DEVOPS APPROACH: CONTINUOUS INTEGRATION AND DEPLOYMENT

3 Components of DevOps
Collaboration | Continuous Testing | Continuous Deployment

COLLABORATION: GRAVITY and TD/OMS

The first step when implementing a DevOps strategy is to increase collaboration among all business units. This would include users, developers and managers and may include customers. TD/OMS, our Application Lifecycle Management (ALM) solution, and Gravity can help achieve this.

Gravity facilitates transparent information flow between multiple teams and all business units. It registers all changes that take place in your enterprise and sends notifications about these changes.

CONTINUOUS TESTING: TD/OMS AND TESTING SOLUTIONS

Continuous testing can be achieved by utilizing one of the following tools:

- Fresche Solutions: X-Dataset provides a fully equipped framework and appropriate tools that configure and automate test cases; it gives you the complete independence to carry out advanced testing operations.
- Original Software solutions for software test automation (Test-Drive, Test Drive-Assist, Test Bench, TestSmart): Improve your software testing efforts and therefore help you to deliver software of a high standard, on time and within budget.
- Other options are: Rational Software, Selenium and NUnit from TD/OMS.
CONTINUOUS DEPLOYMENT AND DELIVERY WITH TD/OMS

TD/OMS Client Deployment for the non-IBM i platforms extends the same deployment technology used to deploy to the IBM i to platforms such as Windows, Linux and Unix systems.

TD/OMS Client Deployment enables reliable and repeatable deployments utilizing a standard base of templates that can be used to deploy to well-known applications such as Tomcat, WebSphere and SQL database servers. TD/OMS Client Deployment has an open architecture and allows you to easily extend the product to deployment scenarios of a more complex nature.

TD/OMS Client Deployment provides real-time information on deployment. Utilizing the TD/OMS GUI you will get instant feedback on the state of deployments and direct access to the transfer log for the running and completed deployment jobs.

Life is change. Grow with the flow.

We're prepared for your next step.
CONTACT US NOW TO LEARN MORE

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EMBRACE CHANGE. REMAIN IN CONTROL.