Jira Test

Management •

Jenkins • Allure •

ngrok

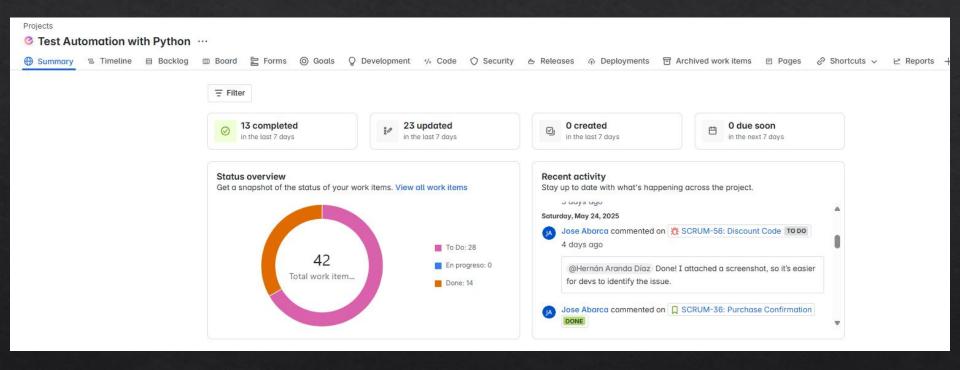
Prepared by: Jose

Abarca

Date: May 2025

QA Automation Project

Jira Summary



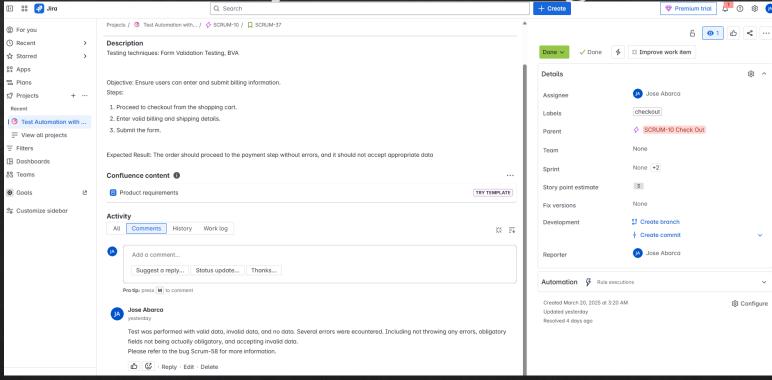
Jira Sprints

Projects Test Automation with Python ···										
⊕ Summary Simeline ☐ Backlog ☐ Board	☐ Forms	Development % Code	🗘 Security 🗁 Releases 🙃	Deployments 🖯 Archived work items						
Q Search timeline	Type V Label V Status	category V								
		March	April	May						
Sprints		SCRUM Sprint 1		Sprint 2						
Releases										
☐ > ♦ SCRUM-5 Homepage Navigation				A						
□ > ♦ SCRUM-6 Successful Registration				A						
□ > ♦ SCRUM-7 Successful Login										
□ > ♦ SCRUM-8 Product Selection										
□ > ♦ SCRUM-9 Shopping Cart										
□ > ♦ SCRUM-10 Check Out										
+ Create Epic										

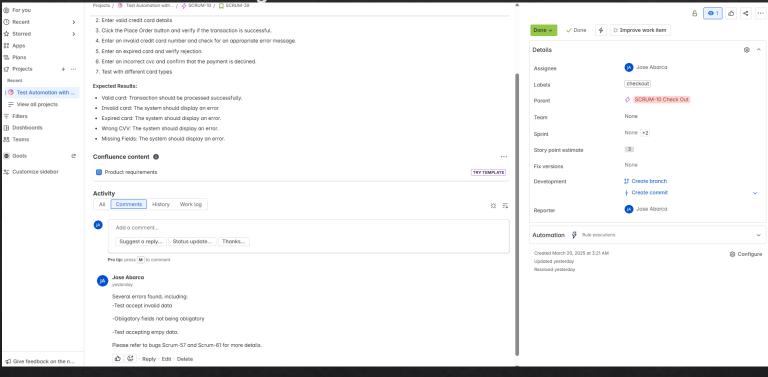
Jira Stories

Report: Sprint 2						*Work item added after sprint start
Scope changes log						View in issue navigator
Date ↑	Key	Summary	Issue type	Epic	Details of scope change	Change in estimation
2025-05-01	SCRUM-12	Homepage Display	☐ Story	HOMEPAGE NAVIGATION	Issue added to sprint	-
2025-05-01	SCRUM-20	Access to the Shopping Cart	☐ Story	SUCCESSFUL LOGIN	Issue added to sprint	-
2025-05-01	SCRUM-21	Search Form to Find Products	☐ Story	SUCCESSFUL LOGIN	Issue added to sprint	
2025-05-01	SCRUM-13	Users' buttons usage	☐ Story	HOMEPAGE NAVIGATION	Issue added to sprint	-
2025-05-01	SCRUM-15	Access to products	☐ Story	HOMEPAGE NAVIGATION	Issue added to sprint	-
2025-05-01	SCRUM-14	Banner's buttons and functionality	☐ Story	HOMEPAGE NAVIGATION	Issue added to sprint	-
2025-05-01	SCRUM-19	Access to the Compare Tool	☐ Story	SUCCESSFUL LOGIN	Issue added to sprint	-
2025-05-01	SCRUM-18	Wishlist Access	☐ Story	SUCCESSFUL LOGIN	Issue added to sprint	-
2025-05-01	SCRUM-35	Verify Shopping Cart - Full Window	☐ Story	SHOPPING CART	Issue added to sprint	-
2025-05-01	SCRUM-34	Verify Shopping Cart - Side Panel	☐ Story	SHOPPING CART	Issue added to sprint	-
2025-05-25	SCRUM-37	Validate Billing Details	☐ Story	CHECK OUT	Estimate of 4524245 has been added	- → 4524245
2025-05-25	SCRUM-37	Validate Billing Details	☐ Story	CHECK OUT	Estimate changed from 4524245 to 3	4524245 → 3
2025-05-25	SCRUM-39	Verify Credit Card Information	☐ Story	CHECK OUT	Estimate of 3 has been added	- → 3
2025-05-25	SCRUM-38	Verify Discount Codes	☐ Story	CHECK OUT	Estimate of 1 has been added	- → 1
2025-05-25	SCRUM-36	Purchase Confirmation	☐ Story	CHECK OUT	Estimate of 1 has been added	- → 1

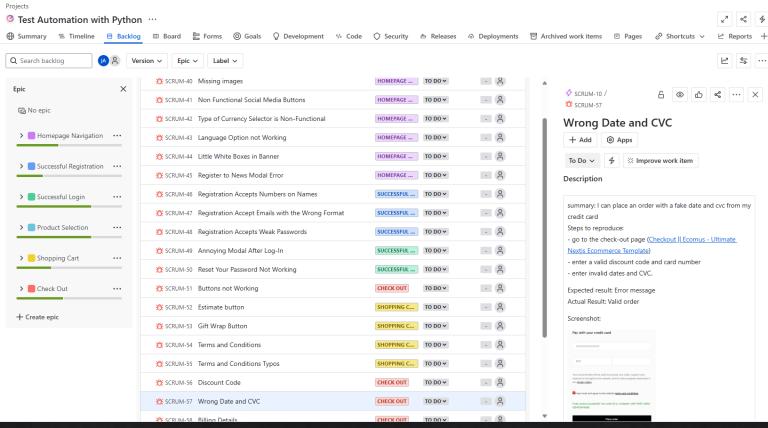
Jira Story – Fill Billing Info



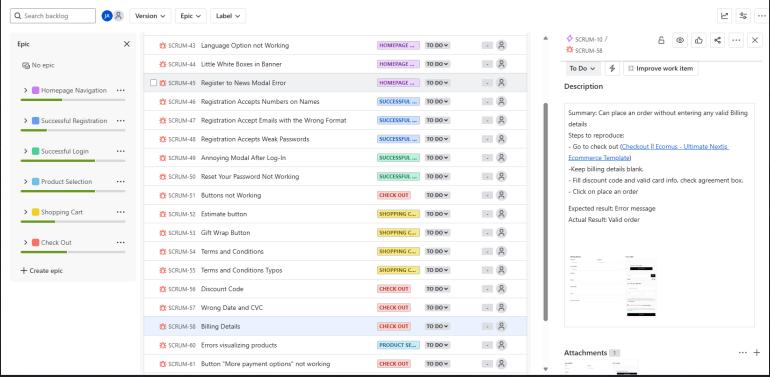
Jira Story – Credit Card Test



Jira Bug – Wrong Date and CVC



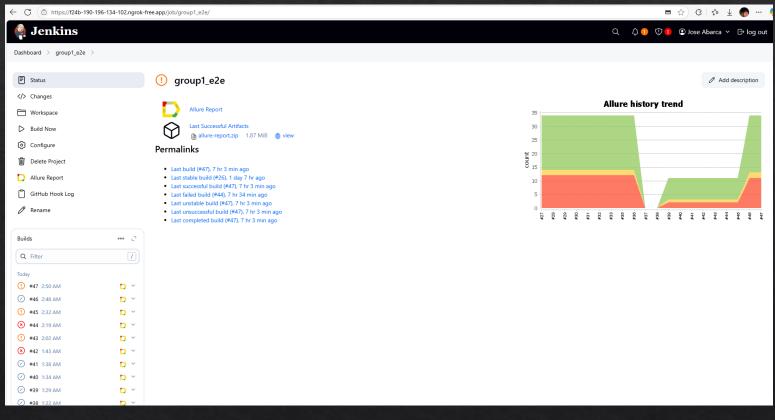
Jira Bug – Billing Details



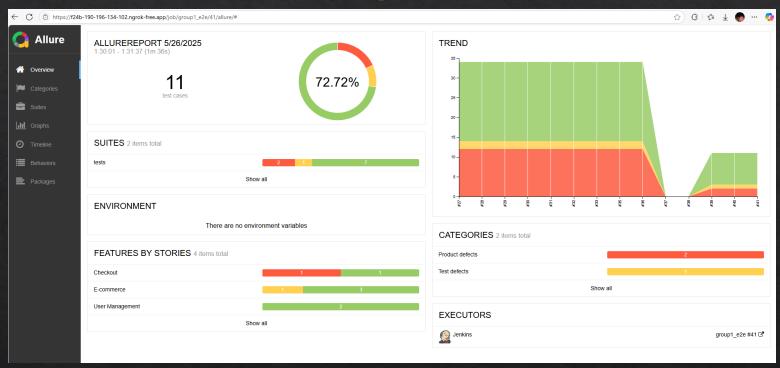
ngrok Webhook Configuration

Command Prompt - ngrok ht X (Ctrl+C to quit) ngrok 🔞 ngrok is also now your Kubernetes-native ingress: https://ngrok.com/r/k8s Account jooabarca (Plan: Free) Version 3.22.1 Region South America (sa) Latency 97ms Web Interface http://127.0.0.1:4040 Forwarding https://a8e9-191-126-59-143.ngrok-free.app -> http://localhost:8080 Connections ttl rt1 rt5 p90 18 0 0.00 0.01 0.23 56.95 HTTP Requests 22:46:20.427 -46 POST /widget/ExecutorsWidget/ajax 200 OK 22:46:20.427 -46 POST /widget/BuildQueueWidget/ajax 200 OK 22:46:10.375 -46 POST /widget/ExecutorsWidget/ajax 200 OK 22:46:10.375 -46 POST /widget/BuildQueueWidget/ajax 200 OK 22:46:05.386 -46 POST /widget/BuildQueueWidget/ajax 200 OK 22:46:05.386 -46 POST /widget/ExecutorsWidget/ajax 200 OK 22:46:00.510 -46 GET /job/group1_e2e/contextMenu 200 OK 22:46:00.791 -46 GET /static/90d0f4f6/plugin/allure-jenkins-plugin/img/icon.png 200 OK 22:46:00.397 -46 POST /widget/ExecutorsWidget/ajax 200 OK 22:46:00.397 -46 POST /widget/BuildQueueWidget/ajax 200 OK

Jenkins Dashboard + Allure Trend



Allure Overview



Allure Graphs

