# **Camel JAR Dependencies**

## Camel JAR Dependencies

Camel core itself is lightweight and can run with a few .jars.

#### camel-core dependencies for Camel 2.0 or lower

- commons-logging-api.jar API for commons logging
- JAXB 2.1.x XML stuff Is provided in the JDK core from Java 1.6
- activation.jar For Attachments support Is provided in the JDK core from Java 1.6

#### camel-core dependencies for Camel 2.1 - 2.6

- commons-logging-api-1.1.jar API for commons logging
- commons-management-1.0.jar-API for JMX
- JAXB 2.1.x XML stuff Is provided in the JDK core from Java 1.6
- ullet activation-1.1. jar For Attachments support Is provided in the JDK core from Java 1.6

#### camel-core dependencies for Camel 2.7 - 2.8

- slf4j-api-1.5.11.jar API for slf4j logging
- commons-management-1.0.jar-API for JMX

#### camel-core dependencies for Camel 2.9

• slf4j-api-1.6.1.jar - API for slf4j logging

### Optional Dependencies for JMX for Camel 1.x - 2.8

spring-core.jar, spring-beans.jar, spring-context.jar, spring-aop.jar - All 4 jars needed to use JMX with Camel (subject to change in the future).

From Camel 2.9: the Spring JARs are no longer required for using JMX.

## Other Components

All the other Components have a range of 3rd party .jars they depend on. They are listed in the maven pom files which files they require.