

# PersonJakartaJpa

Version: 1.0

## Rest-Endpoint refactored

*create a person*

```
@POST
@Produces(MediaType.APPLICATION_JSON)
@Consumes(MediaType.APPLICATION_JSON)
@Transactional ①
public Response create(Person person, @Context UriInfo uriInfo) { ②
    Person p = em.merge(person);
    Long id = p.getId();
    URI uri = uriInfo.getAbsolutePathBuilder().path("/") + id).build();
    return Response.created(uri).build();
}
```

① Don't forget @Transactional

② Das UriInfo - Objekt enthält die Metadaten des Servers und des Requests

## Rest-Client in IntelliJ erstellt

1. Verzeichnis rest-requests erstellt
2. <Rechte Maustaste> - New - HTTP Request

[Doku "HTTP client in IntelliJ IDEA code editor"](#)

```
### Send GET request for all persons
GET http://localhost:8080/person/api/person
Accept: application/json

### Send POST request with json body
POST http://localhost:8080/person/api/person
Content-Type: application/json

{
  "name": "Sepp",
  "city": "New York"
}

###
```

# README in Asciidoctor erstellt