ESIEBOMA JEREMIAH

BENEFITS OF CI/CD TO UDA-PEOPLE

PRESENTATION

1. CATCH BUGS QUICKLY/ DETECT SECURITY VULNURABILITIES

TECHNICAL BENEFIT

CI/CD can help catch unit test failures as quickly as possible

Preventing Embarrassing and costly occurences in production

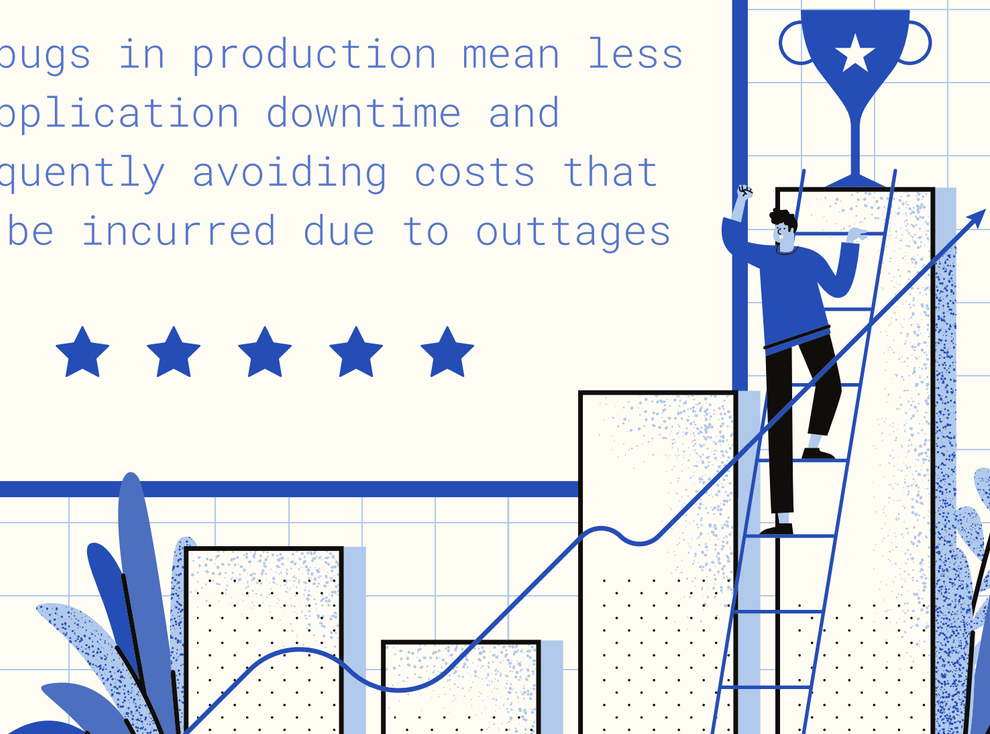
★ ★ ★ ★ ★

BUSSINESS VALUE

Avoid cost

Fewer bugs in production mean less application downtime and consequently avoiding costs that might be incurred due to outtages

★ ★ ★ ★ ★



2. AUTOMATED INFRASTRUCTURE CREATION AND DEPLOYMENT

TECHNICAL BENEFIT

Less Human Error
Faster deployments

Developers spend more time doing valuable work rather than creating, troubleshooting and deploying infrastructure

★ ★ ★ ★ ★

BUSSINESS VALUE

We can quickly and confidently deliver value to our customers

This increase increases trust and confidence from our customers

Also avoids cost due to less huma errors

★ ★ ★ ★ ★

3. AUTOMATE INFRASTTRUCTURE CLEAN UP

TECHNICAL BENEFIT

CI/CD can help us automatically clean up unused resources after smoke test or promotion to production

★ ★ ★ ★ ★

BUSSINESS VALUE

Reduced cost

We incur less cost from leaving un-used resources running

★ ★ ★ ★ ★

4. FASTER AND MORE FREQUENT DEPLOYMENT AND FEATURE RELEASES

TECHNICAL BENEFIT

With CI/CD we can release smaller and new features faster and continuosly

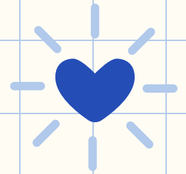
★ ★ ★ ★ ★

BUSSINESS VALUE

Increased Revenue

As features are released more quickly, more value is being provided which in turn brings in more revenue

★ ★ ★ ★ ★



THANK YOU