

How to remove the http protocol headers in the camel message?

In camel there are a number of components that use the http protocol headers to do their business. The components include camel-http, camel-jetty, camel-restlet, camel-cxf, etc.

If you are using these component, you may pay attention to the Http protocol headers:

```
Exchange.CONTENT_ENCODING
Exchange.CONTENT_TYPE
Exchange.HTTP_BASE_URI
Exchange.HTTP_CHARACTER_ENCODING
Exchange.HTTP_METHOD
Exchange.HTTP_PATH
Exchange.HTTP_QUERY
Exchange.HTTP_RESPONSE_CODE
```

If you don't want these headers to bother your other endpoints, you can remove these headers as follows:

```
from("jetty://http://myhost:9000/myservice/")
// Remove the header which name is start with CamelHttp, this DSL is new to Camel 2.3.0
// You can use removeHeader if your camel version is lower than 2.3.0
.removeHeaders("CamelHttp*")
.to("otherEndpoint");
```

```
<camelContext id="camel" xmlns="http://camel.apache.org/schema/spring">
  <route>
    <from uri="jetty://http://myhost:9000/myservice/" />
    <removeHeaders pattern="CamelHttp*" />
    <to uri="otherEndpoint" />
  </route>
</camelContext>
```