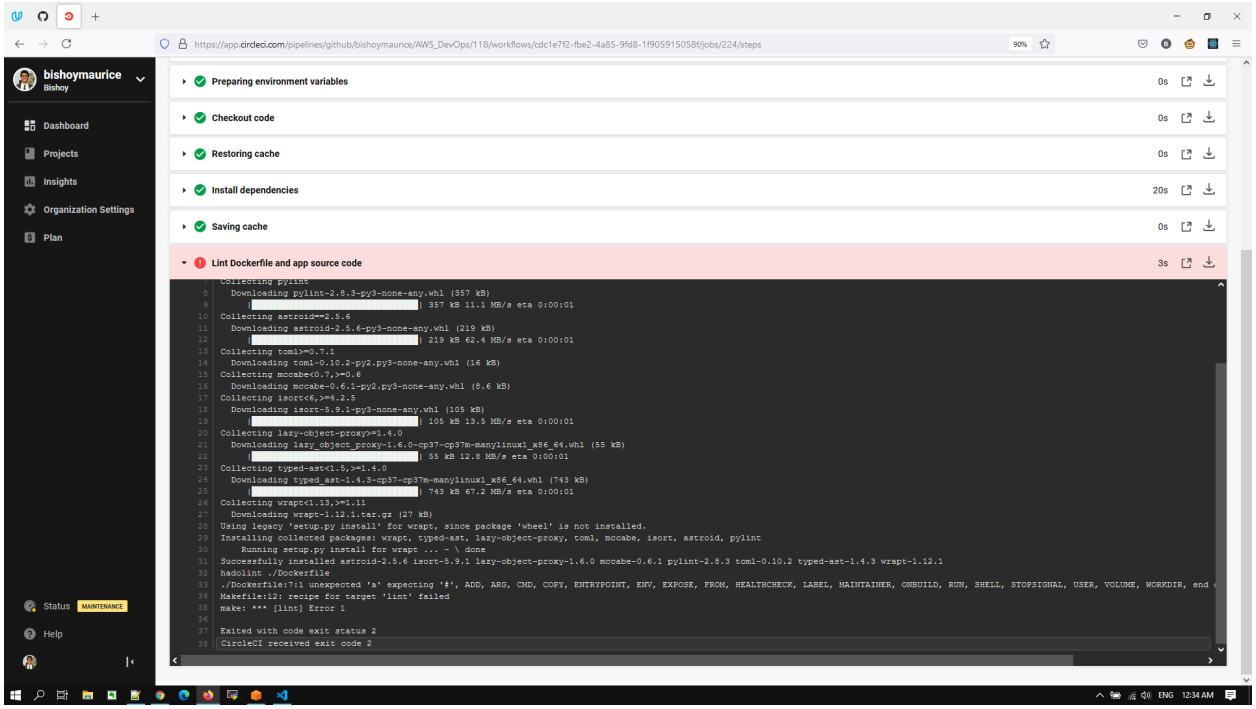
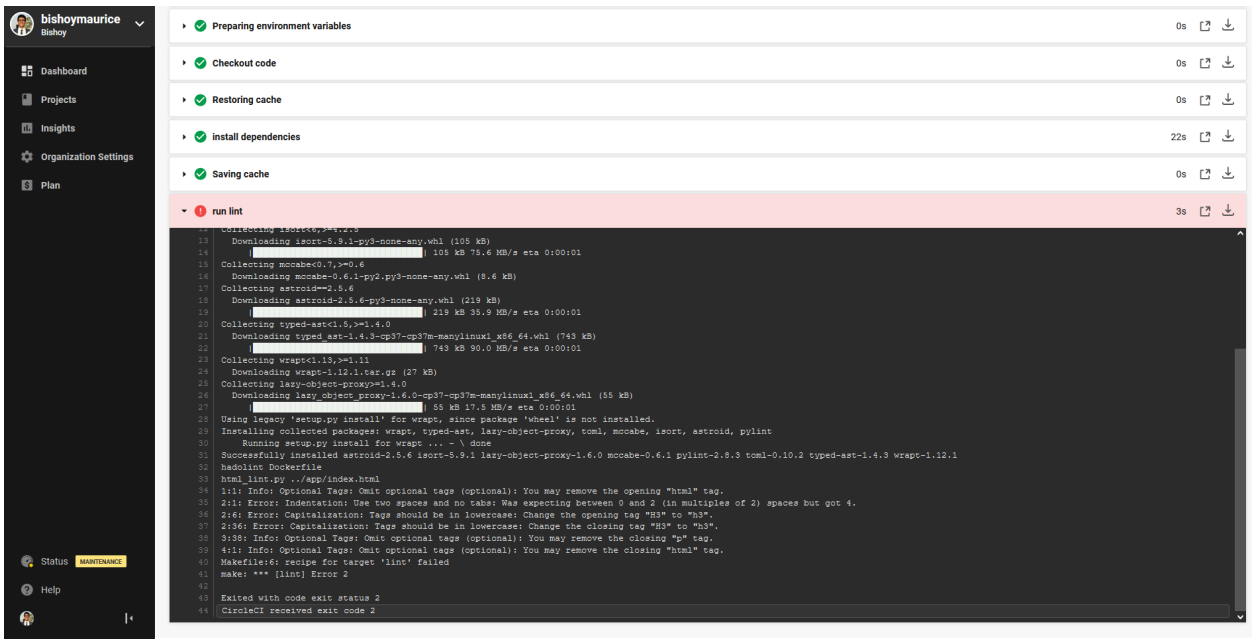
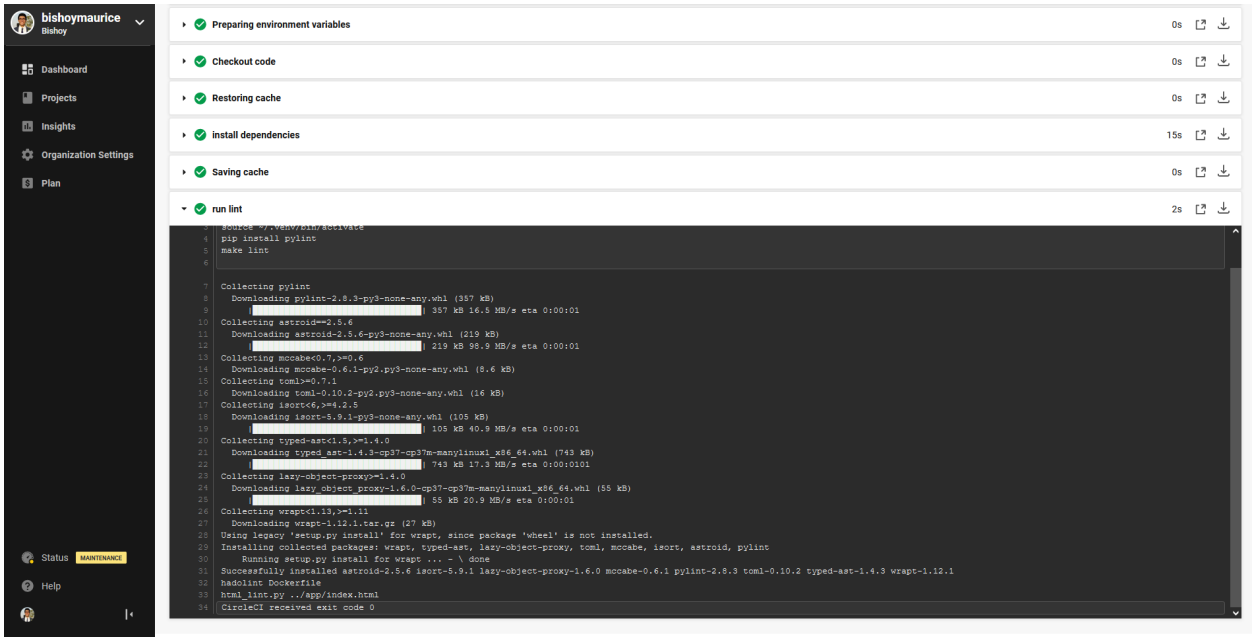
Linting failed

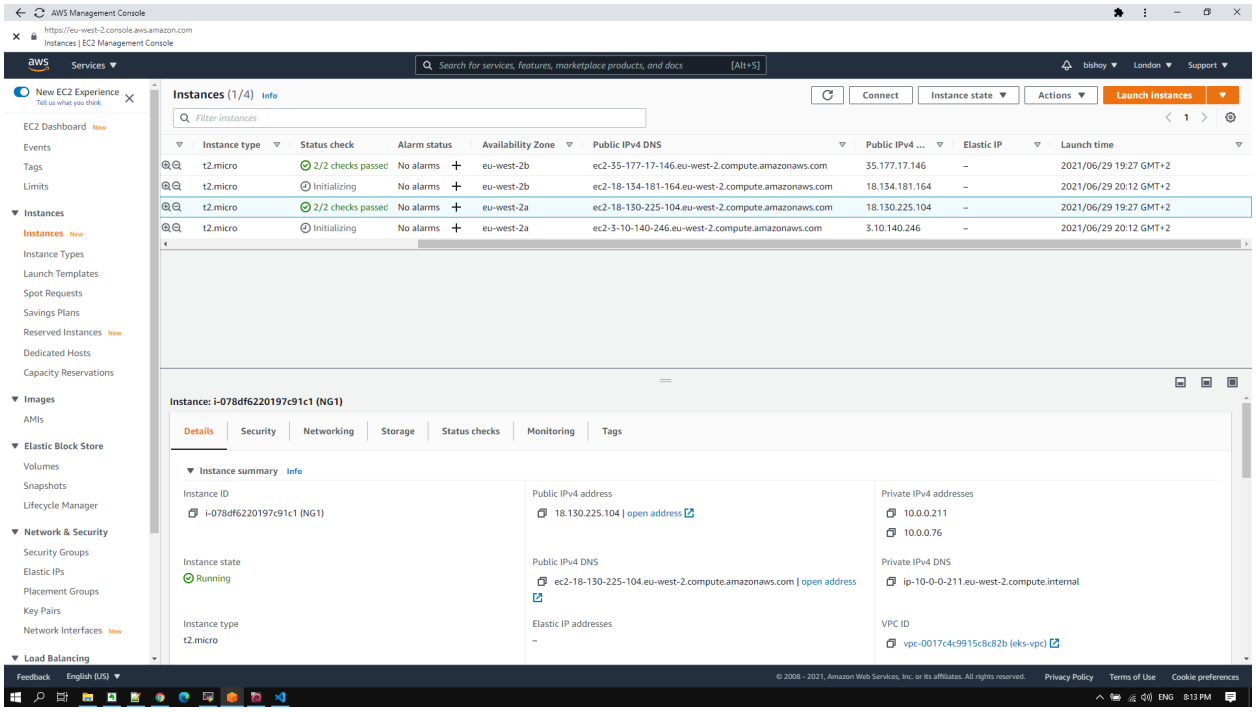




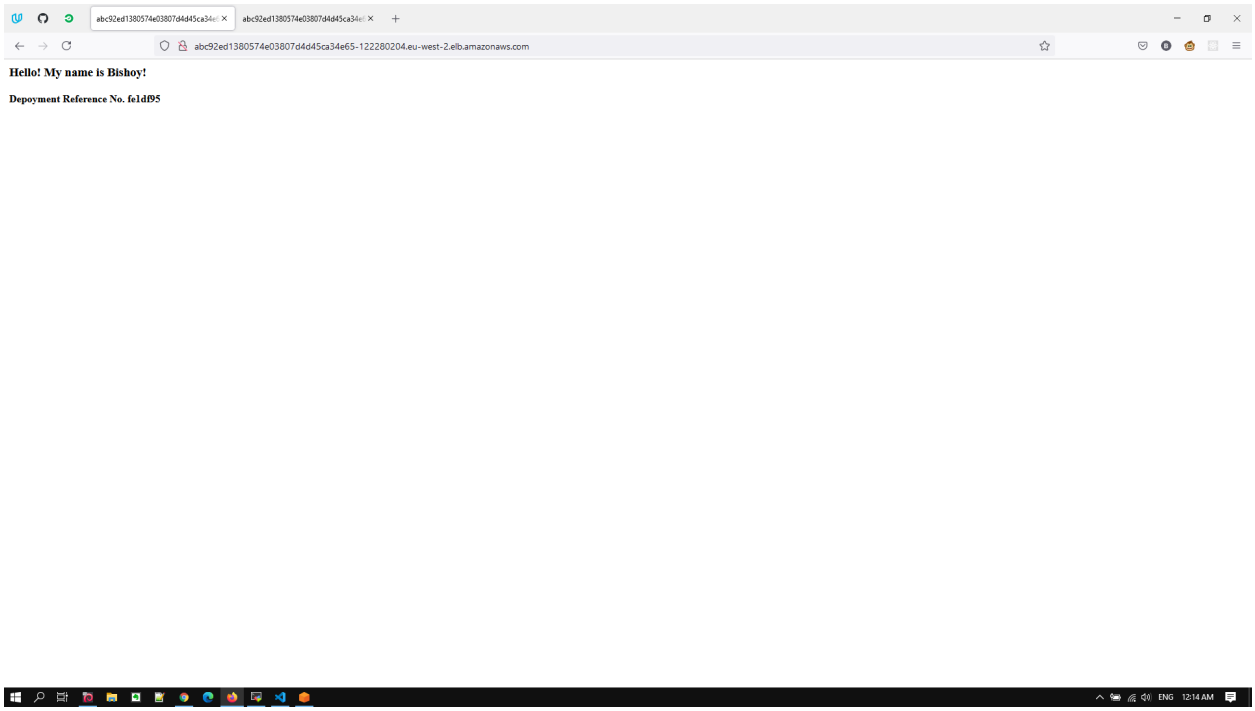
Linting succeeded



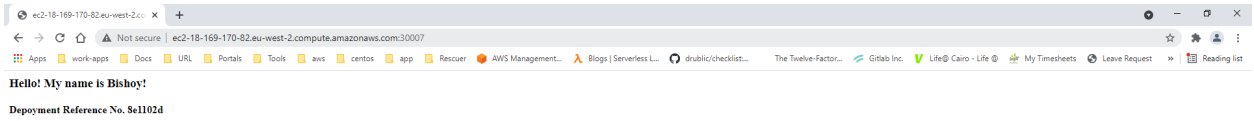
New EC2 initialized instances based on cluster configuration (NodeGroup)

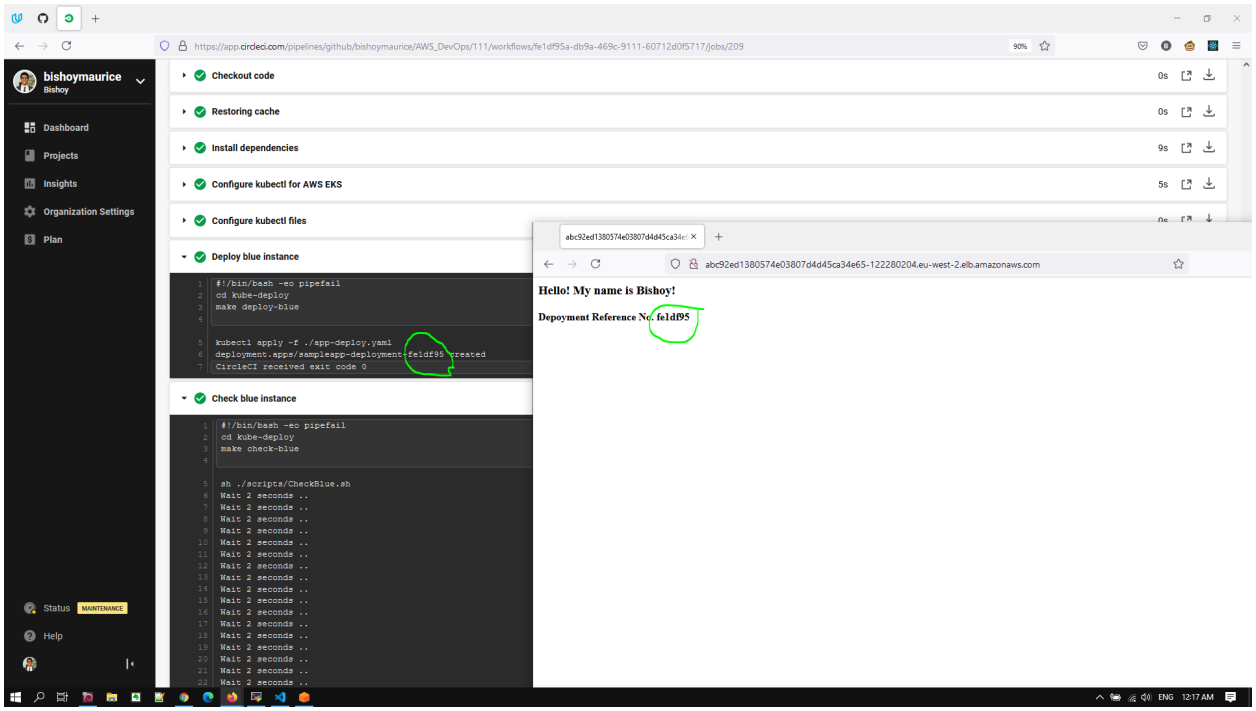


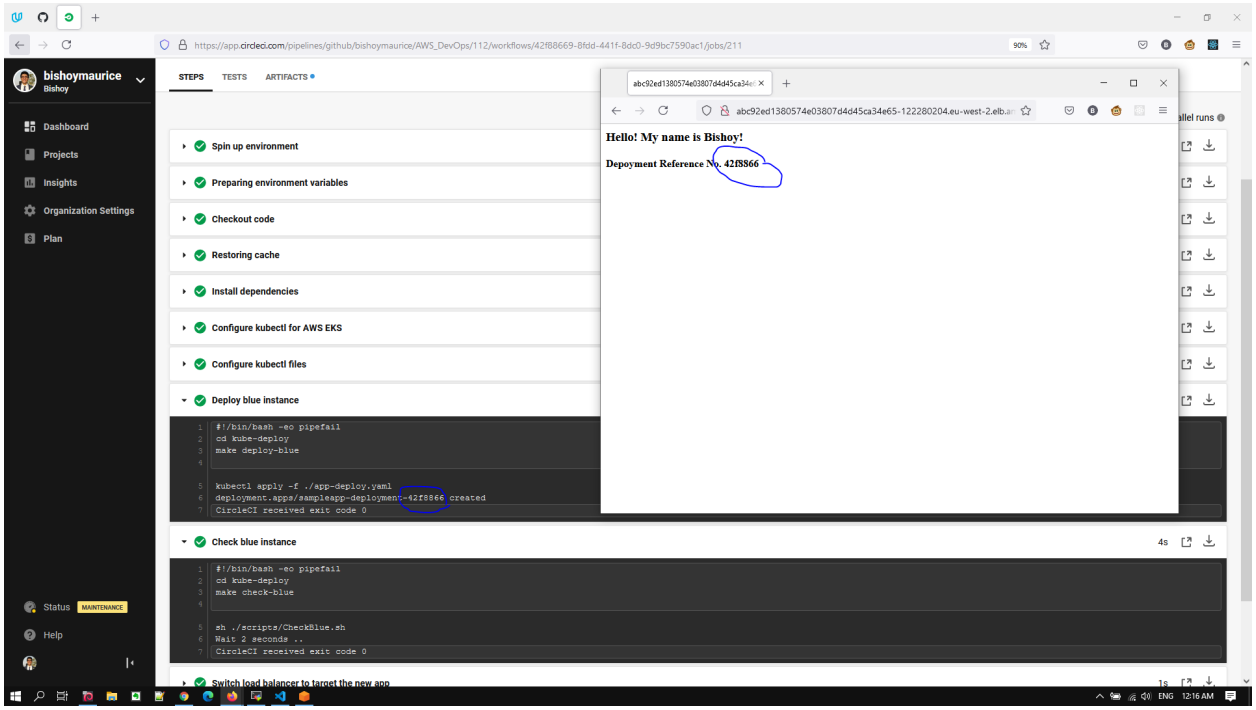
Green version



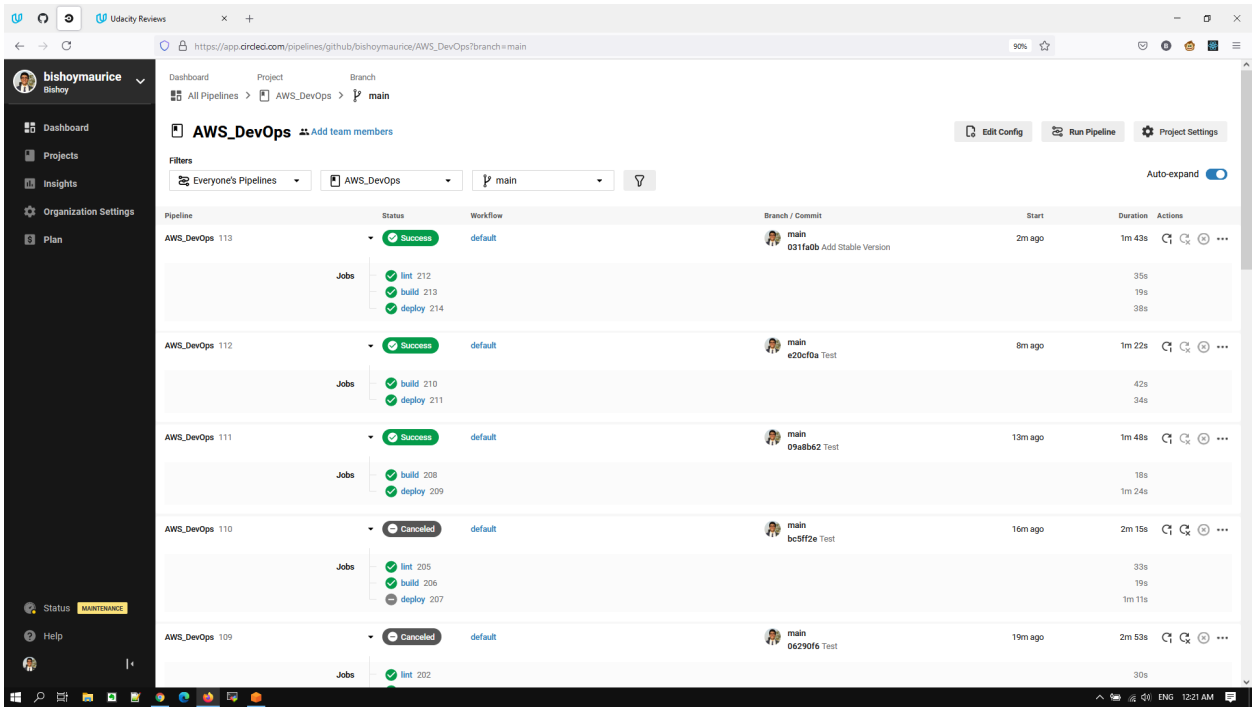
Blue version on EC2 instance



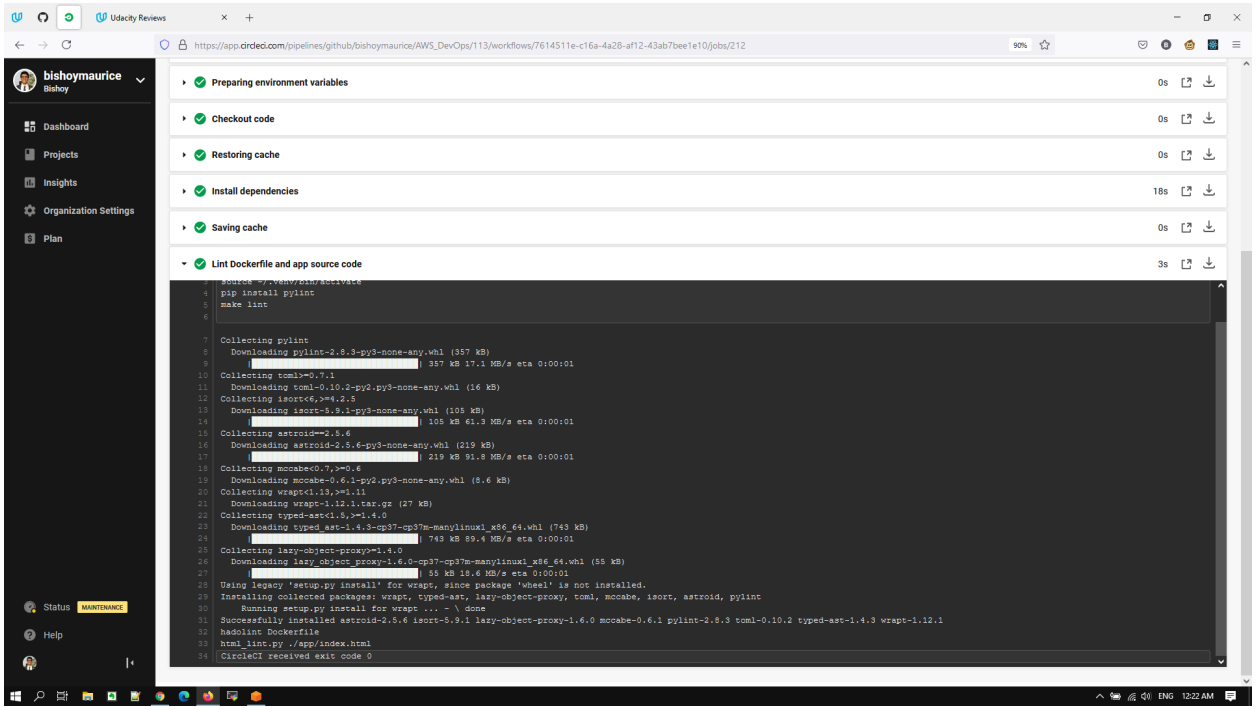

bishoymaurice
Bishoy
Dashboard
Projects
Insights
Organization Settings
Plan
Status
MAINTENANCE
Help
Checkout code 0s
Restoring cache 0s
Install dependencies 9s
Configure kubectl for AWS EKS 5s
Configure kubectl files
Deploy blue instance
#!/bin/bash -eo pipefail
cd kube-deploy
make deploy-blue
kubectl apply -f ./app-deploy.yaml
deployment.apps/sampleapp-deployment-fe1df95 created
CircleCI received exit code 0
Check blue instance
#!/bin/bash -eo pipefail
cd kube-deploy
make check-blue
sh ./scripts/CheckBlue.sh
Wait 2 seconds ..
abc92ed1380574e03807d4d45ca34e65-122280204.eu-west-2.elb.amazonaws.com
Hello! My name is Bishoy!
Depoyment Reference No. fe1df95


bishoymaurice
Bishoy
Dashboard
Projects
Insights
Organization Settings
Plan
Status
MAINTENANCE
Help
STEPS
TESTS
ARTIFACTS
Spin up environment
Preparing environment variables
Checkout code
Restoring cache
Install dependencies
Configure kubectl for AWS EKS
Configure kubectl files
Deploy blue instance
#!/bin/bash -eo pipefail
cd kube-deploy
make deploy-blue
kubectl apply -f ./app-deploy.yaml
deployment.apps/sampleapp-deployment-42f8866 created
CircleCI received exit code 0
Check blue instance 4s
#!/bin/bash -eo pipefail
cd kube-deploy
make check-blue
sh ./scripts/CheckBlue.sh
Wait 2 seconds ..
CircleCI received exit code 0
Switch load balancer to target the new app
Hello! My name is Bishoy!
Depoyment Reference No. 42f8866

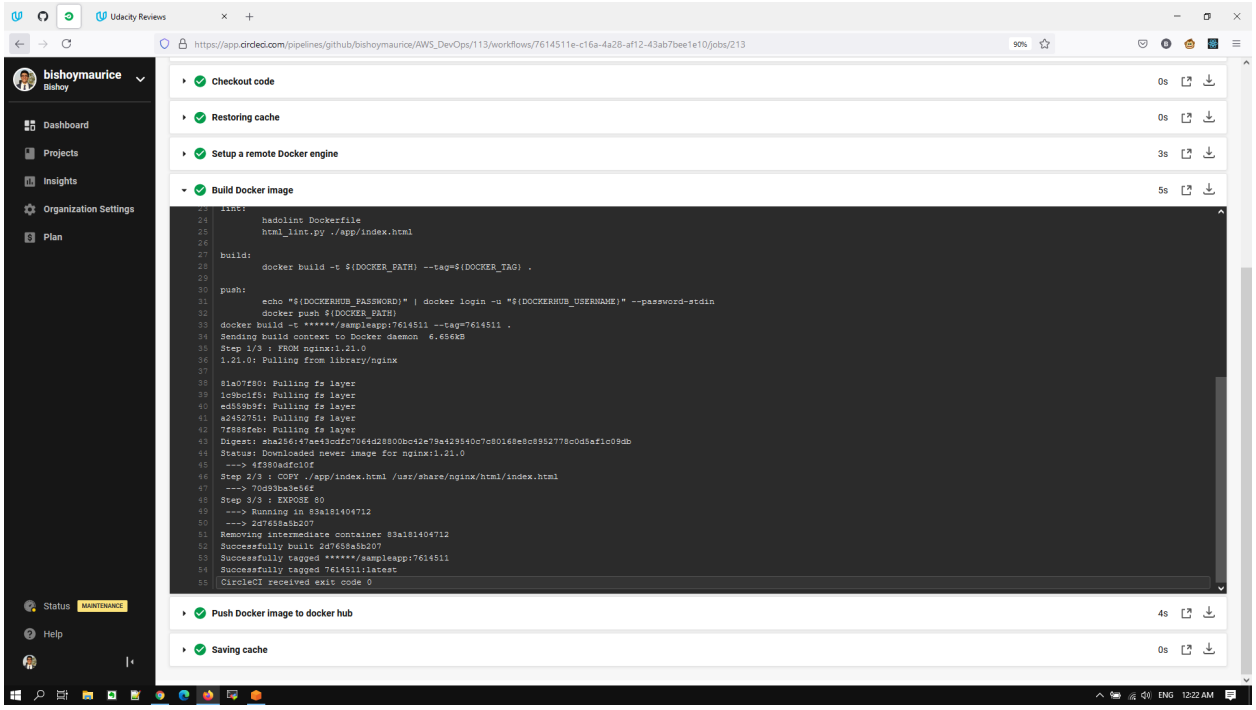
Pipeline



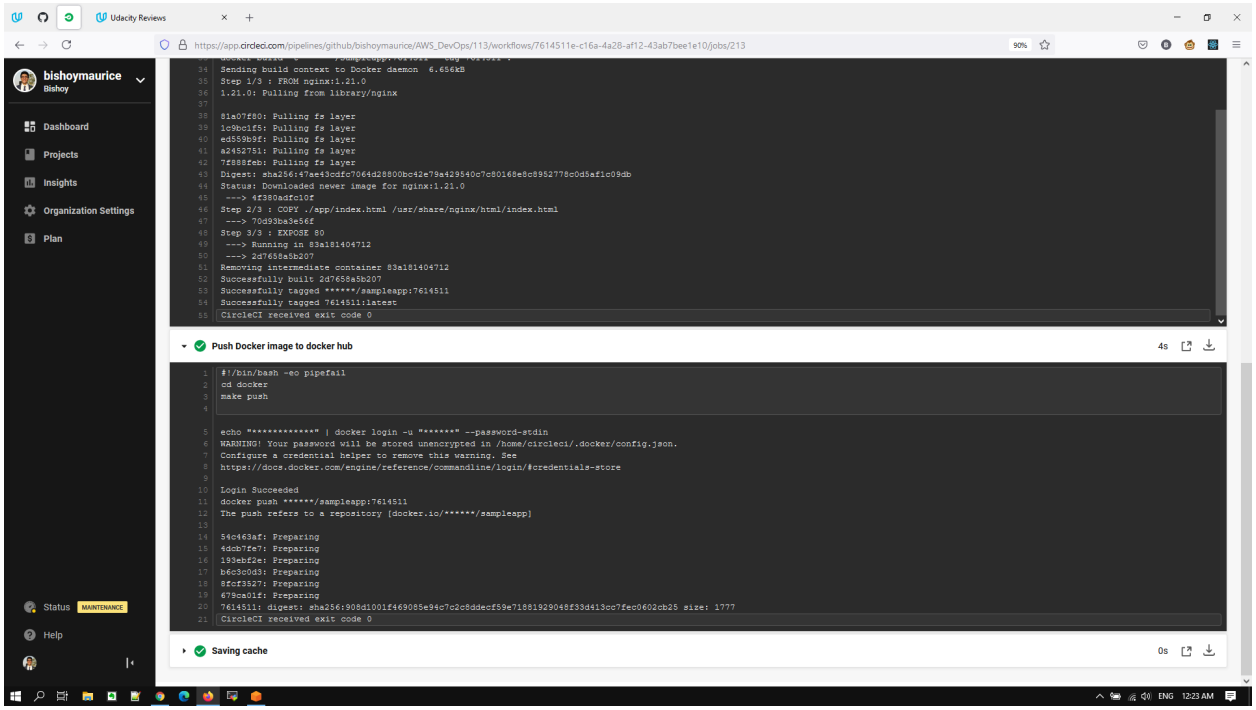
Lint



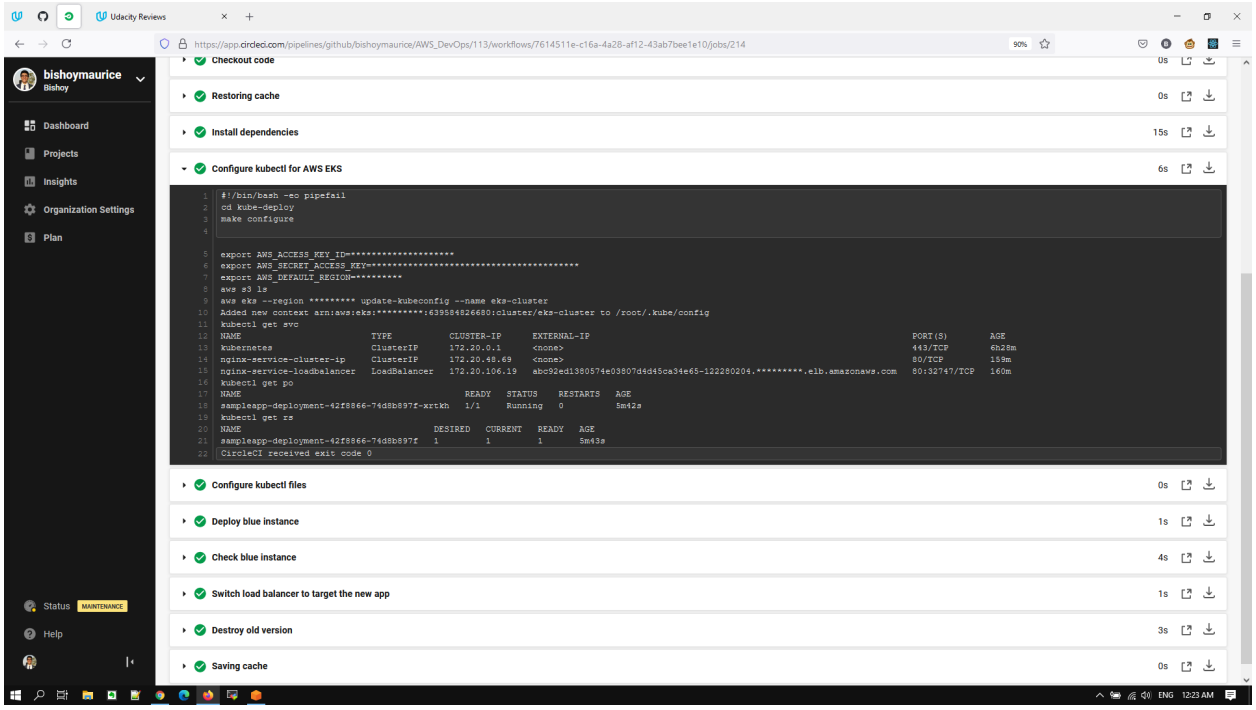
Build



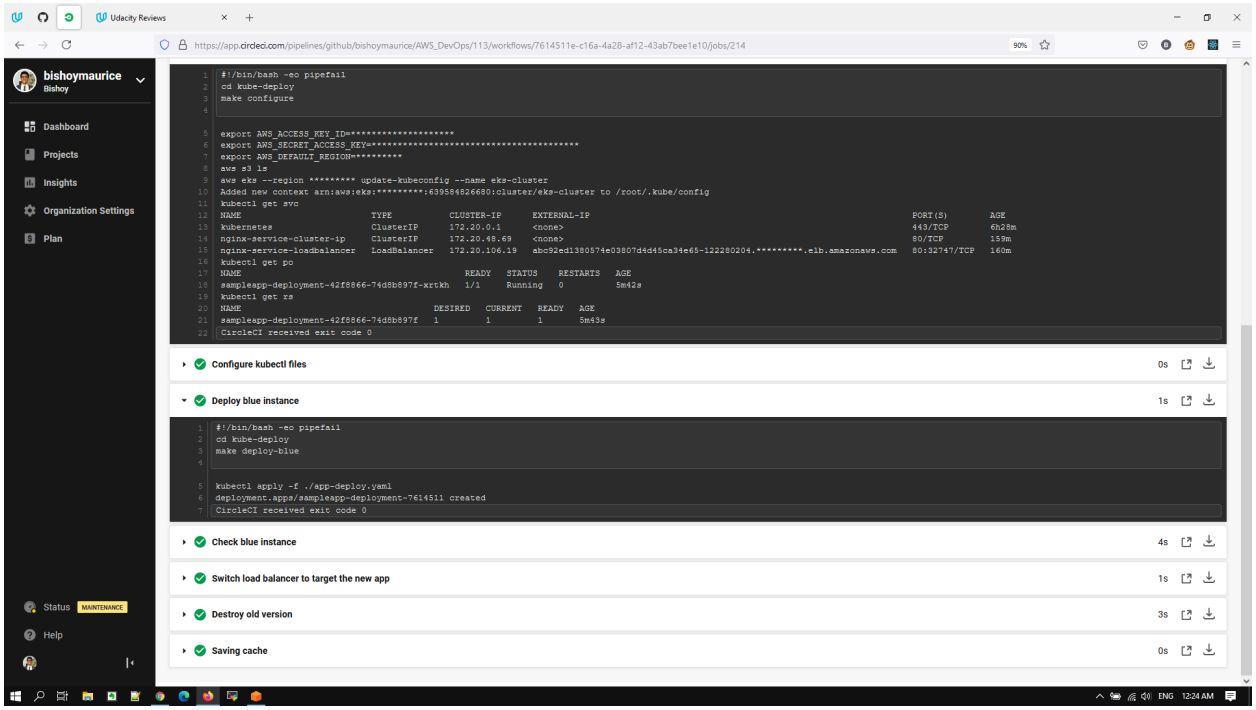
Push to docker hub



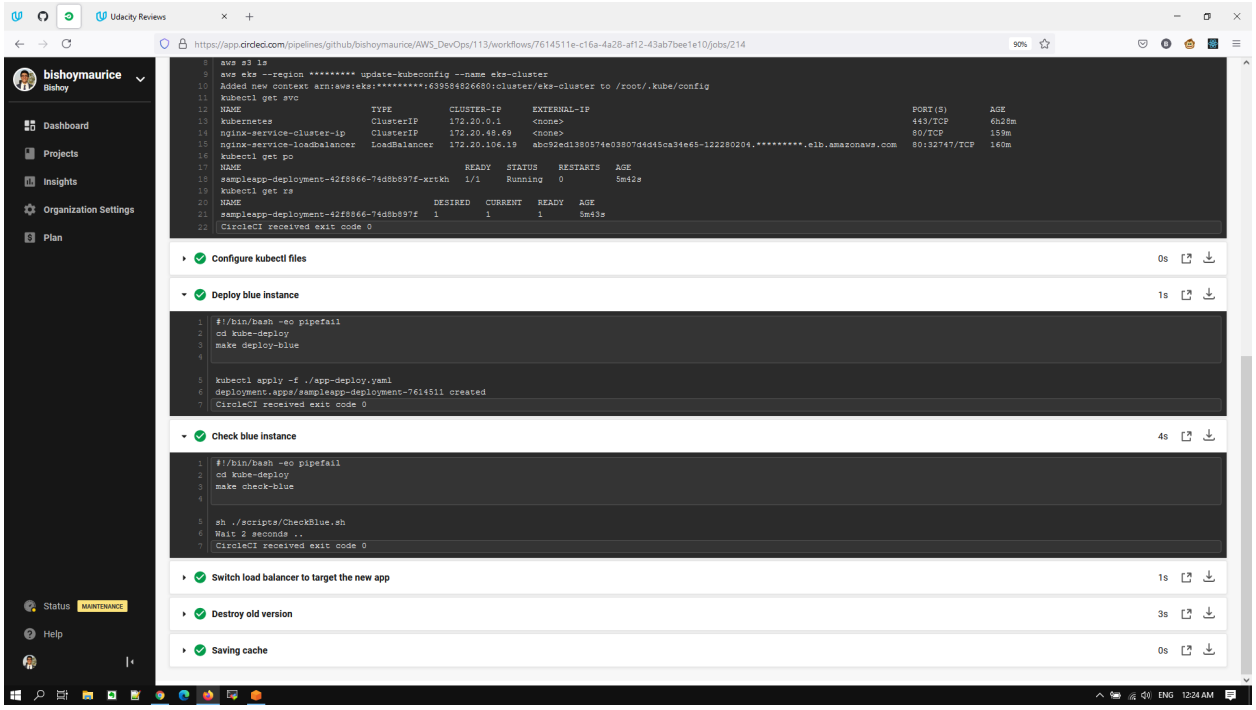
Configure Kubectl for AWS EKS



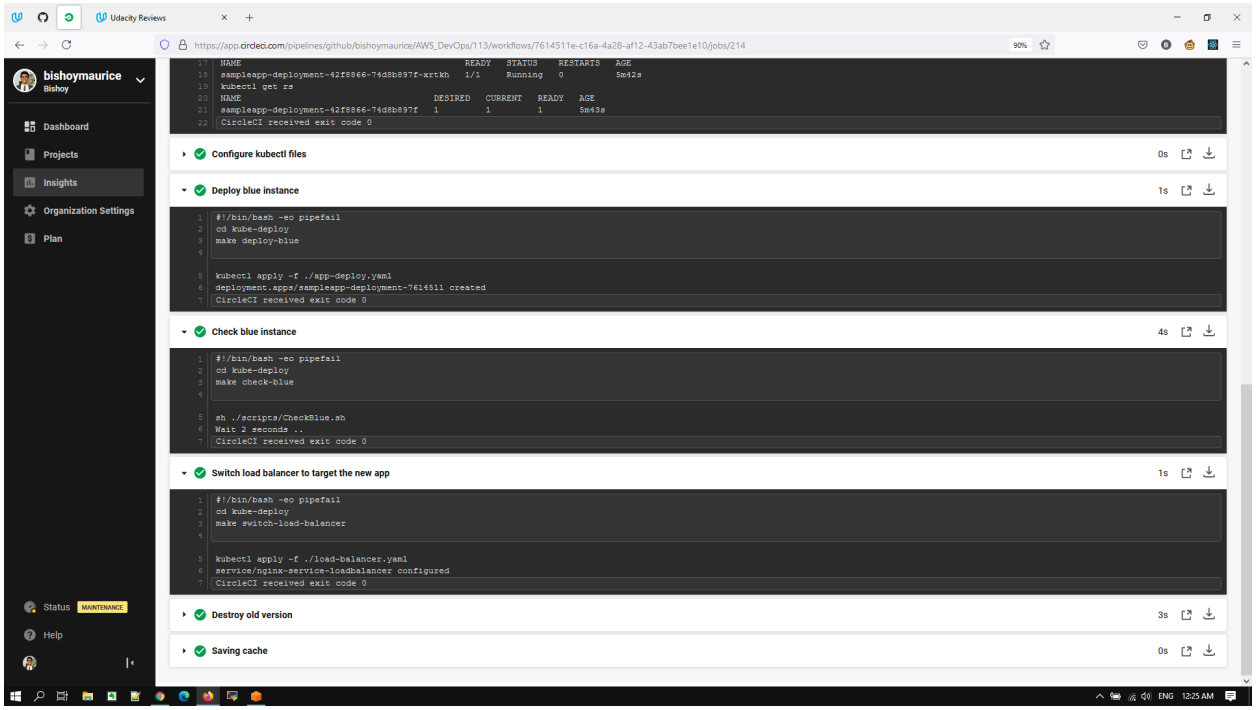
Deploy blue version



Check blue version is up and running



Switch load balancer



Destroy old version