

# Shift Right with Model-Based Testing: a ValueEdge™ Platform Service

Model-Based Testing is a shift-right, governance & management platform for Functional Testing. MBT brings together Business Analysts and QA Professionals to align Functional Test Automation with Business Requirements.

Today's test automation tools are mostly for technical testers, such as automation engineers or developers. But what about non-technical testers? Also, there are still major obstacles to creating accurate tests for critical applications.

Our new Model-Based-Testing tool overcomes:

- ✓ Lack of test coverage.
- ✓ Lack of collaboration.
- ✓ Time constraints.
- ✓ Lack of technical skills.
- ✓ Lack of control and insight.
- ✓ Cost control initiatives.

of paths are over.

platform that powers the entire software product lifecycle, from strategy to delivery.

This AI-powered platform, seamlessly works with existing commercial and open-source software development tools to align strategic business objectives with software resource investment. It can be customized to meet any organization's unique needs.

Here are the top six ways Model-Based Testing enables and improves shift-right testing:

1. Better testing coverage. Model-Based Testing uses state-of-the-art algorithms to ensure the correct testing paths or scenarios are selected for optimum application coverage. Your test lead will love it.
2. More collaboration capabilities. Unite your QA team members and business managers. Shared graphical models show them if they have the units they need. Plus, our solution automatically scans and imports any new Git-stored asset without any action.
3. Faster time to market. This time-saving tool cuts execution from 1,400 paths to 5.

4.

Enhanced, intuitive interface. Computer vision, natural language processing, and PDFKLQH OHDUQLQJ RĚHU DQ HDV\ WR XVH WHVWLQJ LQWHUIDFH IRU QRQ WHFKQLF

5.

More visibility. A new bird's-eye view tool gives managers a complete view of the