page	Home Page	Chrome	Pass	[Vardhan 26/10/2022 6:55 PM]: Launch successful
2	Empty Search Test	Press the search icon without typing anything in the search bar	Empty Search	Please fill in this field	Chrome	Pass	[Vardhan 26/10/2022 6:59 PM]: Empty

							Search Blocked
3	Invalid Entry in the Search bar	Randomly type characters in the search bar. Eg. aodifhj	No matches found	No Results Found	Chrome	Pass	[Vardhan 26/10/202 2 6:59 PM]: Invalid Search Processed

4. Account Page

Test Scenario ID	Account-1		Test Case ID	Account-1A
Test Case Description	Account Page – Positive Test Case		**Test Priority**	High
Pre-Requisite	Stable Internet Connection and Registered to FindR		**Post-Requisite**	NA

Test Execution Steps:							
S.No	**Action**	**Inputs**	**Expected Output**	**Actual Output**	**Test Browser**	**Test Result**	**Test Comments**
1	Launch and Login	https://findr.azurewebsites.net/login and login	Home Page	Home Page	Chrome	Pass	[Vardhan 26/10/2022 7:03 PM]: Launch successful
2	Press the Account Icon	Press the icon in the top right corner of the page	Account Page Opens	Account Page Opens	Chrome	Pass	[Vardhan 26/10/2022 7:03 PM]: Account Page Opening successful
3	Edit User Information	Click on the edit button and enter valid user information	Information Edited	Information Edited	Chrome	Pass	[Vardhan 26/10/2022 7:11 PM]: User Information Edited successfully

Test Scenario ID	Account-2		Test Case ID	Account-2A
Test Case Description	Account Page – Negative Test Case		**Test Priority**	High
Pre-Requisite	Stable Internet Connection and Registered to FindR		**Post-Requisite**	NA

Test Execution Steps:							
S.No	**Action**	**Inputs**	**Expected Output**	**Actual Output**	**Test Browser**	**Test Result**	**Test Comments**
1	Launch	https://findr.azurewebsites.net	Landing Page	Landing Page	Chrome	Pass	[Vardhan 26/10/2022 7:10

							PM]: Launch successful
2	Try to access account page without login	https://findr.azurewebsites.net/accounts/vardhanlohia	Redirect to Login Page	Redirect to Login Page	Chrome	Pass	[Vardhan 26/10/2022 7:14 PM]: Invalid Access to Account Page Blocked
3	Valid Login	Valid Username and Password	Enter the home page	Enter the home page	Chrome	Pass	[Vardhan 26/10/2022 7:15 PM]: Login successful
4	Enter the Account Page and Try to edit profile with invalid credentials	Change the email address of the account to an email that is already being used	Email Address in use	Email Address has been taken	Chrome	Pass	[Vardhan 26/10/2022 7:17 PM]: Duplicate Email Address Change blocked
5	Enter the Account Page and Try to edit profile with invalid credentials	Change the username of the account to an username that is already being used	Username in use	Username has been taken	Chrome	Pass	[Vardhan 26/10/2022 7:17 PM]: Duplicate username blocked