

Camel 1.6.2 Release

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New and Noteworthy

Welcome to the 1.6.2 release which approx 101 issues resolved (new features, improvements and bug fixes such as...)

- Fixes for OSGi bundles.
- Support multiple camel versions in OSGi containers.
- Fixed Karaf features for a few components
- Fixed rollback for transactional routes in camel-cxf.
- Fixed and improved examples.
- Fixed issue with start/stop state machine.
- Logging improvements.
- Improvements and fixes in multiple components [Mail](#), [MINA](#), [IRC](#), [HTTP](#), [JMS](#).
- Cleanup of CamelNamespaceHandler.
- Compatibility with Spring 2.0.x in [JMS](#), [Spring](#), [Mail](#).
- Removed the uber-jar from the Camel distro.
- Build system improvements and fixes.

New [Enterprise Integration Patterns](#)

- None

New [Components](#)

- None

New [DSL](#)

- None

New Annotations

- None

New [Data Formats](#)

- None

New [Languages](#)

- None

New [Examples](#)

- None

API breakings

- None

Known Issues

See known issues from previous releases.

Important changes to consider when upgrading

The uber-jar is not shipped anymore. You must include the required camel components.

Getting the Distributions

Binary Distributions

Description	Download Link	PGP Signature file of download
Windows Distribution	apache-camel-1.6.2.zip	apache-camel-1.6.2.zip.asc
Unix/Linux/Cygwin Distribution	apache-camel-1.6.2.tar.gz	apache-camel-1.6.2.tar.gz.asc



The above URLs use redirection

The above URLs use the Apache Mirror system to redirect you to a suitable mirror for your download. Some users have experienced issues with some versions of browsers (e.g. some Safari browsers). If the download doesn't seem to work for you from the above URL then try using [Firefox](#)

Source Distributions

Description	Download Link	PGP Signature file of download
Source for Windows	apache-camel-1.6.2-src.zip	apache-camel-1.6.2-src.zip.asc
Source for Unix/Linux/Cygwin	apache-camel-1.6.2-src.tar.gz	apache-camel-1.6.2-src.tar.gz.asc

Getting the Binaries using Maven 2

To use this release in your maven project, the proper dependency configuration that you should use in your [Maven POM](#) is:

```
<dependency>
<groupId>org.apache.camel</groupId>
<artifactId>camel-core</artifactId>
<version>1.6.2</version>
</dependency>
```

SVN Tag Checkout

```
svn co http://svn.apache.org/repos/asf/camel/tags/camel-1.6.2
```

Changelog

For a more detailed view of new features and bug fixes, see:

- [JIRA Release notes for 1.6.2](#)