

<http://automationexercise.com>

<https://github.com/ATLzzz/automationexercise>

Dimas Nugroho Putro

IV RPLK

2221101783

DAFTAR TEST CASE

Test Case Positive

ID	Nama Test Case
TC-01	Register User with Valid Data
TC-02	Login User with Correct Email and Password
TC-03	Verify All Products and Product Detail Page
TC-04	Place Order – Register while Checkout

Test Case Negative

ID	Nama Test Case
TC-N01	Register User with Existing Email
TC-N02	Login User with Incorrect Email and Password

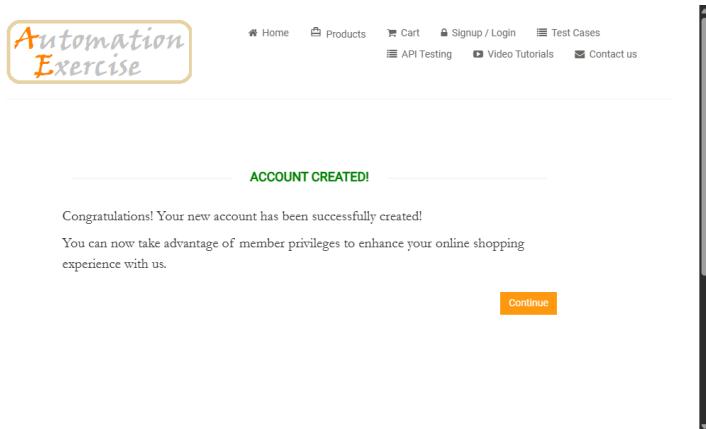
HASIL PENGUJIAN

Test Case TC-01 – Register User with Valid Data

Script : https://github.com/ATLzzz/automationexercise/blob/main/register_positive_test.py

Hasil Pengujian:

Pengujian berhasil dijalankan tanpa error. Sitem berhasil menerima data pengguna yang valid dan menampilkan pesan “**ACCOUNT CREATED!**”. Setelah menekan *Continue*, pengguna berhasil login dan akun dapat dihapus dengan sukses.



Status : PASS ✓

Test Case TC-N01 – Register User with Existing Email

Script : https://github.com/ATLzzz/automationexercise/blob/main/register_email_exist_test.py

Hasil Eksekusi:

Pengujian berhasil dijalankan. Sistem menolak pendaftaran dengan email yang sudah terdaftar dan menampilkan pesan kesalahan “**Email Address already exist!**” sesua dengan yang diharapkan

The screenshot shows the 'Automation Exercise' website. On the left, there's a 'Login to your account' form with fields for 'Email Address' and 'Password'. In the center, there's a 'New User Signup!' form with fields for 'Email Address' (containing 'actest') and 'Password' (containing 'actest@email.com'). A red error message 'Email Address already exist!' is displayed below the password field. Below the forms are 'Login' and 'Signup' buttons. The top navigation bar includes links for Home, Products, Cart, Signup / Login, Test Cases, API Testing, Video Tutorials, and Contact us.

Status: PASS

Test Case TC-02 – Login User with Correct Email and Password

Script : https://github.com/ATLzzz/automationexercise/blob/main/login_positive_test.py

Hasil Eksekusi:

Pengujian login dengan email dan password yang valid berhasil dilakukan. Sistem menampilkan informasi “**Logged in as actest**”, yang menandakan pengguna berhasil masuk ke dalam sistem

The screenshot shows the 'Automation Exercise' website after a successful login. The top navigation bar now includes a 'Logout' link and a 'Logged in as actest' status indicator. The main content area features the 'AutomationExercise' logo and the tagline 'Full-Fledged practice website for Automation Engineers'.

Status: PASS ✓

Test Case TC-N02 – Login User with Incorrect Email and Password

Script : https://github.com/ATLzzz/automationexercise/blob/main/login_negative_test.py

Hasil Eksekusi:

Pengujian login menggunakan email dan password yang tidak valid menunjukkan hasil yang sesuai harapan. Sistem menampilkan pesan kesalahan “**Your email or password is incorrect!**” dan tidak mengizinkan pengguna masuk ke sistem.

The screenshot shows the homepage of the 'Automation Exercise' website. At the top, there is a navigation bar with links: Home, Products, Cart, Signup / Login, Test Cases, API Testing, Video Tutorials, and Contact us. Below the navigation bar, there are two main forms: 'Login to your account' on the left and 'New User Signup!' on the right. In the 'Login to your account' form, the email field contains 'wrong@email.com' and the password field contains '.....'. A red error message 'Your email or password is incorrect!' is displayed below the password field. In the 'New User Signup!' form, the 'Name' and 'Email Address' fields are empty. There is also a red 'Signup' button. A vertical scrollbar is visible on the right side of the page.

Status: PASS ✓

Test Case TC-03 – Verify All Products and Product Detail Page

Script : https://github.com/ATLzzz/automationexercise/blob/main/product_test.py

Hasil Eksekusi:

Pengujian berhasil dijalankan. Sistem menampilkan halaman **All Product** dan daftar produk terlihat dengan jelas. Saat salah satu produk dipilih, halaman detail produk berhasil menampilkan informasi nama dan harga.

The image contains two screenshots of a web application interface. The top screenshot shows a product detail page for a 'Blue Top'. It features a large image of a woman wearing the top, the product name 'Blue Top', its category 'Category: Women > Tops', a rating of 4 stars, a price of 'Rs. 500', and a quantity selector set to 1. Below this is a button labeled 'Add to cart'. The page also includes sections for 'Availability: In Stock', 'Condition: New', and 'Brand: Vans'. At the bottom, there are fields for 'Your Name' and 'Email Address', and a button labeled 'Submit'. The bottom screenshot shows the 'All Products' page. It features a 'SPECIAL OFFER BIG SALE UP TO 50% OFF' banner. Below it is a search bar with the placeholder 'Search Product'. The page is divided into 'CATEGORY' and 'BRANDS' sections, both listing various brands like POLO, H&M, MADAME, etc. The main content area displays three product cards: 'Blue Top' (Rs. 500), 'Men Tshirt' (Rs. 400), and 'Glamorous Dress' (Rs. 1000). Each card includes a small image of the product, its name, price, and a 'Add to cart' button. The overall layout is clean with a white background and orange accents for buttons and links.

Status: Status: PASS ✓

Test Case TC-04 – Place Order: Register while Checkout

Script : https://github.com/ATLzzz/automationexercise/blob/main/checkout_register_test.py

Hasil Eksekusi:

Pengujian pemesanan produk dengan proses registrasi saat checkout berhasil dilakukan. Sistem berhasil membuat akun baru, memproses pesanan, dan menampilkan pesan konfirmasi “**Your order has been placed successfully!**”.

The screenshots illustrate the flow of the test case:

- Screenshot 1:** Shows a success message "Added!" indicating a product has been added to the cart. The cart summary shows "Rs. 500".
- Screenshot 2:** Shows the shopping cart with one item, "Blue Top", and a total of "Rs. 500". A prominent orange "Proceed To Checkout" button is visible.
- Screenshot 3:** Shows a "Subscription" page with a "Register / Login" button. Below it, a success message "ACCOUNT CREATED!" is displayed, along with a note about a new account being created and member privileges.

Status: PASS 

Test Case	Nama Test Case	Status
TC-01	Register User with Valid Data	PASS
TC-N01	Register with Existing Email	PASS
TC-02	Login User Valid	PASS
TC-N02	Login User Invalid	PASS
TC-03	Verify Products	PASS
TC-04	Checkout Register	PASS