

# Version State

## Overview

Each version has a state, and it is this state that controls the behaviour of Xircles (and associated infrastructure) in regards to this version and all artifacts contained with this version.

Versions follow may only follow a predefined path through states.

Key	Label	Description
current	Current	Active version, will be mirrored / distributed most heavily
archived	Archived	Archive versions are not offered on mirrors
recent	Recent	Recent version, still offered on mirrors, but potentially not all distribution models
snapshot	Snapshot	Snapshot version, not mirrored on external infrastructure, can be removed from the system at any time (by the project coordinators)
future	Future	Future version, not shown to users, usually used for staging uploads prior to release

## Promotion

The general promotion of versions between states is typically

Future -> Current -> Recent -> Archived