

JAVA-EE-STD 7.1 and JAVA-EE-ADV 7.1 Third-Party Software Product Certification based on the SAP NetWeaver Composition Environment (CE) 7.1

What is it and how do you do it?

SAP Integration & Certification Center, Bernhard Weiss (icc@sap.com) December 2007 Version 1.0



Bernhard Weiss joined SAP in August 1989. He currently works for the Integration and Certification Center at SAP in Walldorf, Germany

(Complete bio appears on page 2)

Short Introduction

JAVA-EE-STD 7.1 and JAVA-EE-ADV 7.1 certifications are based on the SAP NetWeaver 7.1 Application Server Java[™] EE 5 Edition and addresses two different levels of certification quality and harmonization on the SAP NetWeaver platform. Today, SAP not only supports the Java Platform Enterprise Edition (Java EE) industry standard for developing Java applications, but also allows you to have your Java EE 5 application certified on the <u>SAP Java EE compatible application server</u>. The SAP NetWeaver CE 7.1 Application Server Java[™] EE 5 Edition is a component of the <u>SAP NetWeaver 7.1 Composition Environment (CE)</u>. You can decide whether the entry level (JAVA-EE-STD 7.1) or the high quality level (JAVA-EE-ADV 7.1) product certification fulfil your technical and business needs. Below are the details on how to proceed.

What is JAVA-EE-STD 7.1 and JAVA-EE-ADV 7.1 deployment certification based on the SAP NetWeaver CE 7.1 Java EE application server?

With the <u>certified SAP NetWeaver Application Java Server EE5</u>, you can develop Java EE applications based on the new <u>Java EE 5 standard</u>, or <u>migrate existing Java EE 5 / J2EE applications</u> on to our platform and have these applications (products) <u>certified</u>.

Thus, you need to decide what you want, or better said, do your business and technical expectations match those of your SAP customers? In other words, will a SAP customer only buy your product if it has been certified? Or maybe you want to have your favorite EE 5 application certified in order to meet one of the prerequisites in order to become a <u>SAP software partner</u>?

Whatever the reasons are, you will have to decide which certification scenario (JAVA-EE-STD 7.1 or JAVA-EE-ADV 7.1) best suits your needs. You can go through an entry level product certification called JAVA-EE-ADV 7.1 or a high quality level product certification called JAVA-EE-ADV 7.1. In order to be successful with your decision and the resulting product certification, you need to know what to do, what you need, why you need it, and most importantly how to proceed in the proper manner. We make sure your product is certified on the correct SAP release. Thus, your certification will be geared towards what you need and what your SAP customer expects of you.

We would be happy to assist you in successfully certifying your EE 5 application on our EE 5 SAP NetWeaver CE 7.1 platform. Join other ISVs who have either <u>migrated</u> an existing EE 5 application on to our Java EE 5 application server or elected to use the <u>SAP NetWeaver Developer Studio</u>, which is based on Eclipse 3.3, to code a EE 5 application from scratch, and then have the product certified.

Where do I find information on what I need to do next?

For the **JAVA-EE-STD 7.1** (entry level product certification) and for the **JAVA-EE-ADV 7.1** (high quality product certification) download the <u>java ee5 nw ce 71.zip</u> file. Extract the zip file and read the contents of the **README1ST.PDF** file which tells you exactly how to proceed and what needs to be done.

Good luck, and we look forward to certifying your EE 5 application on our SAP NetWeaver CE 7.1 EE 5 Java Application Server.

Bernhard Weiss joined SAP during August 1989. He currently works for the Integration and Certification Center at SAP in Walldorf, Germany

Prior to joining SAP, he worked as a financial analyst and controller and in management information systems for 3 years with a US multinational and UK based corporation. After joining SAP in 1989, he worked 4 1/4 years as a support engineer in R/2 hotline - SAP QSA, in the area R/2 RF. Subsequently, before joining the department ICC, he worked 9 years as a system administrator within SAP IT, in the areas of OS/2, Windows, Linux, Lotus Notes/Domino, training and internal production systems, VMware, 7x24 support, networking, hardware, monitoring. Bernhard's current focus within ICC are SAP NetWeaver integration technologies, for example, J2EE and CCMS, lowering TCO, outsourcing, server and system consolidation of ICC test systems utilizing VMware. In addition to his SAP expertise, Bernhard holds/obtained an MBA (Master of International Business Administration from Thunderbird, The American Graduate School of International Management), BA (Bachelor of Science in Business Administration from Bowling Green State University), and Arts (Associate of Arts from Cuyahoga Community College). Bernhard lived 16 years in the United States and is bilingual in English and German.

Should you have further questions please contact your regional Integration & Certification Center:

For EMEA: For Americas: For APA: <u>icc@sap.com</u> icc-americas@sap.com icc-apa@sap.com

Copyright © 2007 SAP AG, Inc. All Rights Reserved. SAP, mySAP, SAP NetWeaver, and other SAP products and services mentioned herein as well as their respective logos are trademarks or registered trademarks of SAP AG in Germany and in several other countries all over the world. All other product, service names, trademarks and registered trademarks mentioned are the trademarks of their respective owners.