Cognizant

ExtendCD
Category- Binary Management

1.

Plugin/ Utility developed	ExtendCD java utility for artifacts download
Details	This java utility will download the artifacts from an in-house artifactory based on the version number selected and promoting deliverables to upper hand (UAT,PRE-PROD and PROD)environment
Prerequisite	Artifactory or Nexus
Type	Binary Management
Plugin or Utility or Framework	Jenkins Utility
Associated activity	Self Service - Binary Management
Need	User has to download correct version of artifacts from artifactory before deploying the same into upper hand environment
Is similar plugin available	No
Direct Benefit	This utility will automatically download the artifacts based on the input received from the user and deploy the same into respective environment

2.

Plugin/ Utility developed	ExtendCD java utility for deleting artifacts from an in-house artifactory
Details	Each Artifactory administrator has his own methodology and policies for managing binaries within Artifactory, however, cleaning artifacts and freeing up storage space is a common need that every administrator has .Artifactory does provide a few cleanup methods but for many use cases these methods are not flexible enough and don't satisfy the very specific deletion requirements that different administrators may have. This leads systems users to getting cluttered with keep very old, unused and unnecessary artifacts which consumes a lot of storage space. This utility is developed to find artifacts stored within Artifactory's repositories based on any number of search criteria and deletes it.
Prerequisite	Artifactory or Nexus
Type	Binary Management
Plugin or Utility or Framework	Jenkins Utility
Associated activity	Self Service - Binary Management
Need	User has to manually delete the artifacts from artifactory and its tedious task
Is similar plugin available	No
Direct Benefit	This utility find artifacts stored within Artifactory's repositories based on any number of search criteria and deletes it automatically.