CODE PIPELINE WITH ELASTIC BEANSTALK

- 1. Create an environment of NODE.JS by using elastic bean stalk.
- 2. Show them the output by clicking on link
- 3. Download a basic nodejs code form below link:

https://docs.aws.amazon.com/elasticbeanstalk/latest/dg/samples/nodejs.zip

- 4. Code commit -- > source -- > create Repo -- > select repo and clone url -- > clone HTTPS
- 5. Open git bash -- >
- 6. git clone https://qit-codecommit.us-east-1.amazonaws.com/v1/repos/zepto
- 7. Now it will ask for credentials
- 8. Create an IAM role and administrator access
- 9. Open the user and get HTTP git creds
- 10. Now it will get repo go to repo inside and check: it will show Sumit
- 11. Open your local drive and open that path by selecting any file
- 12. Now you will find zepto there
- 13. Place your python code on that zepto repo all files
- 14. Now you will see all of those on git bash use Il command
- 15. Change application.py and commit those and give git push, all files will be pushed.
- 16. Pipeline -- > create -- > name -- > next -- > provider: aws code commit -- > repo name : zepto
- 17. Branch -- > master -- > next -- > skip build stage -- > Deploy provider : elastic beanstalk
- 18. Application name -- > environment name -- > next -- > create pipeline
- 19. Now see the page it will be changed
- 20. Modify one more time and commit and give git push it will be automatically deployed.