

# ORACLE TEST MANAGER



## FEATURES

- Manages end-to-end traceability from requirements to test cases to defects
- Provides ubiquitous access through intuitive, thin client Web interface
- Provides Test Planning module for better control and overview of your testing project.
- Scalable enterprise architecture built on WebLogic Server and Oracle Database
- Provides integrated Web-based reports for the entire testing process
- Provides completely customizable data schema to fit your testing methodology
- Allows for integration with third-party data sources and test automation tools
- Provides integrated project template based on Sogeti's TMAP testing methodology

## BENEFITS

- Reduces test cycle times by providing a structured approach to the testing process
- Improves testing efficiency by fostering collaboration between testers and developers
- Promotes the reusability and accessibility of test cases
- Increases visibility so all team members can monitor test processes and gauge application readiness

*Oracle Test Manager is a flexible, easy-to-use test process management solution on which you can build and organize your entire testing process. It maximizes the efficiency of your test efforts by providing an integrated platform to manage all of your test assets, drive test execution and report on testing activities, to enable better communication and collaboration among your test team. Oracle Test Manager is a key component of Oracle Application Testing Suite, the centerpiece of the Oracle Enterprise Manager solution for comprehensive testing of packaged, Web and service-oriented architecture-based applications.*

## Comprehensive Test Management with Oracle Test Manager

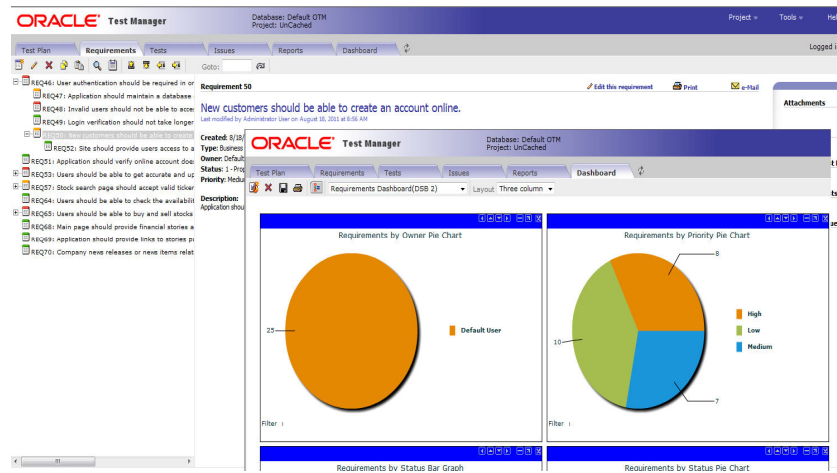
Oracle Test Manager helps users manage the application testing process, ensuring full test coverage. It allows users to define testing requirements, specify and execute manual or automated tests to validate those requirements and then manage the defects that those tests uncover.

By coordinating the testing process in a single, unified platform, Oracle Test Manager provides a comprehensive way to manage quality as a process throughout the application development lifecycle. Oracle Test Manager is also tightly integrated with Oracle Functional Testing, maximizing the return on investment for your automated testing tools. It provides a framework for your test process and helps you deliver higher quality applications.

Oracle Test Manager offers a centralized Web-based console that provides four integrated modules.

- The **Test Plan** module allows test managers to define and manage testing strategy and test plans for the testing project. A test plan template based on the well-known industry standard, TMap, is provided to facilitate systematic and standardized testing. This template will populate the Test Plan module with structures, content as well as checklists for test planning.
- The **Requirements** module allows testers to document and manage their test requirements before the testing process begins.
- The **Tests** module enables testers to create detailed test plans, document automated and manual test cases, execute these test cases and store results.
- The **Issues** module allows testers and developers to capture and share

issues found during the testing process and then track their resolution.



**Figure1. Oracle Test Manager: Test process management**

Oracle Test Manager also provides integrated reports and dashboards that let you report on the entire testing process and assess application readiness. Users can leverage built-in default reports or build their own custom reports. Oracle Test Manager is also fully customizable to fit your test process. The Administrator module provides the ability to customize all data fields and options as well manage users, roles and permissions.

With today's stringent requirements for application service levels, users expect applications to perform to a high standard of quality. Oracle Test Manager helps you meet those expectations. It provides an intuitive and easy-to-use Web based interface for managing all of your test assets from a single common repository, making it easier to assess application quality and enable collaboration within your test team. Oracle Test Manager's powerful enterprise architecture built on WebLogic Server and Oracle Database provides you the performance and scalability to meet your needs, yet it is simple to deploy and manage and fully customizable to fit your test process. Oracle Test Manager gives you the confidence that your applications will meet user requirements and work reliably in production.

### Contact Us

For more information about Oracle Test Manager and Oracle Enterprise Manager please visit [oracle.com](http://oracle.com) or call +1.800.ORACLE1 to speak to an Oracle representative.



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