How to Use the Tutorial “Component-based Development from Database Table to Web Dynpro using NWDI”

Applies to:
SAP NetWeaver 7.0

Summary
In this tutorial you will find out about one recommended way to build applications providing database persistence and a UI based on SAP’s Web Dynpro for Java.

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Author Bio
Wolf Hengevoss graduated in natural sciences at the University of Kaiserslautern. In 1999, he joined SAP as a member of the product management. He has worked in the Basis group focusing on topics such as Computer-Aided Test Tool and Business Address Services. Since the early stages of SAP Exchange Infrastructure, he has been working on the Java environment. Today, his focus is on the roll-out of SAP NetWeaver Development Infrastructure and Non-ABAP transports in an SAP system landscape.
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How to Start the Tutorial

Prerequisites
An NWDI (short hand for SAP NetWeaver usage type DI – development infrastructure) is installed in your company’s system landscape. A sandbox track is provided by your administration to allow development for training purposes based on SAP NetWeaver 2004s, SPS 8.

If this is not available, please find out about a preview installation of the NWDI in the NWDI Knowledge Center of SDN: In the start page choose Application Server Æ Java Æ Java Knowledge Center / Development Infrastructure (NWDI)

Opening the Tutorial
This tutorial is produced in html – special thanks to Steffen Wieprecht and Hendrik Beneke for their realization of the tutorial format, layout and finish, and Stefanie Bacher for adding her Web Dynpro expertise: Click here to start the tutorial download, Save to your computer, then open index.html to start.

How to Work through the Tutorial

Navigation
You will find a navigation bar on top of the tutorial, which guides you from the Overview to the creation of the Web Dynpro Project. If you click a step, you will see the details.

The Overview will provide you with links to further information.

All steps in the Procedure part offer you screenshots of needed steps.

This tutorial is of an intermediate level and – though all steps are described – focuses on specific development tasks as indicated by the title. If you need an introduction to NWDI or Web Dynpro concepts first, kindly refer to the Related Content section.

Related Content
Java Knowledge Center Æ Development Infrastructure (NWDI)
Web Dynpro for Java and ABAP
Developing Java Applications Using Web Dynpro