Gruntwork.io

Revised Documents

- Overview of Devops Foundations | Gruntwork Docs
- IaC Best Practices
 - o Recommended Folder Structure Infrastructure Live | Gruntwork Docs
 - Labels and Tags | Gruntwork Docs
 - https://docs.gruntwork.io/2.0/docs/overview/concepts/developer-self-service
 - o <u>IaC Platform Choice | Gruntwork Docs</u>
 - o https://docs.gruntwork.io/2.0/docs/overview/concepts/iac-modules

Getting Started

- Setting up DevOps Foundations & Components | Gruntwork Docs
- https://docs.gruntwork.io/2.0/docs/overview/getting-started/create-account
- Invite Your Team | Gruntwork Docs
- Link Your GitHub Account | Gruntwork Docs

Pipelines

- What is Gruntwork Pipelines?
 - Authenticating to the Cloud | Gruntwork Docs
 - o <u>Pipelines Drift Detection | Gruntwork Docs</u>
 - https://docs.gruntwork.io/2.0/docs/pipelines/concepts/hcl-config-language
- Architecture | Gruntwork Docs
 - o Components Architecture | Gruntwork Docs
 - Pipelines Actions | Gruntwork Docs
 - Controls | Gruntwork Docs
 - o <u>Audit logs | Gruntwork Docs</u>
 - https://docs.gruntwork.io/2.0/docs/pipelines/architecture/github-workflows
 - o https://docs.gruntwork.io/2.0/docs/pipelines/architecture/usage-data
- https://docs.gruntwork.io/2.0/docs/pipelines/installation/overview
 - Prerequisites
 - Landing Zone | Gruntwork Docs

- Enable Auth for Pipelines
 - https://docs.gruntwork.io/2.0/docs/pipelines/installation/authoverview
 - Pipelines Install via GitHub App | Gruntwork Docs
 - Setting up Pipelines via GitHub Machine Users | Gruntwork Docs
- Setting Up a Repository with Pipelines
 - Initial setup | Gruntwork Docs
 - Adding Pipelines to an existing repository | Gruntwork Docs
 - Branch Protection | Gruntwork Docs
- Configuration
 - https://docs.gruntwork.io/2.0/docs/pipelines/configuration/settings
 - Setting up Pipelines Drift Detection | Gruntwork Docs
- Tutorials
 - https://docs.gruntwork.io/2.0/docs/pipelines/tutorials/deploying-your-first-infr astructure-change
 - https://docs.gruntwork.io/2.0/docs/pipelines/tutorials/destroying-infrastructure
- Guides
 - https://docs.gruntwork.io/2.0/docs/pipelines/guides/running-plan-apply
 - Secrets | Gruntwork Docs
 - https://docs.gruntwork.io/2.0/docs/pipelines/guides/updating-pipelines
 - Extending Your Pipeline | Gruntwork Docs
 - Installing Drift Detection | Gruntwork Docs
 - https://docs.gruntwork.io/2.0/docs/pipelines/guides/running-drift-detection
 - https://docs.gruntwork.io/2.0/docs/pipelines/guides/terragrunt-env-vars
 - https://docs.gruntwork.io/2.0/docs/pipelines/guides/setup-delegated-repo
- Previous Versions
 - https://docs.gruntwork.io/2.0/docs/pipelines/previous-versions/upgrading-from-infrastructure-pipelines
 - Upgrading from the ECS Deploy Runner | Gruntwork Docs

Account Factory

- Concepts
 - Gruntwork Account Factory
 - Delegated Repositories | Gruntwork Docs
- https://docs.gruntwork.io/2.0/docs/accountfactory/architecture/
 - Logging | Gruntwork Docs
 - About Network Topology | Gruntwork Docs
- https://docs.gruntwork.io/2.0/docs/accountfactory/installation/

- Guides
 - Using the Account Factory Workflow | Gruntwork Docs
 - o https://docs.gruntwork.io/2.0/docs/accountfactory/tutorials/modify-account
 - Removing an AWS Account | Gruntwork Docs
 - o https://docs.gruntwork.io/2.0/docs/accountfactory/guides/delegated-repositories
 - https://docs.gruntwork.io/2.0/docs/accountfactory/guides/collaborators
 - o Adding IAM Permissions To Delegated Repositories | Gruntwork Docs

Patcher

- What is Gruntwork Patcher?
 - o https://docs.gruntwork.io/2.0/docs/patcher/concepts/patches
 - https://docs.gruntwork.io/2.0/docs/patcher/concepts/grouping
 - https://docs.gruntwork.io/2.0/docs/patcher/concepts/promotion-workflows
 - Update Strategies | Gruntwork Docs
- Patcher Architecture | Gruntwork Docs
- <u>Installing Patcher | Gruntwork Docs</u>
- Tutorials
 - o https://docs.gruntwork.io/2.0/docs/patcher/tutorials/applying-first-patch
 - o https://docs.gruntwork.io/2.0/docs/patcher/tutorials/authoring-first-patch
- Guides
 - o Using Patcher Promotion Workflows | Gruntwork Docs
 - o https://docs.gruntwork.io/2.0/docs/patcher/guides/report
 - o Patcher Update | Gruntwork Docs
 - https://docs.gruntwork.io/2.0/docs/patcher/guides/upgrade
 - https://docs.gruntwork.io/2.0/docs/patcher/guides/telemetry

IaC Library

- https://docs.gruntwork.io/2.0/docs/library/concepts/overview
 - o <u>Modules | Gruntwork Docs</u>
 - Service Modules | Gruntwork Docs
 - o Module Defaults | Gruntwork Docs
 - Overview | Gruntwork Docs
 - Control Provider Usage | Gruntwork Docs
 - Be Judicious With New Features | Gruntwork Docs
 - Quality in Depth | Gruntwork Docs
- https://docs.gruntwork.io/2.0/docs/library/architecture/overview
 - Compatibility with OpenTofu and Terraform | Gruntwork Docs

Setup & Installation

- Setting up your machine | Gruntwork Docs
- Accessing the code | Gruntwork Docs

Tutorials

- o <u>Deploying your first Gruntwork Module</u>
- o <u>Tutorial: Module Defaults | Gruntwork Docs</u>
- o Creating your own Service Module | Gruntwork Docs
- Customizing Modules | Gruntwork Docs

Guides

- Using Versioned Modules | Gruntwork Docs
- o https://docs.gruntwork.io/2.0/docs/library/guides/updating-modules
- Contributing to Gruntwork IaC Library
- o <u>Self-hosting the library | Gruntwork Docs</u>
- About Running Apps | Gruntwork Docs
- o Integrating with Terraform Cloud and Enterprise | Gruntwork Docs
- Gruntwork Tools
- <u>Training | Gruntwork Docs</u>