dws
AGEST GROUP

Automated Testing for JDE EnterpriseOne

Continuous delivery, facilitates adoption and innovation

As a continuous delivery release, the message for JD Edwards EnterpriseOne 9.2 is clear: adopt the new application enhancements to simplify and transform your business processes, eliminate customizations and take advantage of new business opportunities.
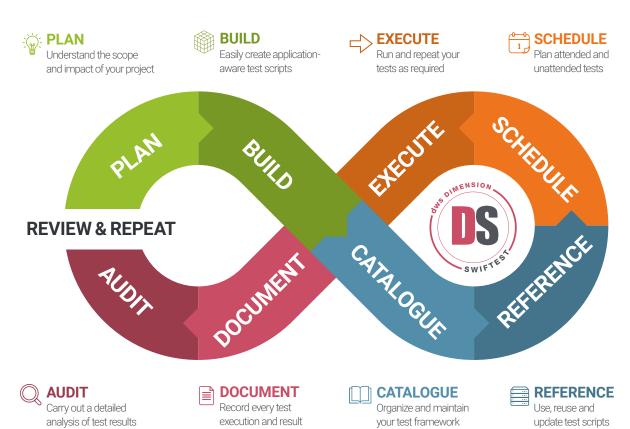
Projects that deliver innovation however are not risk-free. To mitigate risk and to support a program of projects, extra emphasis must be placed on the importance of automated functional/regression testing.

So how do you effectively manage your testing in the context of the extra workload that this will bring on your team and resources?

Dimension SwifTest for JD Edwards EnterpriseOne is a market-leading test automation solution that speeds and eases the burden of the testing required, whilst improving the quality and accuracy of your testing and the documentation produced.

SwifTest allows you to create and organize scripts that reflect the way your software is implemented and used. These scripts can be edited, replicated and repeated to meet your particular project testing requirements.

Improve your projects by automating and testing smarter

PLAN
Understand the scope and impact of your project

BUILD
Easily create application-aware test scripts

EXECUTE
Run and repeat your tests as required

SCHEDULE
Plan attended and unattended tests

PLAN · BUILD · EXECUTE · SCHEDULE · REFERENCE · CATALOGUE · DOCUMENT · AUDIT

REVIEW & REPEAT

dws DIMENSION
DS
SWIFTEST

AUDIT
Carry out a detailed analysis of test results

DOCUMENT
Record every test execution and result

CATALOGUE
Organize and maintain your test framework

REFERENCE
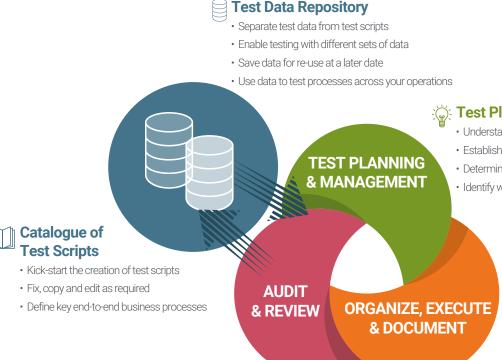Use, reuse and update test scripts

De-risk your change-event projects

Dimension SwifTest is designed with the non-technical user in mind. If you use JD Edwards regularly in your day job, you will be able to use SwifTest. You do not need to be technical and you do not need any other tools.

It is the easiest way to set up and execute your testing without the need for specialist test engineers or programmers. Business analysts and super-users can organize, set up and modify test scripts, saving up to 70% of time spent creating and maintaining test scripts and 60% of time spent in test execution.

Because Swiftest is application aware, many changes to the Oracle code are automatically recognized and dealt with, ensuring that the testing assets you create stand the test of time.

Test Data Repository

- Separate test data from test scripts
- Enable testing with different sets of data
- Save data for re-use at a later date
- Use data to test processes across your operations

Test Planning & Management

- Understand the scope and impact of each project
- Establish what testing is required
- Determine what assets can be re-used
- Identify what assets need to be created

Catalogue of Test Scripts

- Kick-start the creation of test scripts
- Fix, copy and edit as required
- Define key end-to-end business processes

Organize, Execute & Document

- Simply create catalogues and projects
- Easily set up and maintain application-aware test scripts
- Quickly augment your test assets for each project
- Run and repeat tests as required
- Schedule and perform unattended testing

Audit & Review

- Compile, prepare, present and save project test results
- Conduct a detailed analysis of the testing and results
- Update or create new testing assets

TEST PLANNING & MANAGEMENT

AUDIT & REVIEW

ORGANIZE, EXECUTE & DOCUMENT

Dimension SwifTest has had a significant impact on both script creation and execution. We've almost halved our testing time for any change event."

Applications Manager, Acal Plc

ORACLE | Partner