

# Does Camel work on IBM's JDK?

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Yes, we've tested Camel with IBM's JDK on the AIX and Linux platforms. There are a few things to look out for though

### Exception using camel-http

You may get a `sun.io.MalformedInputException` when using camel-http on IBM's JDK. <http://www-128.ibm.com/developerworks/java/jdk/linux/142/runtimeguide.lnx.en.html> lists a possible solution: if `LANG=en_US.UTF-8`, just set it to `LANG=en_US`.

### Building camel-spring component

The schema generation portion of camel-spring uses Sun specific tools and thus cannot run on IBM's JDK. It will currently try to download an XSD generated from a previous build and then run the tests against that. So, if you need to change Camel's model, you will need to rebuild camel-spring on another JDK (preferably a Sun JDK).

### Ruby scripting support

Ruby scripting on IBM's JDK works for Camel 2.0 and onward. For earlier versions you'll need to use one of the other [Scripting Languages](#). See [CAMEL-1030](#) for more details.