SAP NetWeaver J2EE Preview: Deploying and Running the Samples

Applies to:

SAP NetWeaver J2EE Preview

Summary

Find out how to proceed with the imported samples to get them running on the server.

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Deploying and Running the Samples

This article provides an overview of the steps you need to perform to get any of the available sample applications in this preview deployed on the SAP NetWeaver Application Server. It also introduces you to the use cases implemented by each of the applications and lists the appropriate URLs to request the applications with.

Overview of Steps

1. Import the sample application's sources by clicking on the corresponding link in the *Samples* page.
2. Build and deploy the application:
    1. In case you are working with the Car Rental or Virtual Shop Lite samples, see the J2EE 1.4 Development guide for more information about how to deploy them.
    2. In case you are working with the HR Services and Project Management sample, see the Developing Java EE 5 Applications with the Developer Studio tutorial for more information about how to deploy it from the corresponding SAP NetWeaver Java EE Preview Project.
3. Run the application by requesting the corresponding URL in your browser.

Overview of Samples

CarRental

Standards Compliance	J2EE 1.4
URL	*http://<host>:<port>/carrental/rental*
Use Cases	The application represents an online reservation system of a car rental company. The user's main use case is logging to the system, inputing data on the different pages that the booking process consists of to complete the reservation of a car. Additional options are: each user can list his/her reservations, as well as cancel any of them.

Virtual Shop Lite

Standards Compliance	J2EE 1.4
URL	*http://<host>:<port>/shop/index.jsp*
Use Cases	The application represents a basic online ordering system

	with two main actors involved in it – *Customer* who orders **Products** and *Inventory Manager* who processes the *Orders*. The application provides product and customer catalog management, orders management and repository browsing functionality.

HR Services and Project Management

Standards Compliance	Java EE 5
URL	*http://<host>:<port>/EducationDataModel/index.html*
Use Cases	The application represents a basic solution for maintaining HR data of employees of a department in a company, as well as for defining and staffing projects with appropriate employees. For detailed description of the implemented use cases, see the Application Development with the EJB 3.0 Programming Model guide.

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