

Veertu Plugin

Plugin Information

View Anka [on the plugin site](#) for more information.

A Jenkins plugin to use Anka Build to provision macOS VMs on-demand on your private macOS build and test hardware.

Features

- Execute iOS/macOS Jenkins build and test jobs on private macOS cloud infrastructure
- Spins up prescribed macOS VMs on-demand for respective jobs on Anka Build macOS cloud
- Provides Isolated, reproducible and ephemeral macOS CI environments on-demand using existing macOS hardware

How to Install

You can install/update this plugin in Jenkins update center (Manage Jenkins -> Manage Plugins, search Anka Plugin).

You can also manually install the plugin if you want to try the latest feature before it's officially released. To manually install the plugin:

1. Download the plugin from Veertu - Anka Build download Page.
2. Open your Jenkins dashboard, go to Manage Jenkins -> Manage Plugins.
3. Go to Advanced tab, under Upload Plugin section, click Choose File.
4. Select `anka-ci.hpi` in `target` of your repo, click Upload.
5. Restart your Jenkins instance after the install is complete.

Provision and Manage macOS VMs on Anka Build macOS private cloud

Prerequisites

To use this plugin, first, you need the following.

1. Veertu Anka Build cloud software configured on your macOS build and test hardware
2. Anka Build Controller
3. Anka Build Registry

How to use

- a. Go To Manage Jenkins, Configure System.
- b. Select Configure System.
- c. Select Add a new Cloud.
- d. Then, follow the instructions in this link.<https://ankadoc.bitbucket.io/using-jenkins/>