

Enter an item name

artifact-pipeline

» Required field



Freestyle project

This is the central feature of Jenkins. Jenkins will build your project, combining any SCM with any build system, and this can be even used for something other than software build.



Pipeline

Orchestrates long-running activities that can span multiple build agents. Suitable for building pipelines (formerly known as workflows) and/or organizing complex activities that do not easily fit in free-style job type.



Multi-configuration project

Suitable for projects that need a large number of different configurations, such as testing on multiple environments, platform-specific builds, etc.



Folder

Creates a container that stores nested items in it. Useful for grouping things together. Unlike view, which is just a filter, a folder creates a separate namespace, so you can have multiple things of the same name as long as they are in different folders.



GitHub Organization

Scans a GitHub organization (or user account) for all repositories matching some defined markers.



Multibranch Pipeline

Creates a set of Pipeline projects according to detected branches in one SCM repository.

OK

Jenkins > artifact-pipeline >

General Build Triggers **Advanced Project Options** Pipeline

Advanced Project Options

Advanced...

Pipeline

Definition Pipeline script

Script

```
1 pipeline {
2   agent any
3   stages{
4     stage('Build') {
5       steps{
6         sh 'echo "We are generating artifacts for ${BUILD_NUMBER}" > output.txt'
7       }
8     }
9     stage('Archive') {
10      steps {
11        archiveArtifacts artifacts: 'output.txt', onlyIfSuccessful: true
12      }
13    }
14  }
15 }
```

try sample Pipeline... ?

☒ Use Groovy Sandbox ?

[Pipeline Syntax](#)

Save Apply

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Status

Changes

Build Now

De Build scheduled

Configure

Move

Full Stage View

Rename


Embeddable Build Status

Pipeline Syntax

Pipeline artifact-pipeline

[add description](#)

[Disable Project](#)

 [Recent Changes](#)

Stage View



No data available. This Pipeline has not yet run.

Permalinks

Build History

[trend](#)

find

 [Atom feed for all](#)  [Atom feed for failures](#)

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Pipeline Syntax

Pipeline artifact-pipeline

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Build	Archive
392ms	157ms

Average stage times:
(Average full run time: ~1s)

#1 Apr 01 16:11 No Changes

392ms	157ms
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Build History [trend](#)

find

#1 01-Apr-2020 10:41

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Stage View

Permalinks

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Pipeline Syntax

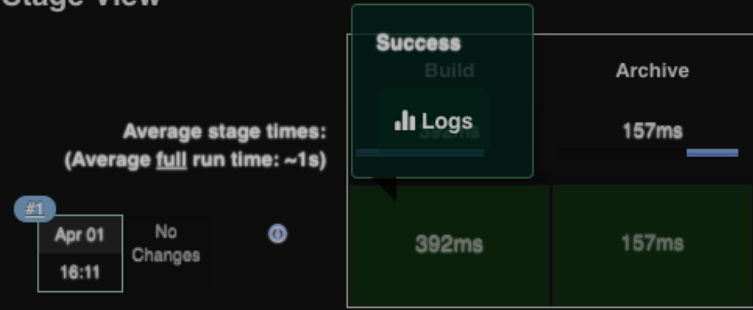
Stage Logs (Build)

Shell Script -- echo "We are generating artifacts for \${BUILD_NUMBER}" > output.txt (self time 285ms)

```
+ echo We are generating artifacts for 1
```

Recent Changes

Stage View



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Build History

find

#1 01-Apr-2020 10:41

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Embeddable Build Status

Pipeline Syntax

Stage Logs (Archive)

Archive the artifacts (self time 42ms)

Archiving artifacts

Recent Changes

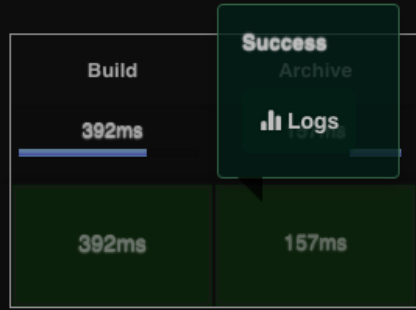
Stage View

Average stage times:
(Average full run time: ~1s)

#1

Apr 01 16:11

No Changes



Permalinks

Build History trend

find

#1 01-Apr-2020 10:41

Atom feed for all Atom feed for failures

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Pipeline artifact-pipeline

[add description](#)
[Disable Project](#)

[Last Successful Artifacts](#)
 [output.txt](#) 34 B [view](#)

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Stage View

Average stage times:
(Average full run time: ~1s)

Build	Archive
392ms	157ms

#1

Apr 01 16:11

No Changes

Build History [trend](#)

#1

01-Apr-2020 10:41

[Atom feed for all](#) [Atom feed for failures](#)

Permalinks

- [Last build \(#1\), 35 sec ago](#)
- [Last stable build \(#1\), 35 sec ago](#)
- [Last successful build \(#1\), 35 sec ago](#)
- [Last completed build \(#1\), 35 sec ago](#)

We are generating artifacts for 1

