AWS Cloud Formation

1. Infrastructure as code provider
   1. Setup Lambda Functions, Gateway, Roles, Services
   2. Rollback all the details

Key Concepts

1. Create templates for resources in one of the following format.
   1. .yaml
   2. .json
2. Stacks
3. Changesets

Pros

1. Make your life easier
2. Code review for infrastructure changes
3. Integration with CI Pipeline
4. Large community support

Cons

1. Steep learning curve
2. Innocent looking changes can be dangerous.
   1. Any change may delete resource and data associated with it.
3. Drift can be painful