# Apache camel presentation

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### Outline

Apache Camel

Examples

What?

open source integration software

## Why?

- ▶ soft need to communicate
- ▶ but do not need to be be aware

#### How?

- ► Modularity
- ▶ there is a component for that

## Vocabulary

- MessageWhat transits between endpoints.
- endpoints
   Determines the origin or the destination of an exchange message
- routes A message transits from one endpoint to one or more endpoints.
- components
  - split
  - translator
  - aggregator
  - **>**

#### Basic route

```
from("file://dummy").
to("file://some-other-directory");
```

## With split of the message

```
from("file://dummy").
 split(new XPathBuilder("//families/family")).
 to("file://some-other-directory");
```

# blabla