

Bit Repository instance

An instance defines a closed context in a BitRepository system for maintaining one or more collection of files.

The configuration for a Bit repository instance is defined in a [RepositorySettings](#) file.

One, Two or more collections?

When choosing when to have one or more instances, the following concerns might lead you to distribute the data across more than one collection.

Confidentiality

Repository settings should only be shared between the participants for a concrete collection.

No parts of the repository settings are currently private, eg. the full set of repository settings may be shared.