

## Conclusion.

In this course we were able to implement an Infrastructure as a Code Architecture using Cloudformation.

The architecture implemented was backed with a Codepipeline definition able to implement CI & CD exposing a Highly available and scalable ECS Cluster in the compute layer

During the course we used all this services offered by AWS:

- ECS
- RDS
- Elastic Load Balancer
- CodeCommit
- CodePipeline
- VPC
- ECR
- Security Group
- Availability zones
- etc

and of course, learned how to implement and use docker containers with this pipeline from a developer point of view.

We also checked how easy is to modify our architecture modules from our architecture definition files and of course this opens a huge automation windows from the QA and Developer side.

In the next course we are going to add more features to this base architecture EFS for persistent data in our docker containers, Inside EC2 autoscaling configuration and many more

Here you can check my social networks for next launches and courses.

In my github you can check the course transcript, the yaml files and everything you need for this course and the next ones.