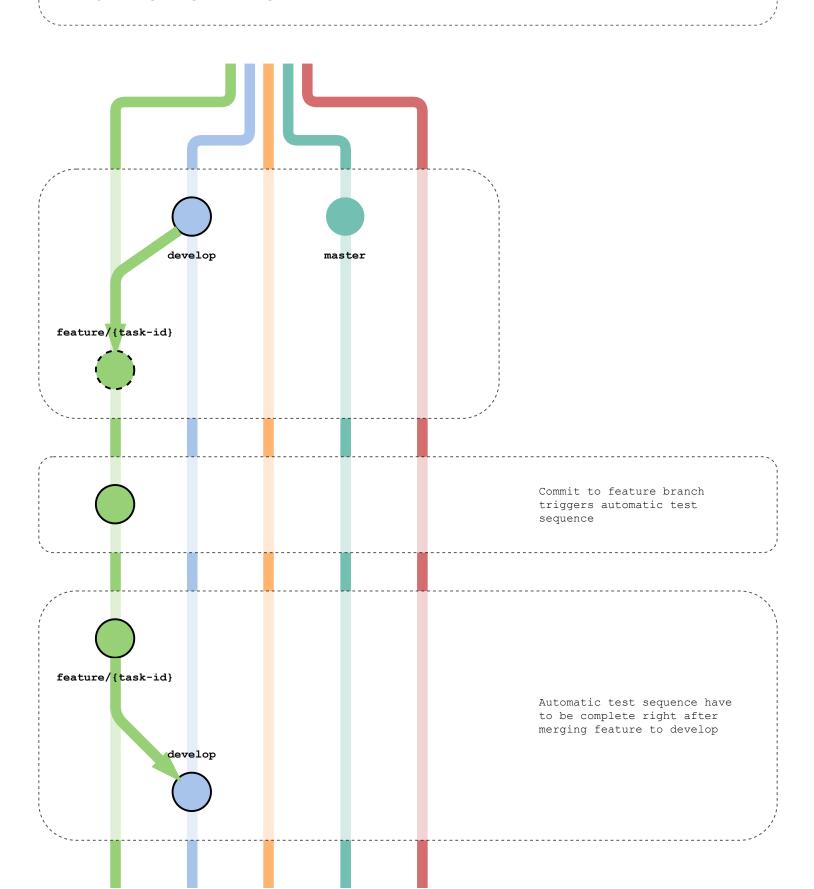
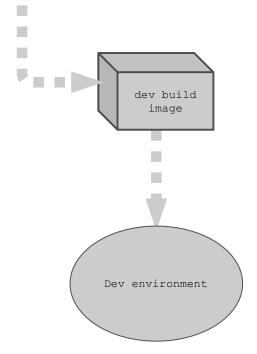
## Ci/Cd integration with GitFlow

This scheme shows configuration of GitLab Ci/Cd pipelines in the microservice repository.

Key goal of this approach is to run tasks automatically and manually, when it's necessary, to bring actual version of microservice to development, staging (testing) and production environments during development/production process.



State of the develop branch can be deployed to **dev** environment on demand



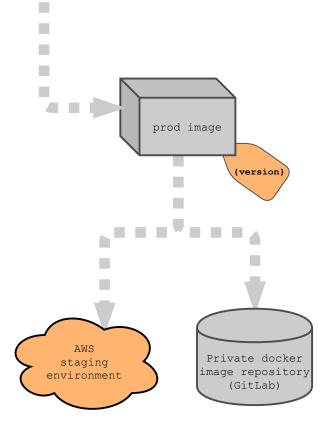
Development environment could be established anywhere. Usage of AWS for dev purposes is not mandatory.

Each separated microservice could use it's own development environment.



release/{version}

Merging develop branch to release triggers image building sequence



After image is complete it stores to private image repository and staging deployment sequence begins.

Staging environment contains all other microservices running, so that this environment stays as close to production as possible.

