

Ref Language

Ref Expression Language

Available as of Camel 2.8

The Ref Expression Language is really just a way to lookup a custom Expression from the Registry. This is particular useable in XML DSLs.

Example usage

The Splitter in XML DSL can utilize a custom expression using `<ref>` like:

```
<bean id="myExpression" class="com.mycompany.MyCustomExpression"/>

...

<route>
  <from uri="seda:a"/>
  <split>
    <ref>myExpression</ref>
    <to uri="mock:b"/>
  </split>
</route>
```

in this case, the Message coming from the `seda:a` Endpoint will be splitted using a custom Expression which has the id `myExpression` in the Registry.

And the same example using Java DSL:

```
from("seda:a").split().ref("myExpression").to("seda:b");
```

Dependencies

The Constant language is part of **camel-core**.