JAMES CONFIDENCE PRESENTATION

PROJECT 3

REDUCED RISK

- WITH CI/CD, RISK OF JOB FAILURES ARE REDUCED AND AS SUCH, THE COST OF PRODUCTION WILL BE REDUCED AND MORE MONEY CAN BE ALLOCATED TO OTHER PART OF THE JOB.

- IF WE PICK UP THE IDEA OF CI/CD IN OUR PRODUCTION, THE ERRORS WE GET WHEN WE ARE DEPLOYING (LIKE THE CODE CLASHES AND ALL) WILL BE REDUCED AND AS SUCH, WE WILL BE ABLE TO AVOID COST OF DOING THE SAME THING AGAIN. THUS, WE PROTECT COST.

FASTER RELEASE RATE

- APPLYING THE PRINCIPLE OF CI/CD WILL ALLOW US TO SEND OUR PRODUCTS OUT TO THE WORLD QUICKER AND SMOOTHER, THIS WILL PROVIDE MORE REVENUE FOR THE COMPANY AND ALSO MAKES OUR WORKLOAD EASIER TO DO OTHER THINGS WELL.

DELIVER FASTER

- WITH CI/CD, WE CAN TEST AND DEPLOY CODE FASTER AND MORE FREQUENTLY AND AS SUCH, THIS WILL ALLOW US TO FAIL FASTER AND KNOW WHAT IS WRONG WITH OUR CODES ON TIME SO AS TO BE ABLE TO FIX THEM. THIS WILL PROTECT THE REVENUE OF THE COMPANY.

AUTOMATED ROLLBACK TRIGGERED BY JOB FAILURE

- WITH CI/CD WE WILL BE ABLE TO REVERT CHANGES TO OUR APPLICATION IF THERE IS ERROR WHEN DEPLOYING AND AS SUCH WE WILL BE ABLE TO PROTECT REVENUE.

DEPLOY TO PRODUCTION WITHOUT MANUAL CHECKS

- WITH CI/CD, WE WILL BE ABLE TO DEPLOY OUR APPLICATIONS WITHOUT CHECKING MANUALLY FOR ERRORS AND AS SUCH, THE AMOUNT OF TIME WE NEED TO TAKE DOWN OUR APPLICATION AND REDEPLOYING WILL BE DRASTICALLY REDUCED, THEREFORE, WE WILL BE ABLE TO INCREASE REVENUE PRODUCED.