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# Openshift from scratch

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## BUILDS

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## OBJECTS GENERATED IN SOURCE CODE





# Openshift desde Cero

## ❑ POSSIBLE STRATEGIES FOR SOURCE CODE BUILD

- ❑ **Source:** this uses Source-to-Image to produce ready-to-run images by injecting the source code (or other assets) into an Image Builder.
- ❑ **Docker:** This uses docker build from a Dockerfile and the associated source files and create an executable image.
- ❑ **Pipeline** This uses Jenkins and a workflow defined by a Jenkinsfile (version 3) to create a pipeline to create an executable image. Version 4 uses the Tekton framework
- ❑ **Custom:** This uses its own custom image to control the build process to create the executable image.



# Openshift desde Cero

## ☐ TYPES OF SOURCES THAT CAN BE INDICATED AS INPUT

☐ Git

☐ Dockerfile

☐ Binary

☐ Image

☐ Input secrets

☐ External Artifacts