

# DIFERENCIAS ENTRE JAX-RS Y SPRING MVC



## JAX-RS (Java Api for RESTful Web Services)

- ▶ Incluido desde Java EE 6 (JSR339)
- ▶ Anotaciones Java
- ▶ Se trata de un estándar con diferentes implementaciones.



# ANOTACIONES JAX-RS

- ▶ ~~@RestController~~
- ▶ ~~@RequestMapping~~ → @Path(...)
- ▶ ~~@GetMapping, @PostMapping~~ → @GET, @POST
- ▶ @Produces(...)
- ▶ @Context

# JAX-RS y SPRING BOOT

## Web

- ☐ Web  
Full-stack web development with Tomcat and Spring MVC
- ☐ Websocket  
Websocket development with SockJS and STOMP
- ☐ Web Services  
Contract-first SOAP service development with Spring Web Services
- ☐ Jersey (JAX-RS)  
RESTful Web Services framework

### ▼ Web

- |  |                                    |  |  |
|--|------------------------------------|--|--|
| <input type="checkbox"/> Web                           | <input type="checkbox"/> Websocket | <input type="checkbox"/> Web Services      | <input type="checkbox"/> Jersey (JAX-RS) |
| <input type="checkbox"/> Ratpack                       | <input type="checkbox"/> Vaadin    | <input type="checkbox"/> Rest Repositories | <input type="checkbox"/> HATEOAS         |
| <input type="checkbox"/> Rest Repositories HAL Browser | <input type="checkbox"/> Mobile    | <input type="checkbox"/> REST Docs         |  |