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for crafting loosely attached applications using http often implemented in the growth of web services restful services is a stateless client server architecture where web services are resources and can be identified by their uris rest client applications can use http get post methods to invoke restful web services restful services are software services which are published on the taking full advantage and making correct use of the http protocol this chapter gives an introduction to the rest architectural style and how it can be used to design service apis rest is an architectural style that is commonly adopted for building web based application programming interfaces apis in this architectural style systems interact through operations on resources resources include all data and functionality they are accessed using uniform resource identifiers uris and acted upon using simple operations the java api for xml services jax ws provides full support for building and deploying restful web services the api was developed through the java community process program as jsr 224 it is tightly integrated with the java architecture for xml binding jaxb for binding xml to java technology data and is included in both the java restful web services are light weight highly scalable and maintainable and are very commonly used to create apis for web based applications this tutorial will teach you the basics of restful services and contains chapters discussing all the basic components of restful services with suitable examples audience a rest api also known as a restful api is a simple uniform interface that is used to make data content algorithms media and other digital resources available through web urls rest apis are the most common apis used across the web today history of rest apis related the history of apis learn how to create test and invoke restful web services using jax rs and jersey in netbeans ide this tutorial covers entity classes persistence and database integration with restful web services

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