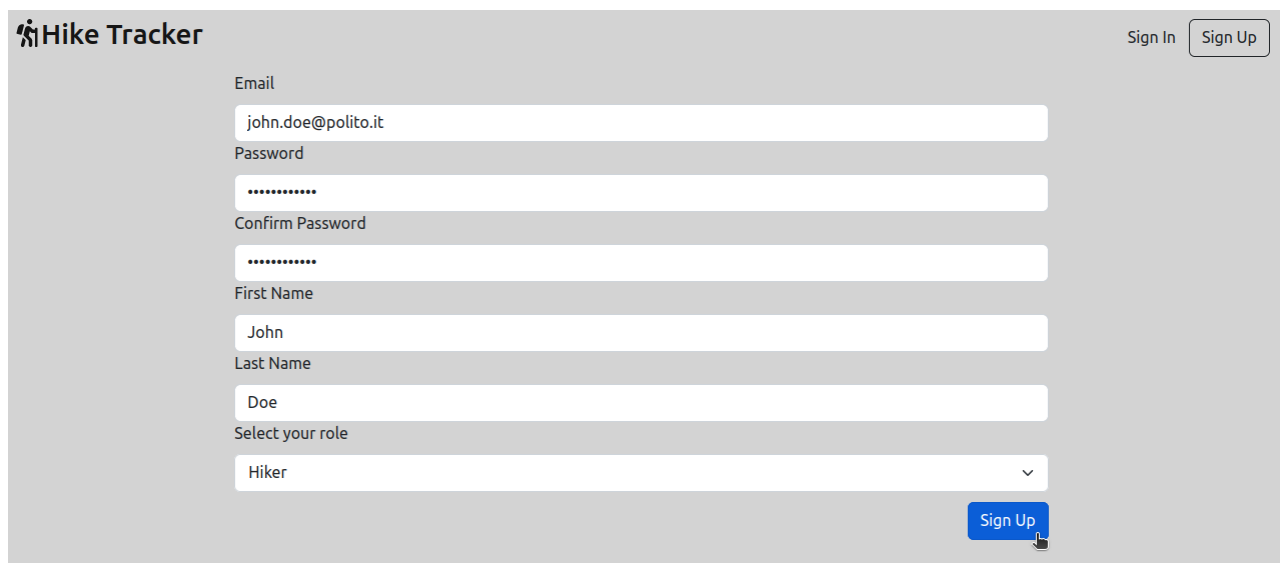


Registration/Login form page UI e2e Integration test

In this document there are the missing tests of registration form that need to be executed manually because of they are not repetible without a new email account.

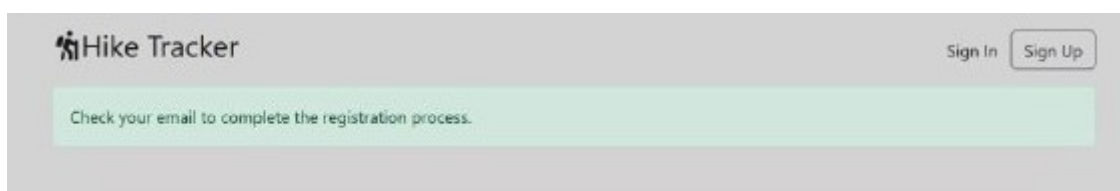
Test 1: Valid user registration

1. Open the page at link <https://localhost:3000/signup> or press the button **Sign Up** in the navigation bar of the home page <https://localhost:3000/home>.
2. Full fill the form with correct information then press submit button.



The screenshot shows the 'Hike Tracker' registration form. At the top left is the logo 'Hike Tracker' and at the top right are 'Sign In' and 'Sign Up' buttons. The form fields are: Email (john.doe@polito.it), Password (masked with dots), Confirm Password (masked with dots), First Name (John), Last Name (Doe), and a dropdown menu for 'Select your role' with 'Hiker' selected. A blue 'Sign Up' button is at the bottom right.

3. A Green Alert appear in the page to communicate at the registered user to verify the email.



4. An email is recived in the user inbox of the given email.

Hello ,

Follow this link to verify your email address.

https://hiketracker-585f6.firebaseio.com/_/auth/action?mode=verifyEmail&oobCode=4HFBegAtYOT7Motwz8-17fXB0w6Sse_aX_jnWhQ0NQ8AAAGechNE4w&apiKey=AlzaSyCwXhRO1caJvh5uRHOOQ7EMJtaAlZG2E&lang=en

If you didn't ask to verify this address, you can ignore this email.

Thanks,

Your project-773343738623 team

← Rispondi → Inoltra

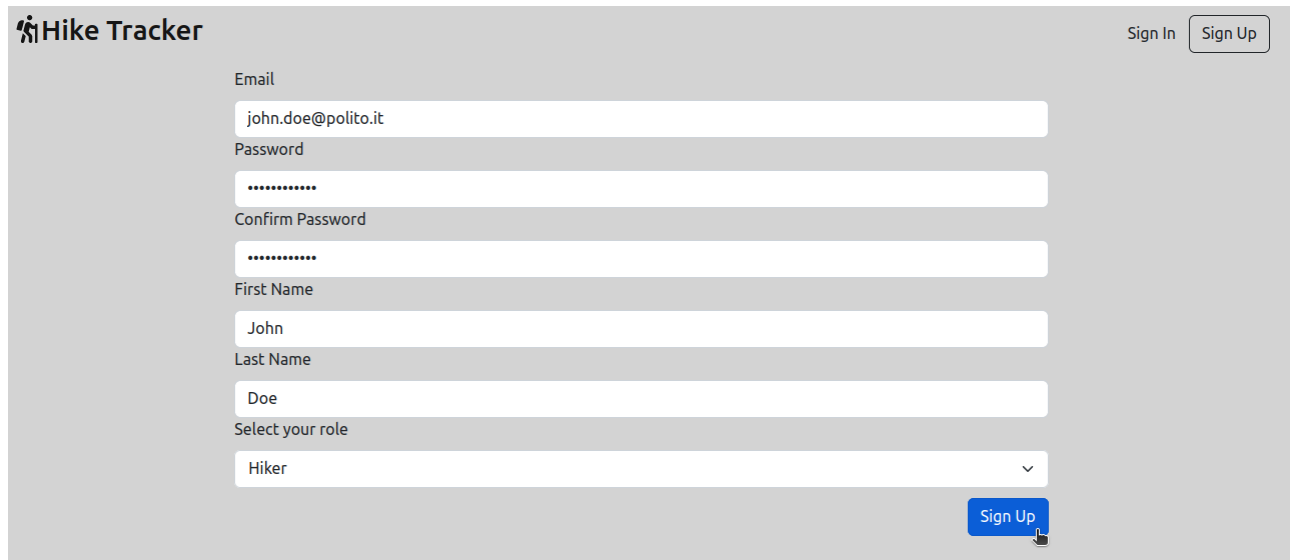
5. Click the confirmation link open the form page to inform the user that has been registered in the sistem

Your email has been verified

You can now sign in with your new account

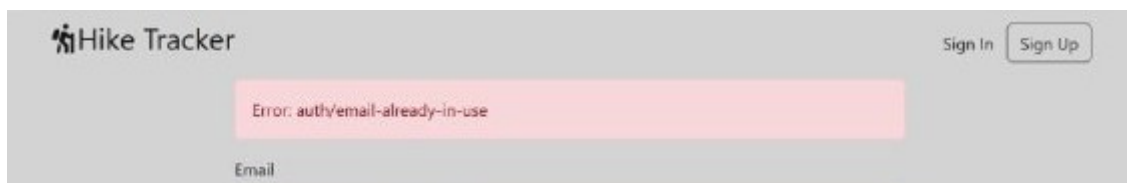
Test 2: Invalid user registration: email already used

1. Open the page at link <https://localhost:3000/signup> or press the button **Sign Up** in the navigation bar of the home page <https://localhost:3000/home>.
2. Full fill the form with correct information then press submit button.



The screenshot shows the 'Hike Tracker' application's signup page. The form includes fields for Email (john.doe@polito.it), Password (masked with dots), Confirm Password (masked with dots), First Name (John), Last Name (Doe), and a dropdown for 'Select your role' (Hiker). A blue 'Sign Up' button is at the bottom right. In the top right corner, there are 'Sign In' and 'Sign Up' links.

3. A Red Alert appear in the page to communicate at the visitor that the email inserted was already used to register in the system.



The screenshot shows the same signup page, but with a red error message box displayed above the Email field. The message reads: 'Error: auth/email-already-in-use'. The 'Sign Up' button is still visible.

Test 3: Invalid user login: email not verified

1. Open the page at link <https://localhost:3000/login> or press the button **Sign In** in the navigation bar of the home page <https://localhost:3000/home>.
2. Full fill the login form with correct information then press submit button.



The screenshot shows the Hike Tracker login interface. At the top left is the 'Hike Tracker' logo. At the top right are 'Sign In' and 'Sign Up' buttons. The main form has two input fields: 'Email' with the value 'john.doe@polito.it' and 'Password' with masked characters '*****'. A blue 'Login' button is at the bottom right of the form.

3. A Red Alert appear in the page to communicate at the visitor that the email inserted was not verified by the user.



The screenshot shows the Hike Tracker login interface after an attempt. A red alert box is displayed in the center of the form area, containing the text 'Email not verified! (Check your spam)'. Below the alert, the 'Email' input field is visible. The 'Sign In' and 'Sign Up' buttons remain at the top right.