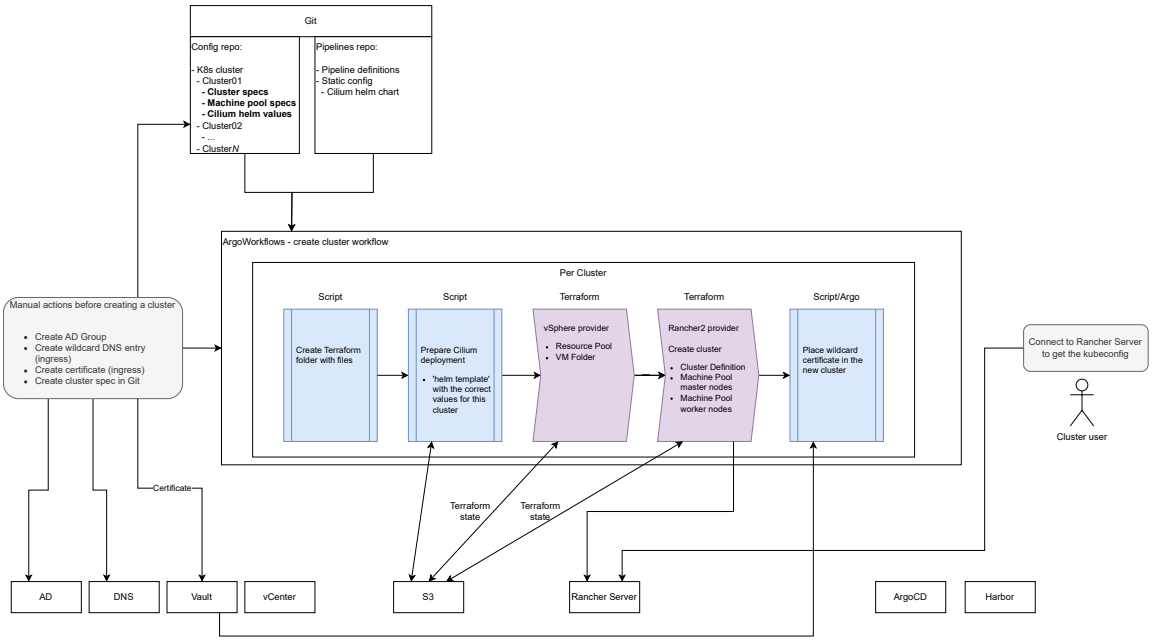
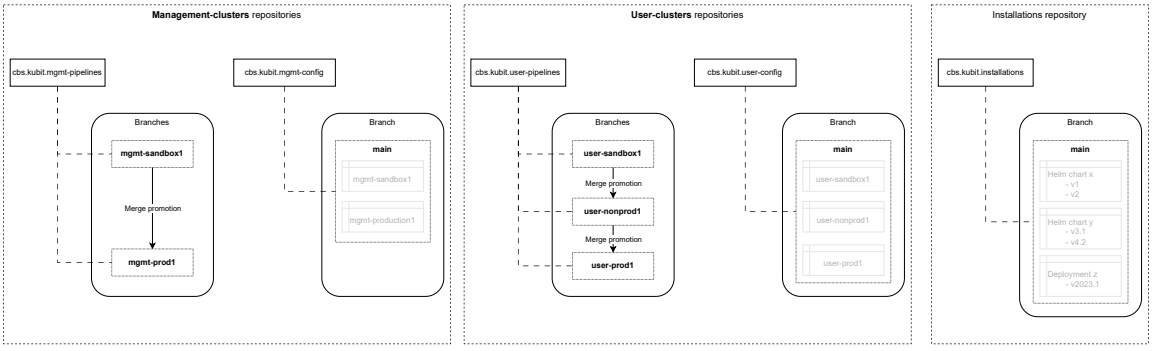
Management environment

Design



Git repository setup



Managment and user pipelines repos

- One main branch per environment (sb, nonprod, prod).
- Promotion by merging branches towards production.
- Contains:
  - Pipeline definitions
  - Scripts used by the pipelines
  - General installation configuration.

Management and user config repos

- Only one main branch with a directory for each environment (sb, nonprod, prod).
- Promotion by adding or modifying configuration (-files).
- Contains:
  - Environment specific configuration. (E.g. ip adresses, accounts, object names, helm values, etc.)
  - General configuration that is unrelated to an environment.

Installations repo

- Only one main branch.
- Contains all downloaded versions of the helm charts, deployments with original helm values files.

Might be deprecated by using an artifacts store in the future, if possible.