

# ExchangeProperty

## ExchangeProperty Expression Language

The ExchangeProperty Expression Language allows you to extract values of named exchange properties.

### Example Usage

The `recipientList` element of the Spring DSL can utilize an `exchangeProperty` expression. In this example, the list of recipients are contained in the property `myProperty`.

```
<route>
  <from uri="direct:a"/>
  <recipientList>
    <exchangeProperty>myProperty</exchangeProperty>
  </recipientList>
</route>
```

And the same example in Java DSL:

```
from("direct:a")
  .recipientList(exchangeProperty("myProperty"));
```

And with a slightly different syntax where you use the builder to the fullest e.g., avoid using parameters but using stacked operations, notice that **exchangeProperty** is not a parameter but a stacked method call.

```
from("direct:a")
  .recipientList().exchangeProperty("myProperty");
```

### Dependencies

The ExchangeProperty language is part of `camel-core`.