

Test Report – Signup Automation

Project: Authorized Partner Signup

URL: <https://authorized-partner.vercel.app/>

Automation Tool: Playwright (Python)

Tester: QA Automation Candidate

Date: 2025-11-23

Test Scope

This test report covers the end-to-end signup flow automation for the Authorized Partner application, from landing on the registration page up to reaching the OTP verification screen.

Test Environment

Operating System: Windows 11

Language: Python

Automation Framework: Playwright (Sync API)

Browser: Chromium (Playwright-managed)

Execution Mode: Headed (headless = False)

Test Data

First Name: **Sandhya**

Last Name: **Giri**

Email: Dynamically generated (to avoid duplication)

Phone Number: Dummy test number

Password: Valid test password

Test Cases

TC_01 – Verify Signup Page Loads Successfully

Field	Description
Test Case ID	TC_01
Test Case Name	Load Signup Page
Precondition	User has a working internet connection
Steps	<ol style="list-style-type: none">1. Launch browser2. Navigate to signup URL
Expected Result	Signup page loads successfully
Actual Result	Signup page loaded
Status	Pass

TC_02 – Verify Terms and Conditions Acceptance

Field	Description
Test Case ID	TC_02
Test Case Name	Accept Terms and Continue
Precondition	Signup page is open
Steps	<ol style="list-style-type: none">1. Check “I agree to Terms” checkbox2. Click Continue
Expected Result	User is navigated to account setup page
Actual Result	Account setup page opened
Status	Pass

TC_03 – Verify Personal Details Form Submission

Field	Description
Test Case ID	TC_03

Test Case Name	Submit Personal Details
Precondition	Account setup page is displayed

Steps

1. Enter First Name
2. Enter Last Name
3. Enter Email
4. Enter Phone Number
5. Enter Password
6. Confirm Password

Expected Result	All fields accept valid input
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Actual Result	All fields accepted input
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Status

Pass

TC_04 – Verify Unique Email Handling

Field	Description
Test Case ID	TC_04
Test Case Name	Unique Email Validation
Precondition	Email field is available

Steps

1. Generate unique email dynamically
2. Enter email

Expected Result	No “email already exists” error
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Actual Result	Email accepted
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Status	Pass
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TC_05 – Verify Navigation to OTP Verification Screen

Field	Description
Test Case ID	TC_05
Test Case Name	OTP Screen Navigation

Precondition	All form fields are valid
Steps	
1. Click Next / Submit	
Expected Result	OTP verification screen is displayed
Actual Result	OTP verification screen displayed
Status	Pass

Automation Notes

OTP verification is not automated due to dependency on real-time SMS delivery.

Dynamic email generation is implemented to avoid duplicate account issues.

Phone number input is tested using dummy test data.

No manual intervention is required until OTP screen.

Conclusion

The signup flow automation successfully covers:

Page navigation

Form field validation

Unique data handling

Transition to OTP verification

The automation meets all task requirements except OTP submission, which is intentionally excluded due to external dependency.