



Automated the update deployment process to minimize manual intervention and improve release timelines

CLIENT

Leading Financial Services Provider

COUNTRY USA

INDUSTRY

Information Technology

THE BUSINESS PROBLEM

When multiple developers were deploying their code on a single project, there were challenges with tracking the right sequence of updates deployed by the different coding teams leading to significant delays and issues for the project management team. This also impacted the code deployment process and project deadlines. So it was necessary to minimize manual intervention during deployment and automate the deployment process.



SOLUTION

Kanini worked with our client stakeholders to design a solution that helped to deploy the correct version of update sets automatically. Based on the configuration, approval requests will be triggered with all necessary details and sent to the appropriate stakeholders, for them to go through the deployment process. Once approved, the deployments will be executed automatically in the system with minimal manual intervention. Any changes in deployment configuration by the Admin was allowed once the 'Change Requests' were created.



EXPECTED BENEFITS

ENABLES FREQUENT CODE DEPLOYMENTS FOR TESTING THAT **IMPROVES PRODUCT QUALITY BY**

25%



REDUCES THE TIME TAKEN BY ENGINEERS TO DEPLOY UPDATES BY OVER

50%



75%

REDUCES RESOURCE REQUIREMENT FOR ASSESSMENT



We're Your Partner in Building Sustainable Software Solutions. We provide management and engineering talent with a passion for your product. Our teams listen, plan with you, and develop solutions to help you succeed.



transformations@kanini.com



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