

Baseline Repository

[Go up to Terms and Definitions](#)

Discussion

A Baseline Repository is a version-controlled repository that contains the definitions, configuration items, metadata, and related artifacts used to establish or reproduce one or more [Baselines](#).

The repository preserves identifiable revisions of its contents and provides a controlled source from which a build, deployment, assessment, or operational process can retrieve a selected Baseline.

A Baseline Repository may contain machine-image definitions, infrastructure definitions, provisioning content, compliance settings, dependency information, deployment procedures, or related documentation.

Within Crucible, a [Crucible Description](#) may reference a Baseline Repository and identify the version used in a [Baseline Composition](#).

Definition

version-controlled repository that contains the definitions, configuration items, metadata, and related artifacts used to establish or reproduce one or more [baselines](#)

Source

Generalized from configuration management, software configuration management, repository management, and reproducible-build usage and specialized for the Crucible architecture and operational model.

Note

A Baseline Repository is not itself a Baseline. The repository may contain multiple revisions, while a Baseline identifies an approved configuration selected from those revisions.

A Baseline Repository may also contain development or proposed content that has not entered an approved Baseline.

Example

A version-controlled repository contains OpenTofu definitions, Ansible content, validation scripts, deployment procedures, and metadata for a Kubernetes Infrastructure Baseline. A Crucible Description pins the repository to the revision approved for a particular deployment.

© 2026 Dido Solutions, Inc. and Jackrabbit Consulting, Inc.

From:
<https://wiki.didosolutions.com/> - **Dido Solutions, Inc Wiki**

Permanent link:
https://wiki.didosolutions.com/dido/99_annexes/annex-b-terms-and-definitions/b/baseline_repository

Last update: **2026/07/18 12:33**

