

# **RESTEasy JAX-RS**

**RESTFul Web Services for Java**

**3.6.0.Final**

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## Preface

Commercial development support, production support and training for RESTEasy JAX-RS is available through JBoss, a division of Red Hat Inc. (see <http://www.jboss.com/>).

In some of the example listings, what is meant to be displayed on one line does not fit inside the available page width. These lines have been broken up. A `\` at the end of a line means that a break has been introduced to fit in the page, with the following lines indented. So:

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Let's pretend to have an extremely \  
long line that \  
does not fit  
This one is short
```

Is really:

```
Let's pretend to have an extremely long line that does not fit  
This one is short
```

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# Chapter 1. Overview

JAX-RS 2.0 (JSR-339) and JAX-RS 2.1 (JSR-370), are JCP specifications that provide a Java API for RESTful Web Services over the HTTP protocol. RESTEasy is a portable implementation of these specifications which can run in any Servlet container. Tighter integration with WildFly application server is also available to make the user experience nicer in that environment. RESTEasy also comes with additional features on top of plain JAX-RS functionalities.

























































































































































































































































































































































































































































































































































































































































































































































