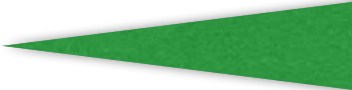


Interesting Things to Do in a Pipeline

```
stage('Build')
{
    agent
    {
        docker { image 'maven:3.5.0-jdk-8' }
    }

    steps
    {
        withMaven()
        {
            // Workaround for Jenkins issue 33510
            sh 'cd maven && mvn package -Dmaven.test.failure.ignore'
        }
    }
}
```



**Dynamically provisions a
Docker container to run the
stage based on an image with
the necessary configuration**

**Due to limitations in how
Jenkins can interact with
Docker, some workarounds
may be needed**

A green speech bubble with a white shadow, pointing to the left. The text inside is white and bold.

**Stage-specific agent
configuration overrides
default**

A green speech bubble with a white border and a tail pointing towards the bottom-left corner. The text inside is white and bold.

**Maven configuration
determined by Docker
image**

Interesting Things to Do in a Pipeline

```
stage('Build')
{
    agent
    {
        docker { image 'maven:3.5.0-jdk-8' }
    }

    steps
    {
        withMaven()
        {
            // Workaround for Jenkins issue 33510
            sh 'cd maven && mvn package -Dmaven.test.failure.ignore'
        }
    }
}
```

Stage-specific agent configuration overrides default

Dynamically provisions a Docker container to run the stage based on an image with the necessary configuration

Maven configuration determined by Docker image

Due to limitations in how Jenkins can interact with Docker, some workarounds may be needed

What Kind of Steps Can You Take?