# Application programming - Java and XML technologies REST: Java

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## Spis treści

- Basic informations
  - What is REST?
  - RESTful web services
  - JAX-RS
  - Java libraries

### REST - Representational State Transfer

- służy do reprezentacji danych
- niezależny od platformy
- przypomina HTML
- specyfikowany przez W3C

## Why should you use RESTful web services?

- item1
- item1

#### **JAX-RS**

- it is a Java programming language API that provides support in creating web services according to REST architectural pattern
- JAX-RS uses annotations

#### Java libraries

- Jersey
- Jackson