Test Case ID	Test Module	Test Scenario	Test Steps	Expected Output	Actual Output	Status
TC001	SignUp	Verify that a user can successfully sign up with a valid email and password	1. Navigate to OCN portal 2. Click on 'Get Started' 3. Enter Valid Email and Password 4. Check user is able to signup	User should able to sign up with valid email and password	Same as Expected	Pass
TC002	SignUp	Verify that the password meets the required complexity	1. Navigate to OCN portal 2. Click on 'Get Started' 3. Enter one lowercase letter, uppercase letter, number and special character and be a minimum of 8 characters in length	User should able to save password with meets the required complexity.	Same as Expected	Pass
TC003	SignUp	Verify that user not allowed to create profile with invalid email id format	1. Navigate to OCN portal 2. Click on 'Get Started' 3. Enter incorrect format of email Id 4. User try to signup	User should not allow to signup with invalid email id format.	User is able to create profile with invalid email id format	Fail
TC004	SignUp	Verify that signing up with an already registered email ID shows an appropriate error message.	1. Navigate to OCN portal 2. Click on 'Get Started' 3. Enter registered mail id on email id field 4. Try to register with that mail id	User should not allow to signup with registered mail id.	Same as Expected	Pass
TC005	SignUp	Verify that signing up with a password that does not meet complexity requirements is not allowed.	1. Navigate to OCN portal 2. Click on 'Get Started' 3. Enter invalid password format. 4. Try to register with that	User should not allowed to register with invalid password format	Same as Expected	Pass
TC006	SignUp	Verify that signing up with mismatched password and confirm password fields is not allowed.	1. Navigate to OCN portal 2. Click on 'Get Started' 3. Enter Unmatched passwords in "Password" and "Confirm Password" fields 4. Try to reigster with that	User should get error message with "Password" and "Confirm Password" fields if passwords doesn't match	Same as Expected	Pass
TC007	SignUp	Verify that submitting the sign-up form without filling in required fields displays appropriate validation messages.	1. Navigate to OCN portal 2. Click on 'Get Started' 3. Try to reigster with leaving fields as blank	User should not allowed to register with leaving fields as blank	Same as Expected	Pass
TC008	SignUp	Verify that multiple times clicking on "Sign up" button doesn't give error message	1. Navigate to OCN portal 2. Click on 'Get Started' 3. Fill all the registeration fields. 4. User click on sign up button multiple times	User should not get any error if "Sign up" button clicked multiple times.	Same as Expected	Pass
TC009	SignUp	Verify that the user can log in with the newly created account after signing up.	1. Navigate to OCN portal 2. Click on 'Get Started' 3. Fill all the registeration fields. 4. User click on sign up button and will be registered successfully.	User should able to signup successfully.	Same as Expected	Pass
TC010	Sign In	Verify that sign in link is clickable on sign up page	1. Navigate to OCN portal 2. Click on 'Get Started' 3. Click on "Sign in " link under "Sign up" fields	Sign In link should be clickable	Same as Expected	Pass
TC011	Sign In	Verify that user navigates to sign in page after click on sign in link	1. Navigate to OCN portal 2. Click on 'Get Started' 3. Click on "Sign in " link under "Sign up" fields 4. User navigate to sign in page	User should navigates to sign in page	Same as Expected	Pass
TC012	Sign In	Verify that a user can successfully log in with valid credentials.	1. Navigate to OCN portal 2. Click on 'Get Started' 3. Click on "Sign in " link under "Sign up" fields 4. User enter valid credentials and try to login	User should able to login with valid credentials	Same as Expected	Pass
TC013	Sign In	Verify that logging in with an unregistered email displays an error message.	1. Navigate to OCN portal 2. Click on 'Get Started' 3. Click on "Sign in " link under "Sign up" fields 4. User enter invalid email and try to login	User should not allowed to login with unregistered email and should get error message	Same as Expected	Pass
TC014	Sign In	Verify that logging in with an incorrect password is not allowed.	1. Navigate to OCN portal 2. Click on 'Get Started' 3. Click on "Sign in " link under "Sign up" fields 4. User enter invalid password and valid email then try to login	User should not allowed to login with invalid password and valid email	Same as Expected	Pass
TC015	Sign In	Verify that attempting to log in with an empty email or password field displays validation messages.	1. Navigate to OCN portal 2. Click on 'Get Started' 3. Click on "Sign in " link under "Sign up" fields 4. User try to login with leaving fields as blank	User should get validation messages when try to login with leaving fields as blank	Same as Expected	Pass
TC016	Sign In	Verify that clicking on "Sign in" button multiple times doesn't leads to display error message	1. Navigate to OCN portal 2. Click on 'Get Started' 3. Click on "Sign in " link under "Sign up" fields 4. User fill all the fields. 5. User click on 'Sign in' button multiple times	User should not get any error if "Sign In" button clicked multiple times.	Same as Expected	Pass
TC017	Sign In	Verify that user can click on 'Sign up' link on 'Sign in' page	1. Navigate to OCN portal 2. Click on 'Get Started' 3. Click on "Sign in " link under "Sign up" fields 4. User click on 'Sign up' link under 'Sign in' page	User should able to click on 'Sign up' link on 'Sign in' Page	Same as Expected	Pass
TC018	Onboard Nodes	Verify that after sign up or sign in user navigate to onboard nodes home page	1. Navigate to OCN portal 2. Click on 'Get Started' 3. User sign up or sign in 4. User will navigates to onboard nodes home page	User should navigate to onboard nodes home page after sign up or sign in	Same as Expected	Pass
TC019	Onboard Nodes	Verify that a user can successfully add a node with a valid Node ID and public IP.	1. Navigate to OCN portal 2. Click on 'Get Started' 3. User sign up or sign in 4. User will navigates to onboard nodes home page 5. User enter valid Node ID and IP 6. Click on 'Add Node' button and node will be added	User should able to add node with vali Node ID and Public IP.	Same as Expected	Pass
TC020	Onboard Nodes	Verify that multiple nodes can be added before proceeding to the next step.	1. Navigate to OCN portal 2. Click on 'Get Started' 3. User sign up or sign in 4. User will navigates to onboard nodes home page 5. User enter valid Node ID and IP 6. User will add multiple nodes	User should able to add multiple nodes before proceeding to the next step.	Same as Expected	Pass
TC021	Onboard Nodes	Verify that a user can successfully add a wallet with a valid wallet address and permission type.	1. Navigate to OCN portal 2. Click on 'Get Started' 3. User sign up or sign in 4. User will navigates to onboard nodes home page 5. User add node and navigate to next step. 6. User enter valid wallet address. 7. User successfully add the wallet	User should able to add wallet with valid wallet address	Same as Expected	Pass
TC022	Onboard Nodes	Verify that a user can submit the onboarding request after reviewing the details.	1. Navigate to OCN portal 2. Click on 'Get Started' 3. User sign up or sign in 4. User will navigates to onboard nodes home page 5. User add node then navigate to next step. 6. User add wallet address then navigate to next step. 7. User submit the onboarding request	User should able to submit the onboarding request after reviewing the details	Api is failing for submitting the details	Fail
TC023	Onboard Nodes	Verify that adding a node with an invalid Node ID format is not allowed.	1. Navigate to OCN portal 2. Click on 'Get Started' 3. User sign up or sign in 4. User will navigates to onboard nodes home page 5. User add node with invalid Node ID format	User should not allow to add node with invalid Node ID format	Same as Expected	Pass
TC024	Onboard Nodes	Verify that adding a node with an invalid public IP format is not allowed.	1. Navigate to OCN portal 2. Click on 'Get Started' 3. User sign up or sign in 4. User will navigates to onboard nodes home page 5. User try to add node with invalid public IP format	User should not allowed to add node with invalid public IP format is not allowed	Same as Expected	Pass

TC025	Onboard Nodes	Verify that adding a wallet with an invalid wallet address format is not allowed.	1. Navigate to OCN portal 2. Click on 'Get Started' 3. User sign up or sign in 4. User will navigates to onboard nodes home page 5. User add node and navigate to next step. 6. User try to add wallet with invalid wallet address format	User should not allowed to add wallet with invalid wallet address	Same as Expected	Pass