

# XQuery Endpoint

## XQuery

The **xquery**: component allows you to process a message using an [XQuery](#) template. This can be ideal when using [Templating](#) to generate responses for requests.

Maven users will need to add the following dependency to their `pom.xml` for this component:

```
<dependency>
  <groupId>org.apache.camel</groupId>
  <artifactId>camel-saxon</artifactId>
  <version>x.x.x</version>
  <!-- use the same version as your Camel core version -->
</dependency>
```

## URI format

```
xquery:templateName[?options]
```

Where **templateName** is the classpath-local URI of the template to invoke; or the complete URL of the remote template.

For example you could use something like this:

```
from("activemq:My.Queue").
  to("xquery:com/acme/mytransform.xquery");
```

To use an XQuery template to formulate a response to a message for InOut message exchanges (where there is a `JMSReplyTo` header).

If you want to use InOnly, consume the message, and send it to another destination, you could use the following route:

```
from("activemq:My.Queue").
  to("xquery:com/acme/mytransform.xquery").
  to("activemq:Another.Queue");
```

## See Also

- [Configuring Camel](#)
- [Component](#)
- [Endpoint](#)
- [Getting Started](#)