## deliver stable environments rapidly and at scale.

- Infrastructure as Code evolved to solve the problem of environment drift in the release pipeline.
- Template languages JSON, YAML [also Jinja, Python, HCL]
- the cloud dynamically provisions and tears down environments based on laC definitions. . ENV files and DEVops terminology like STAGES
- 3. Software engineering practicea- reusablinlty, easy to maintain, for loops, conditional, varibles, etc. Testable like software code,

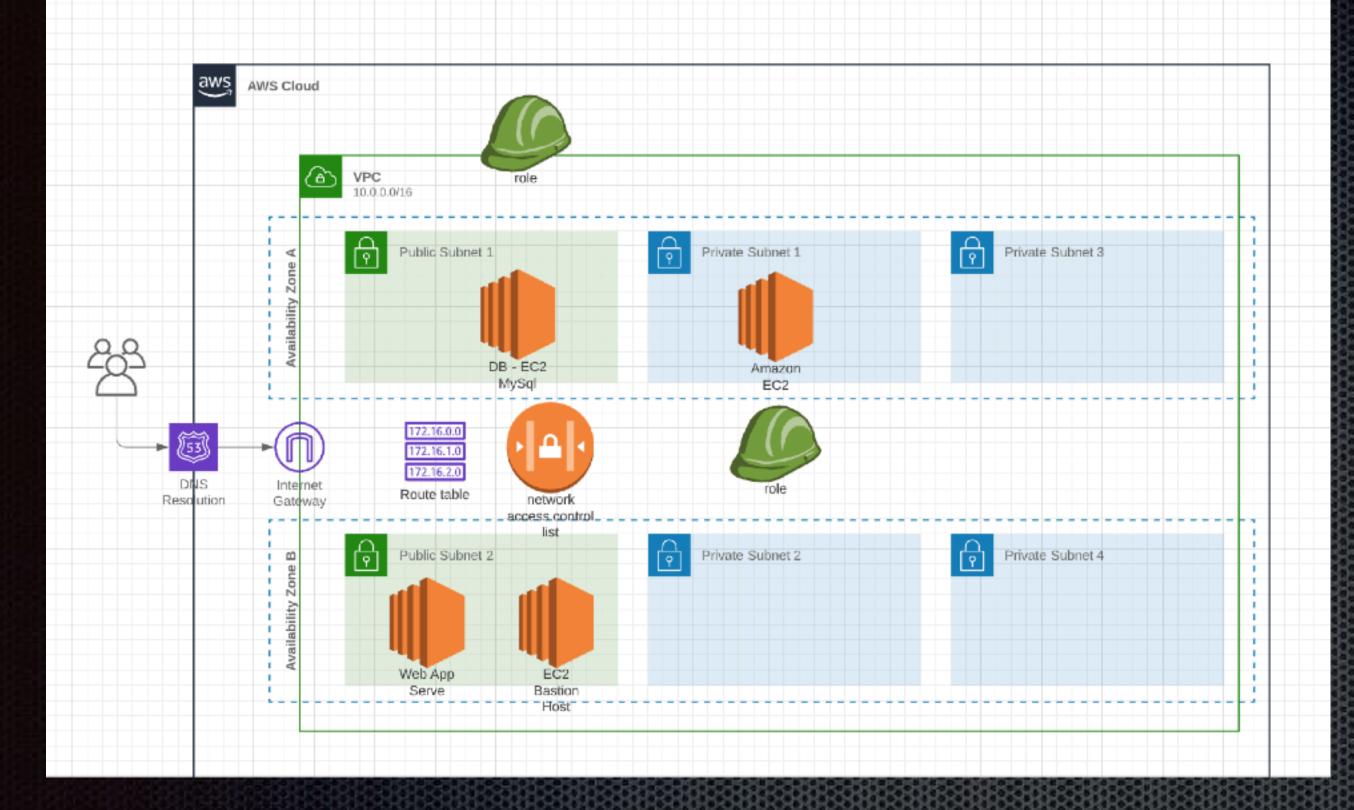


Image of a site

Pipelines Resources Code Tests