OpenText DevOps Aviator

Embrace AI in DevOps for faster app delivery, development, and automated software testing

Benefits

- Accelerate decision-making with fast, actionable insights
- Maximize test coverage in less time
- Empower developers and testers with value-generating work
- Deliver software on time, every time

Software development should maximize the value of a company's enterprise strategy—not put it at risk. The pressure to deliver faster while testing early and often exposes high maintenance cost, talent shortages, hidden issues, and delays in execution and feedback. Software failures and late projects can have dire effects on a company's bottom line.

OpenText™ DevOps Aviator optimizes software delivery for the digital era with next-generation AI and large language model (LLM). Its powerful generative AI capabilities empower developers, accelerate application delivery, and uncover insights into digital value stream KPIs, enabling high-quality software delivery at unparalleled velocity and speed.

Accelerate decision-making with fast, actionable insights

OpenText DevOps Aviator empowers you to find answers to your questions in seconds. You can ask its AI-assisted "Smart Assistant" chat agent anything and get clear, concise, and accurate information in a user-friendly format—all from a simple conversational interface.

Interact with AI to generate or seek out information about your features, defects, tasks, user stories, and tests to gain insight and accelerate your work. Take test creation process to the next level by asking OpenText DevOps Aviator to suggest manual test steps with a simple command.

Harnessing the power of AI helps you make informed decisions quickly and easily, achieve more in less time, and find information 24 hours a day, 7 days a week.

Maximize test coverage in less time

Generating specific tests using the power of AI greatly reduces the number of manual steps. DevOps Aviator provides a list of suggested test ideas for developers to choose from. With a simple click, tests can be accepted for inclusion into the test plan. Automating test ideation with OpenText DevOps Aviator saves time and allows developers and testers to focus more effort on test strategies.

Empower developers and testers with value-generating work

Inefficient testing practices often hold organizations back. Leverage DevOps Aviator to effortlessly transform every click and step into high-octane automated tests. Seamlessly turn manual test scripts into automated codeless tests or Gherkin BDD tests, speeding tasks from days to minutes with less human involvement.

Improve your defect control processes to avoid costly software delays. Convert hours of video footage into defects in minutes. Identify and resolve issues more efficiently by capturing a wider range of defects that manual testing might miss, enhancing test accuracy and ensuring higher quality.

Deliver software on-time, every time

Estimating is no longer an art—it's a science. OpenText DevOps Aviator predicts the delivery time for features by estimating your completion date based on AI and historical data. The model improves accuracy over time as AI constantly learns. Having your own crystal ball to see into the future enables you to commit delivery dates to your customers and partners.

OpenText DevOps Aviator saves time and delivers high-quality software while leaving risks and setbacks behind. No matter your level of expertise, its cutting-edge generative AI capabilities and next-generation LLM can reduce the burden on software development and testing.

Features	
AI-powered smart assistant	Ask AI anything and get simple, concise responses in plain language about features, defects, tasks, user stories, and tests.
AI-powered time-to-market prediction	Track and anticipate feature delivery times using AI and historical data.
AI-powered video-to-defects	Convert hours of video footage into defects in minutes to enhance your test accuracy.
AI-generated test automation	Translate manual test scripts into automated codeless tests or Gherkin BDD tests.
AI-generated test ideas	Auto-generate ideas with a single click to add new test scenarios to your plan.
AI-generated test steps	Create manual test steps with a simple command in a fraction of the time it would take on your own.

OpenText DevOps Aviator deployment options:

Run anywhere and scale globally in the OpenText public cloud

- DevOps Aviator runs on the OpenText Core Software Delivery Platform in the OpenText Public Cloud with a user subscription
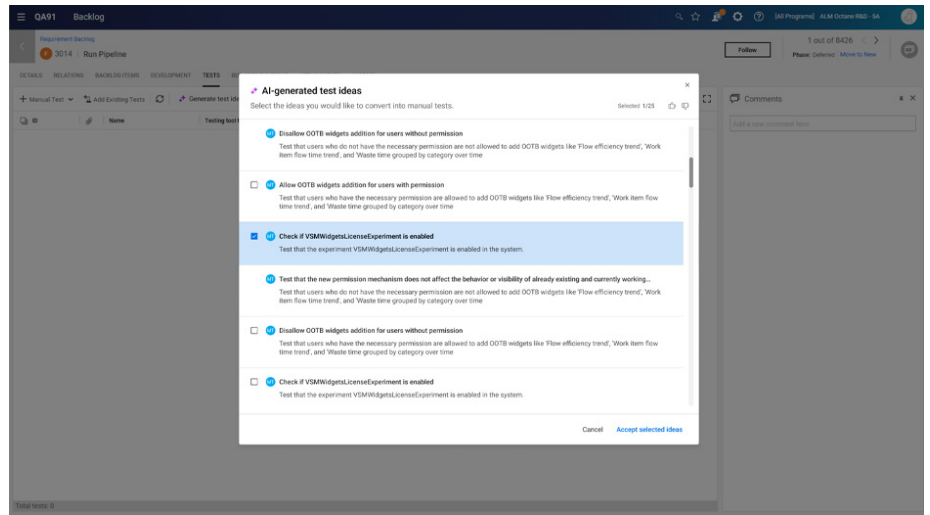
Resources
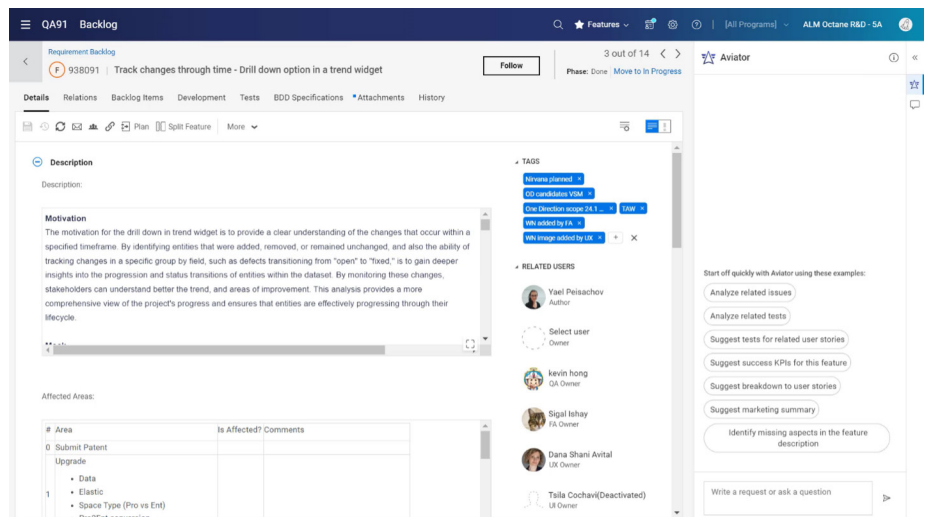
Choose from a list of suggested test ideas to generate tests
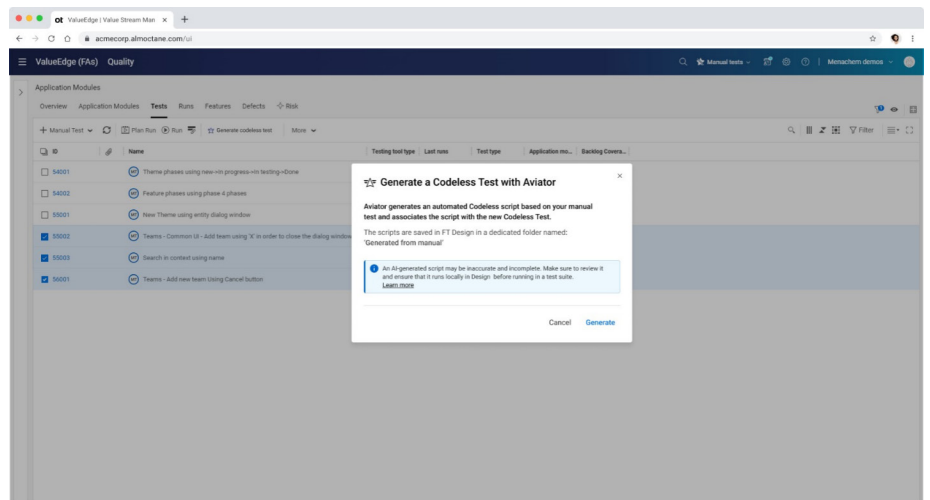
Generate automated codeless tests based on manual tests with one click

Smart Assistant with sample quick response buttons

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