

Customer Engagement

Incred is a financial services company with an online platform for loan disbursement. Since this was a new setup on AWS, Powerupcloud implemented AWS CodeDeploy to automate the Devops process.

Problem Statement

Incred project was a new migration to AWS. So the customer wanted to implement AWS best practices including devops automation which will allow them to seamlessly deploy the code across dev, UATc & production setups on AWS.

Proposed Solution

1. Authored Cloud Formation templates to create dev, staging and production environments.
2. The production environment was deployed in HA mode.
3. Powerupcloud implemented devops automation using AWS CodeDeploy.
4. AWS Lambda was used to automate backups.
5. Powerupcloud team continues to provide 24*7 support to the customer in AWS environment management & Devops management.
6. The production DB is supported by DynamoDB.

Outcomes of Project

1. Customer was able to enjoy a HA setup for their application on AWS.
2. Devops was completely automated using AWS CodeDeploy stack