Elevate testing into a strategic growth driver

Amit Roseberger, UiPath

UiPath Test Cloud

Tools for the new rules

The most open, secure set of agentic testing software tools ever assembled under one cloud



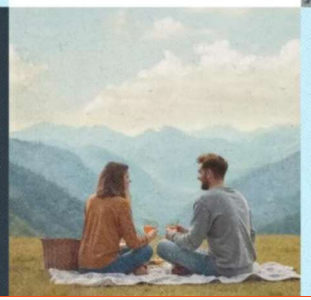
The most complete

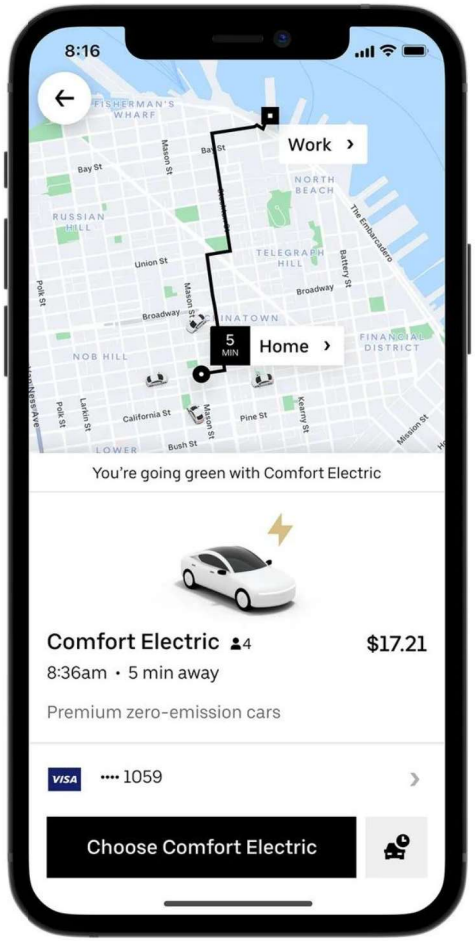
The most up-to-date

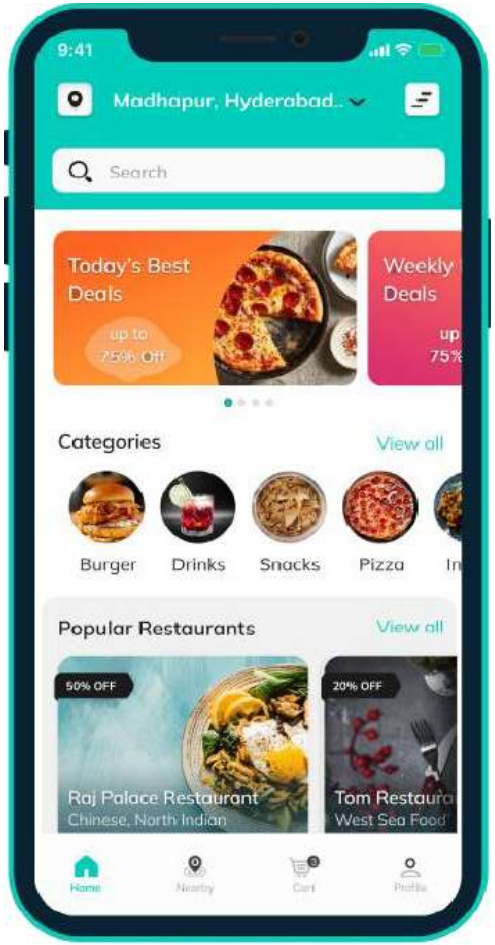


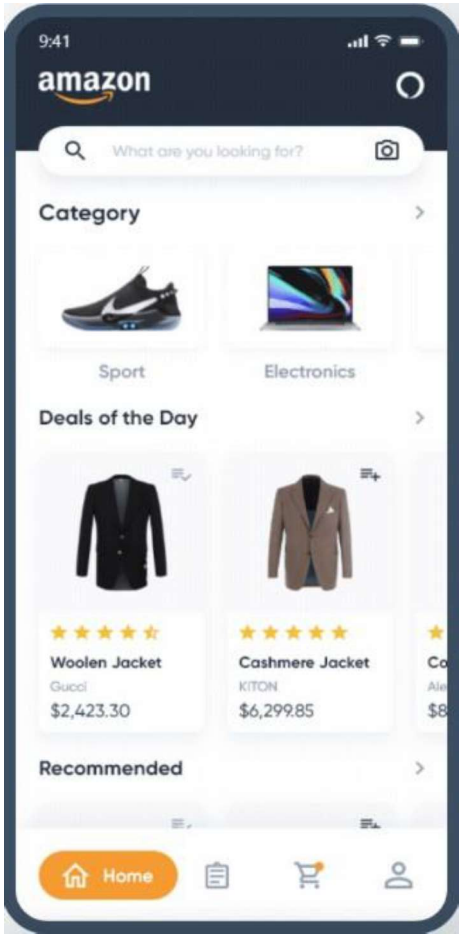


The most what-you-need




8:16
Work
Home
5 MIN
You're going green with Comfort Electric
Comfort Electric 4
$17.21
8:36am • 5 min away
Premium zero-emission cars
VISA •••• 1059
Choose Comfort Electric


9:41
Madhapur, Hyderabad..
Search
Today's Best Deals
up to 75% Off
Weekly Deals
Categories
View all
Burger
Drinks
Snacks
Pizza
Popular Restaurants
View all
50% OFF
Raj Palace Restaurant
Chinese, North Indian
20% OFF
Home


9:41
amazon
What are you looking for?
Category
Sport
Electronics
Deals of the Day
Woolen Jacket
Gucci
$2,423.30
Cashmere Jacket
KITON
$6,299.85
Recommended
Home


9:41
400 m
Main Street
Elderberry
Willow
35
Broadway
10:13
28 min
25 km


ORACLE
IBM
twilio
Microsoft
PagerDuty
SAP
ZUORA
Symantec
cassandra
Deltek
alteryx
bill
Adobe
Marketo
An Adobe Company
now
zoominfo
Powered by DiscoverOrg
workday
aws
MICRO FOCUS
slack
Zendesk
CERIDIAN
DocuSign
salesforce
EMR
HubSpot
sage
mongoDB
box
ATLASSIAN
smartsheet
opentext
EPICOR
NETSUITE
PingIdentity


ORACLE
IBM
twilio
Microsoft
PagerDuty
SAP
ZUORA
Symantec
alteryx
cassandra
Deltek
bill
Adobe
Marketo
An Adobe Company
now
zoominfo
workday
aws
MICRO FOCUS
slack
zendesk
CERIDIAN
DocuSign
salesforce
EMR
HubSpot
sage
mongoDB
box
ATLASSIAN
smartsheet
opentext
EPICOR
NETSUITE
PingIdentity
amazon
Category
Deals of the Day
Recommended
Popular Restaurants
Comfort Electric
Choose Comfort Electric
Main Street

Failure in one of them is more than just an “inconvenience”

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- Every 100 Ms of extra latency can reduce revenue by **~1%** (Amazon benchmark)
- **53%** of users abandon a mobile site or app if it takes more than 3 seconds to load (Gartner)
- Checkout errors account for **6-13%** of cart abandonment (Baymard)
- Average IT downtime costs **~$5,600** per minute (Gartner)
- **90%** of large organizations report downtime costs **>$300,000** per hour (ITIC)

Software testing

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Ensure that software continues to work as expected after every change

Testing consumes as much as

30%

of IT's budget due to using multiple tools, redundant scripts, highly specialized recruiting, and higher training costs

Most teams utilize

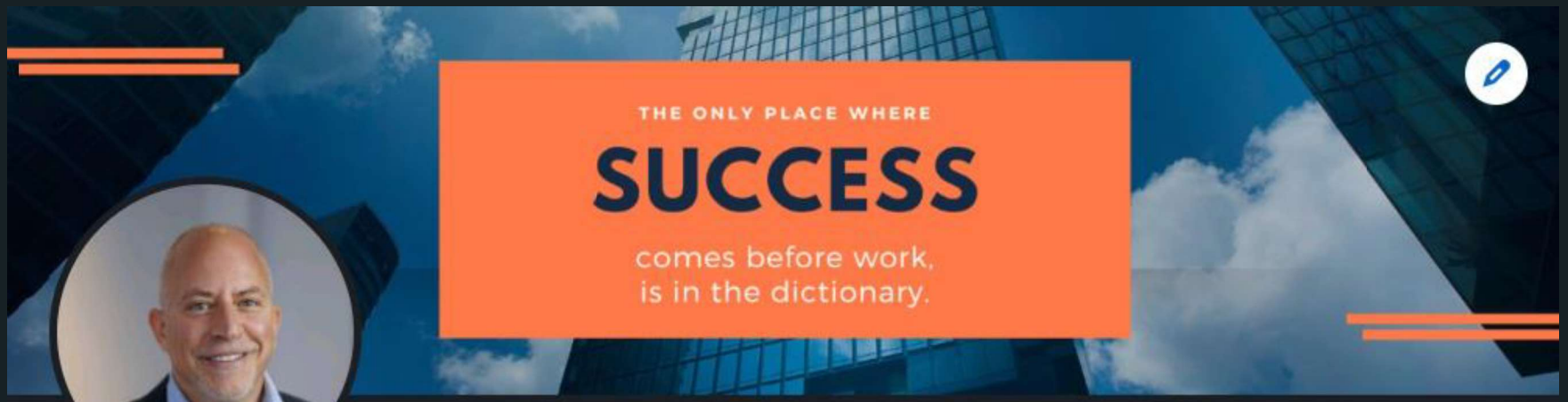
5-10

Different tools to test different technologies in an enterprise

GitLab's 2022 DevSecOps Global Survey



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Amit Roseberger

Enterprise Sales Specialist

Director Of Quality Assurance
May 2011 - Jun 2018 · 7 yrs 2 mos
Hod HaSharon, HaMerkaz (Central) District, Israel

Managing a group of 25-30 Quality Assurance Engineers and Tes
Designing a fully automated continuous testing framework basec

Networking, Enterprise Software and +4 skills

VP Operations
GameGround
May 2010 - Jun 2011 · 1 yr 2 mos

Creating the entire on-line Operations infrastructure, introducing ... more

Access Control, Enterprise Software and +5 skills

Zend Technologies
9 yrs

Development and Integration Manager
Sep 2007 - Sep 2009 · 2 yrs 1 mo

Responsible for the integration and release of an enterprise level PHP Application Server (Zend Server) for Windows and for the company's official PHP distribution (Zend Core) for Linux and Windows... more

Agile Methodologies, Communication and +1 skill

Quality Assurance, Testing & Software Release Manager
Sep 2005 - Sep 2007 · 2 yrs 1 mo

I was responsible for the company's Quality Assurance and Release Management activities, and directly managing 20 Integration & Test Engineers... more

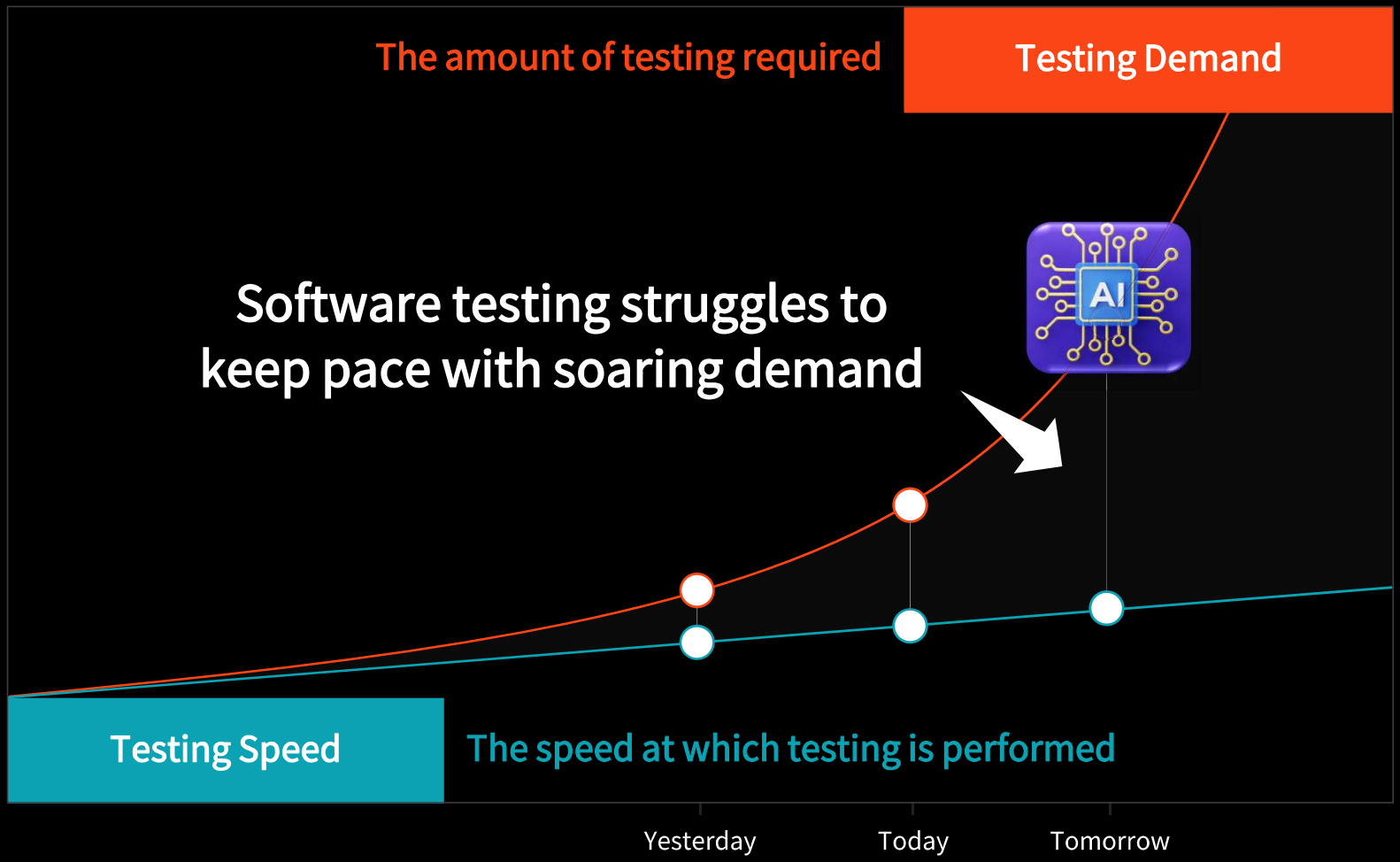
Agile Methodologies and Communication

Quality Assurance Manager
Oct 2000 - Sep 2005 · 5 yrs

Directly managing a group of 6 test engineers and leading the test efforts for the entire product line. ... more

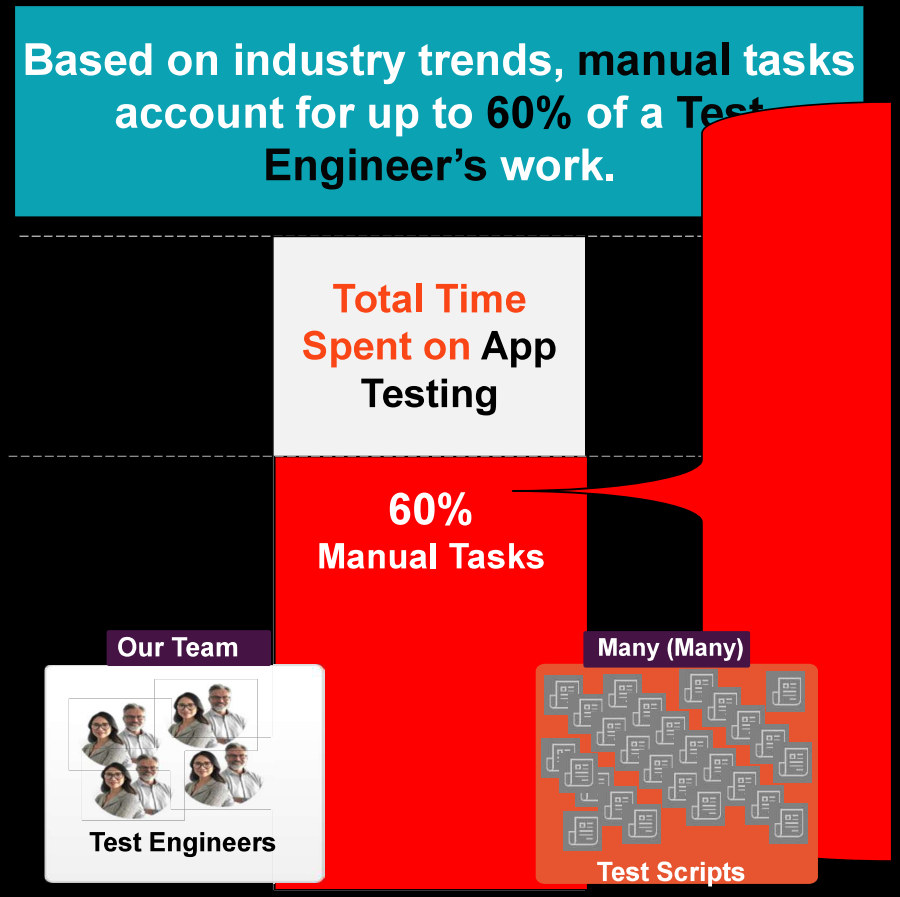
And it's only getting harder…

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The potential (why should we care?)

UiPath



- Generate Insights
- Identify Duplicates
- Obsolete tests removal
- Fixin cripts
- Requ ew
- Crea sts
- Modifying Manual Tests
- Automating Tests
- Creating Test Data
- Review Test Reports

60%!

UiPath

Augmenting testers with AI agents to extend, simplify, and accelerate their work

We aim to empower every tester to be the best, always



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AI Powered - Application Testing

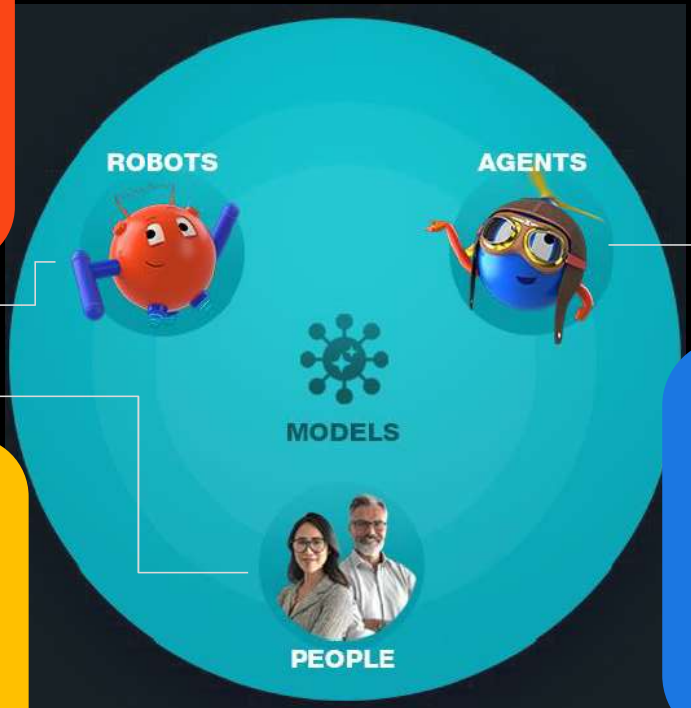
What is it? And why should we care?



Essentially, It's the collaboration between 3 key Players

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Robots are great at executing and following instructions



People are involved as reviewers, designers, handle escalations, and final approvers

Agents are great at analysis, reasoning, and creativity

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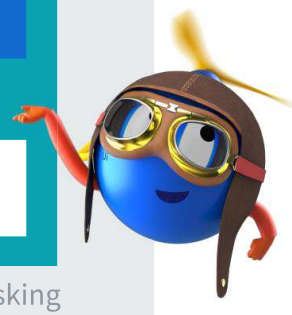
UiPath Test Cloud

Tools for the new rules—agentic testing for the enterprise

Autopilot for Testers is an Agent with built-in AI testing capabilities

UiPath

Test Design	Test Automation		Test Management
Detect obsolete tests (2025)	Search UiPath documentation (24.10)	Self-heal test automation (2025)	Plan, build, analyze load test scenarios (2025)
Identify tests requiring updates (2025)	Generate low-code test automation (24.10)	Fix validation errors in test automation (24.10)	Generate recurrent test reports (2025)
Generate tests for SAP transactions (24.6)	Perform fuzzy verifications (24.6)	Generate coded API automation (24.6)	Search project in natural language (24.10)
Generate tests for requirements (24.6)	Generate synthetic test data (24.6)	Refactor coded test automation (24.6)	Import manual test cases (24.10)
Quality-check requirements (24.6)	Generate coded UI automation (24.6)	Generate expressions (24.6)	Generate test insights reports (24.6)
Test Manager	UiPath Studio	UiPath Studio	UiPath Test Manager



AI Trust Layer - Usage Auditing, Cost Control, Context Grounding (RAG), Feature Governance, Content Filtering, PII Masking

Build what you need, whenever you need it, your way

UiPath

Data Retriever	Bug Consolidator	Stability Inspector	Duplicate Finder
Helps finding test data for exploratory testing using natural language	Identifies distinct bugs behind failed test cases after nightly test runs	Identifies flaky tests, repeatedly failing tests, and false-positives	Analyzes test cases in test project to detect redundant test cases
Website Scanner	**Result Messenger**	**Compliance Checker**	**Resource Scanner**
Crawls website, runs checks (latency, spelling), and reports results	Fetches test results, summarizes them, and emails stakeholders	Finds test cases that do not adhere to best practices	Finds resource-intensive or slow automated tests to parallelize execution

Build what you need, whenever you need it, your way

One agent. 8,000 hours/year saved. $260,000/year recovered.

UiPath

Data Retriever



Helps finding test data for exploratory testing using natural language

- Searching for a single test data record takes ~6 mins
- A day of exploratory testing involves ~30 searches/tester
- That's 30 × 6 = 180 mins/day = 3 hours/day per tester
- They are not alone: 58 testers across the organization
- Exploratory testing is performed about 1 day per week
- That's 30 × 6 × 58 = 174 hours/week spent searching
- 174 hours/week × 46 work weeks ~ 8,000 hours/year
- At $32.50/hour that's a **savings of ~$260k per year**
- Built by one application tester in just 2 days—that's ROI

An agent's value isn't in doing it all — it's in doing one thing exceptionally well

UiPath

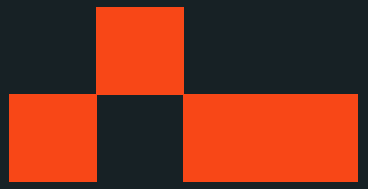
Autonomous Exploratory Testing

Powered by self-healing, computer-use, and operator technology



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What makes UiPath the best in the business at Agentic AI?



UiPath fuels innovation across the enterprise

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Process Automation | **Enterprise Automation** | **Agentic Automation**

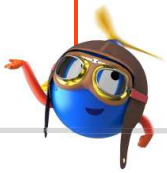
- 2005 - SCREEN SCRAPING
- 2005 - UiPath founded in Romania
- 2017 - STUDIO ORCHESTRATOR ROBOTS
- 2017 - Series A Investment
- 2017 - Headquarters in New York City
- 2017 - UiPath Enterprise RPA Platform
- 2018 - OCR
- 2018 - Our Vision: A Robot for Every Person
- 2019 - AI COMPUTER VISION
- 2019 - Series B & C investment
- 2019 - AI FABRIC
- 2019 - Leader in Gartner Magic Quadrant and Forrester Wave for RPA
- 2020 - PROCESS MINING
- 2020 - Series D Investment
- 2020 - Launch of Test Suite



- 2021 - AUTOMATION CLOUD
- 2021 - IPO
- 2022 - THE FULLY AUTOMATED ENTERPRISE
- 2023 - Test Suite leader in IDC MarketScape
- 2023 - Launch of Autopilot



- 2024 - Leader in AI-Powered Continuous Testing
- 2024 - Agentic Testing
- 2025 - Launch of Test Cloud



Validated by Gartner (Oct 6, 2025)

UiPath

Next-Gen AI Innovation

Unique Autopilot and Agent Builder let teams create and deploy testing agents, unmatched in the testing market

Trusted Customer Partner

High user satisfaction & retention, praised for seamless tool integrations and a true partnership approach

Strong Market Vision

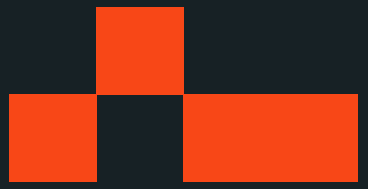
Strong roadmap toward autonomous testing and conversational AI interfaces aligned with AI-driven testing demand

Figure 1: Magic Quadrant for AI-Augmented Software Testing Tools



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Our customers Success Stories



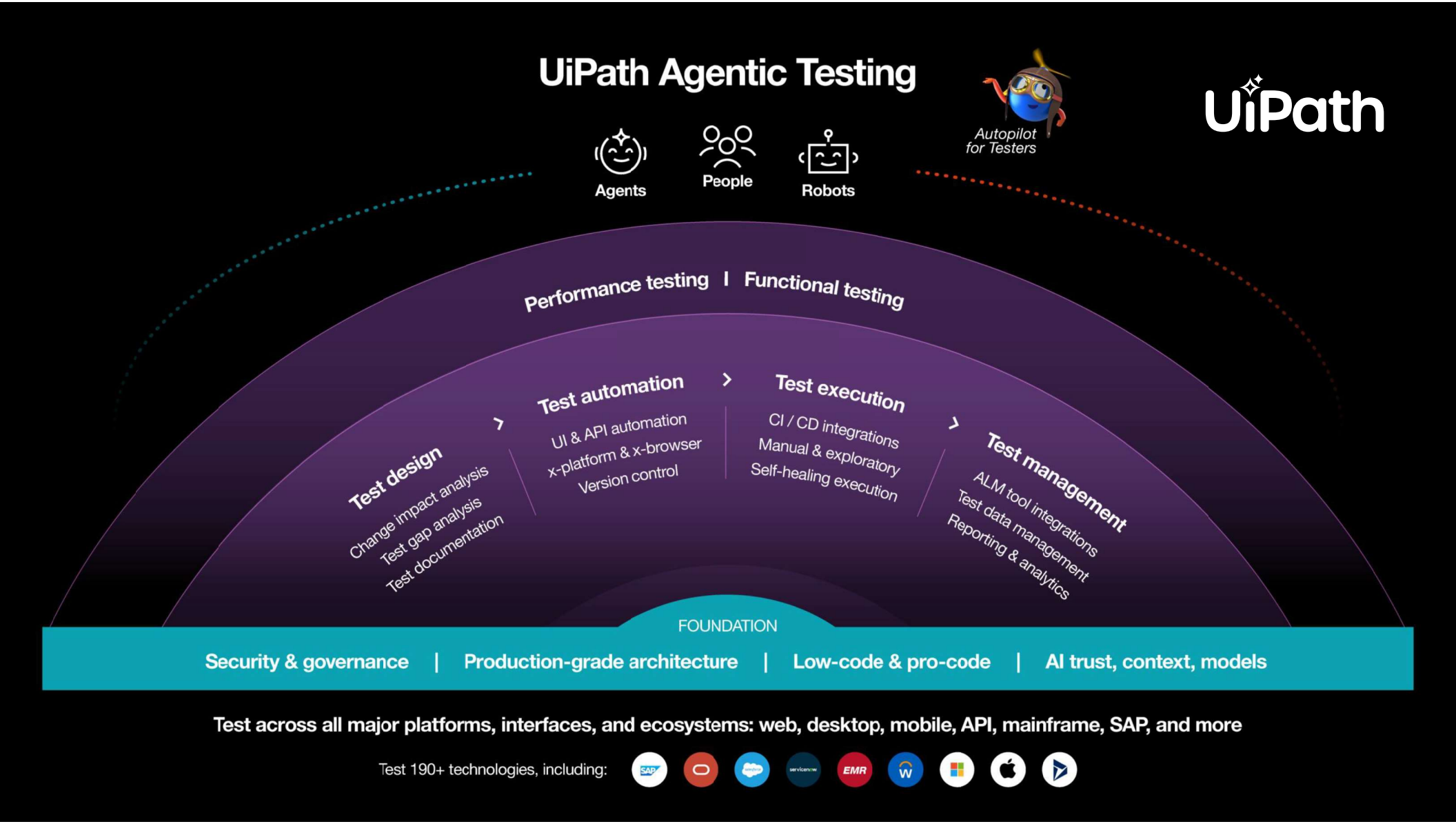
Customer Success Stories

UiPath



Decrease Maintenance	Accelerate Time To Value	Reduce Time To Test Updates
50% Halved maintenance, £m's per year saved. Now 60% of time on new tests, accelerating releases	**33%** Reduce time to release new competitive capabilities by a third	**80%** Enterprise App update testing from 4 weeks to 3 days. S/4HANA migration in 6 months
NatWest	JPMC	EDF renewables

These are just 3 out of more than 2000 customers doing awesome things with UiPath Test Suite.


UiPath Agentic Testing
Autopilot for Testers
UiPath
Agents
People
Robots
Performance testing | Functional testing
Test design
Change impact analysis
Test gap analysis
Test documentation
Test automation
UI & API automation
x-platform & x-browser
Version control
Test execution
CI / CD integrations
Manual & exploratory
Self-healing execution
Test management
ALM tool integrations
Test data management
Reporting & analytics
FOUNDATION
Security & governance | Production-grade architecture | Low-code & pro-code | AI trust, context, models
Test across all major platforms, interfaces, and ecosystems: web, desktop, mobile, API, mainframe, SAP, and more
Test 190+ technologies, including:

UiPath



UiPath Test Cloud

Tools for the new rules—agentic testing for the enterprise