

# Low-level API & query params



# Goal

Handle query parameters in REST APIs



# Recap

Handle query parameters in HTTP requests

```
case HttpRequest(HttpMethods.GET, uri@Jri.Path("/api/myEndpoint"), _, _, _)
```

Obtain the query object

```
val query = uri.query()
```

← a Query object acts like a Map[String, String]

Extract the relevant parameters

```
val myParameter = query.get("myParameter")
```

← returns an Option[String]

... then process the value: parse it, send it to actors etc.

**Akka rocks**

