Contents

[Introduction 2](#_Toc135418392)

[Developing a JAX-RS RESTful Service 2](#_Toc135418393)

[Customer: The Data Class 2](#_Toc135418394)

[CustomerResource: Our JAX-RS Service 3](#_Toc135418395)

[Creating Customers 4](#_Toc135418396)

[Retrieving Customers 4](#_Toc135418397)

[Updating A Customer 5](#_Toc135418398)

[Utility Methods 5](#_Toc135418399)

[JAX-RS And Java Interfaces 7](#_Toc135418400)

[Inheritance 8](#_Toc135418401)

HTTP Method and URI Matching

1. Now as have a foundation in JAX-RS, let’s look into more details.
2. In Chapter 3, we saw how to use 🡺 **@GET, @POST, and @DELETE** annotations to bind a **Java Method** to a specific **HTTP operation**.
3. We also saw how to use **@Path** to bind a **URI Pattern** to a **Java Method**.
4. Applying these annotations seems straightforward but there are some interesting attributes that we’re going to examine within this chapter.

# Binding HTTP Method

1. **JAX-RS** defines 5 annotations to **map a URI pattern** to a **Java Method**.
2. 