Blue and green deployment

Blue/green perform deployment to whole separate environment because it prevent outrage risk and allow isolate evaluation

The first step to approach the blue/green deployment is to have the apps point the the blue environment first as the normal deployment

The next step will be to add the green environment either using cloudformation and also the blue environment should match the green environment then you will need to install all the update application to green environment once the green is install and running we can move the application to the green environment ( using route53 to the roll back in case there is anything wrong)