

# **NetWeaver Developer Studio**

## **Product Profile**

**NetWeaver Developer Studio Extension on SAP NetWeaver Application Server 6.40**

**Certification for Third-Party NetWeaver Developer Studio Extension (Plug-in)**

**NWDS-EXT 6.40**

**SAP<sup>®</sup> Certified  
Integration**

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**SAP Data:**

Interface name including release: NWDS-EXT 6.40  
 Product including release: SAP NW Developer Studio Extension 6.40  
 Hardware used for test system: ?  
 Operating system used for test system: ?  
 Operating system support package used for test: ?  
 NetWeaver stack: ?  
 WAS Java support package<sup>\*\*</sup>: ?  
 WAS J2EE patch level<sup>\*\*</sup>: ?  
 NetWeaver Developer Studio release: ?  
 Database used to start the J2EE engine: ?  
 Database release used to start the J2EE engine: ?  
 SUN J2SE used (see SAP note 716604)\*: ?

\* Please see below [Java Development Kit](#) used.

\*\* In order to find the SAP patch levels etc., see the version.txt file example in the [SAP WebAS J2EE patch level and support package \(SP\) number](#) section below.

**Vendor Data:**

Name: ?  
 Number: ICC will supply this  
 Product name: ?  
 Product release: ?  
 Product number (SAP internal): ICC will supply this  
 Interface name: ISV will supply this if applicable  
 Interface release: ISV will supply this if applicable  
 Hardware used for test system: PC-Pentium  
 Operating system used for test: Windows XP  
 Operating system support package used for test: SP 1

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Expected Certification Date: December 14, 2005

## NWDS-EXT 6.40 Technical Product Profile

Please note: The information requested for each "Description" below, may not be applicable to every product. The purpose of this Technical Product Profile is to get a good picture, what type of environment your product operates in etc. Thus, some of the "Descriptions" below may not apply to your product. In this case please enter "Not applicable" in the "Notes" column.

When you fill out profile, please keep the following in mind.

The SAP NetWeaver Development Environment is used to develop both ABAP (not part of this certification) and Java J2EE application(s), NetWeaver Developer Studio Extensions, also known as Plug-ins. It is based on the SAP NetWeaver component SAP NetWeaver Application Server 6.40.

At this time the SAP NetWeaver Developer Studio, which is part of the SAP NetWeaver Application Server 6.40 component, is based on Eclipse 2.1.2. SAP does not support Eclipse 3 in this certification offering.

<u>Description</u>	<u>Type</u>	<u>Notes:</u> (Enter "Not applicable" after an entry, if it is not relevant for your product.)
Server/PC Hardware (Configuration)	-??-	Number of CPU's and type ? RAM ? Hard Disk Space ? Type of Disk Controller (RAID SCSI/IDE) ? Number of network cards ? Type of network (Ethernet etc.) ?
Operating system prerequisites (including service packs, security/hot fixes etc.)	-??-	Please list service pack level/kernel patch level etc, and any security and/or hot fixes necessary for the product to work correctly? <b>Microsoft correction 841176 according to SAP note 716604 should be installed. See also comments in the miscellaneous section of the test report.</b>

<b>Java Development Kit used</b>	SUN	Please list the precise version, for example, JDK1.4.2_07. <b>SUN JDK 1.4.2_05 or less, and JDK 1.5 are not supported.</b> <b>1.4.2_09</b>
ISV NetWeaver Developer Studio product (please describe in the Notes section)	??	<b>Name of your product extension (Plug-in) –</b> ? Release/Version etc. – ? Extension file(s) name(s) – ? Extension file sizes in total – ? Extension file maintenance (upgrade) – ?  <b>Describe configuration steps below, for example,</b> <b>Step 1 Logon to Developer Studio</b> <b>Step 2 Go to Window – Preferences ....</b> <b>Step 3 .....</b>
Any configuration steps needed for the ISV NetWeaver Developer Studio extension (Plug-in) to work properly (please describe in the Notes section)	??	
Other software required, for example, third product software needed in order for your product to work. Please list the name, release, and version in the Notes section and where the software could be obtained. For example, <a href="http://www.eclipse.com">http://www.eclipse.com</a>	??	?????

<p><b>SAP WebAS J2EE patch level and support package (SP) number:</b></p>	<p>??</p>	<p>The SAP JEE engine patch level and support package (SP) number is located in a file called version.txt. (Search for a file called <b>version.txt</b> in the ...USR\SAP\J2E... engine installation directory and copy/paste the results for both the <b>server0</b> and <b>dispatcher</b> below).</p> <p><b>Example:</b></p> <p><b>Results of version.txt for server0</b></p> <pre># Specifies the version of the system Cluster-Version: 6.40 PatchLevel 87289.311 Build-On:Thursday, November 18, 2004 20:31 GMT Perforce-Server: Project-Dir:JKernel/630_REL JKernel Change-List:87289 Build machine:PWDFM027 Build java version:1.3.1_12-b03 Sun Microsystems Inc. SP-Number: 09 Source-Dir: D:\make\engine\630_REL\builds\J Kernel\630_REL\archive\dbg</pre> <p><b>Results of version.txt for dispatcher</b></p> <pre># Specifies the version of the system Cluster-Version: 6.40 PatchLevel 87289.311 Build-On:Thursday, November 18, 2004 20:31 GMT Perforce-Server: Project-Dir:JKernel/630_REL JKernel Change-List:87289 Build machine:PWDFM027 Build java version:1.3.1_12-b03 Sun Microsystems Inc. SP-Number: 09 Source-Dir: D:\make\engine\630_REL\builds\J Kernel\630_REL\archive\dbg</pre>
<p>SAP NetWeaver Developer Studio release/version.</p> <p>Please list the version, even if you installed and didn't use it.</p>	<p>??</p>	<p>The release/version is located in a file called version.txt. (Search for a file called <b>version.txt</b> in the ... \JDT\eclipse... installation directory and copy/paste the results below).</p> <p><b>Results of version.txt for ... \JDT\eclipse</b></p> <pre>Final Release * Version 2.0.??</pre>

**Functional Product Description / Main Features** - Please provide a brief overview in English of the product you wish to plug into the NetWeaver Developer Studio.

**Product installation instructions** - Please provide detailed instructions in English how your product is installed into the NetWeaver Developer Studio. Mention also any other Eclipse files or products which you need to install along with your product in order for it to work and at what http site they are located, can be downloaded etc. For example, where must the necessary files be copied to?. Plug-in directory? Features directory?

- 1)..
- 2)...
- 3)....
- 4).....
- 5).....

Propose 5 functional test cases for your product. They will be recorded in the NWDS-EXT test report and are part of the certification test, called the **Functional Test**. Please copy the information into the test report section highlighted in red called "Enter your test cases below. This is called the Functional Test and the tests cases below should coincide eith what is entered in the Technical Product Profile"

Test # 1	
Test # 2	
Test # 3	
Test # 4	
Test # 5	