

UiPath Test Cloud for Oracle

Strengthening quality across complex Oracle environments



Oracle environments are rarely **simple**

They span Oracle Fusion Cloud Applications, E-Business Suite, PeopleSoft, Siebel, JD Edwards, NetSuite, and custom integrations. They support finance, supply chain, HR, and customer operations. And they change frequently.

Quarterly cloud updates. Configuration changes. Expanding integrations. New business requirements.

Manual testing struggles to keep up. Regression cycles stretch. Coverage gaps grow. Critical issues surface late, when the cost and risk are highest.

Organizations need a scalable, governed testing approach that protects business-critical Oracle processes while keeping transformation on track.

Agent-driven testing with **human oversight**

UiPath Test Cloud for Oracle delivers AI-powered, agent-driven testing across complex Oracle environments while keeping enterprise teams in control.

Intelligent agents assist across the full testing lifecycle—helping prioritize business-critical processes, generate and update test cases, analyze change impact, and execute regression testing at scale. Oracle functional experts and QA teams retain oversight, governance, and final decision-making authority.

The result is scalable, risk-aware testing that adapts to quarterly updates, configuration changes, and evolving integrations—without compromising control, compliance, or release of confidence.



UiPath Test Cloud for Oracle delivers AI-powered, agent-driven testing across the Oracle application landscape.

It combines:

- End-to-end functional automation
- AI-assisted test design and maintenance
- Risk-based test prioritization
- Enterprise governance and scalability

Teams stay in control. AI assists with speed and insight. Quality scales with change.



Broad Oracle Application coverage

Supports automated testing across Oracle Fusion Cloud Applications, E-Business Suite, PeopleSoft, Siebel, Oracle Application APIs, JD Edwards, NetSuite, and related web interfaces.

Agent-assisted test lifecycle support

AI-powered capabilities assist with test case generation requirements, impact analysis when applications change, and resilient automation that adapts to user interface updates. All changes remain governed through human review and enterprise controls.

Test data management support

Enables controlled creation and use of realistic Oracle test data to support repeatable validation scenarios aligned with internal governance policies.

CI/CD and Oracle ecosystem integration

Integrates with CI/CD pipelines and enterprise DevOps workflows to support structured, continuous testing aligned with Oracle release cycles and integrated ecosystems.

Flexible development model

Supports both low-code and coded automation approaches, enabling collaboration between business users, QA teams, and developers within enterprise-governed frameworks.

Process visualization and impact analysis

Provides change impact analysis and test coverage insights to help teams prioritize high-risk business processes and focus on regression efforts where they matter most.

Test gap analysis

Identifies gaps in test coverage through centralized reporting and traceability, enabling risk-based automation planning and continuous improvement.

Customer outcomes

Organizations using UiPath Test Cloud for Oracle report measurable improvements in testing efficiency and release confidence, including:

- Faster regression testing cycles aligned to Oracle update schedules
- Reduced manual maintenance effort through AI-assisted updates
- Improved visibility into change impact across business-critical processes
- Broader and more consistent Oracle test coverage
- Increased confidence in production releases

Reported enterprise results include significant return on investment and accelerated payback, based on aggregated customer analyses. Outcomes vary depending on testing maturity and implementation scope.

Why UiPath Test Cloud for Oracle Testing?

Oracle environments demand precision. They move fast. Your testing strategy should keep up.

UiPath Test Cloud for Oracle combines broad Oracle Application coverage, AI-powered lifecycle support, agentic automation built for scale, and enterprise-grade governance. The result is resilient, business-aligned testing that protects mission-critical processes while accelerating change.

Learn more about agentic testing

UiPath

