

Novell System Certification Kit Training

Module 2

Installation and Configuration

Slide 1

Welcome to the Novell System Certification Kit training module 2: Installation and configuration. This is the second of 5 training modules for system certification. At the end of all of the training modules you should be able to complete the testing of a computer system for Yes certification. This module is for installation and Configuration of the Systems for Yes certification.

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Slide 2

Before testing we need to setup the 3 systems, TC, SUT and FS4. The first step is to install SLES9 on TC, SUT and FS4 in this order. Follow the detailed instructions located in the System Test Tools for SUSE Linux Documentation. The sections are as follows: 2.2 Setting up TC, 2.3 Setting up SUT, and 2.4 Setting up FS4.

If the testing is for an OES NetWare certification please follow the instructions located in the System Test Tools for NetWare Documentation.

Slide 3

During the installation of the System Test Tools for SUSE Linux YAST will be used to select the test tools from the System Test Tools for SUSE Linux CD. In Yast select System Certification Software for the TC to install the test tools onto TC. To install the System Test Tools for SUSE Linux onto SUT or FS4 select in Yast the System Certification Software for the SUT/FS4.

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Once the System Test Tools for SUSE Linux are installed onto the appropriate system, the test tools will need to be configured. On TC at the command prompt type `configure_tc`. This will execute a script which will configure the System Test Tools for SUSE Linux on TC. The script creates a log file named `configure_tc_$.log`. The file is created in the `/var/opt/novell/NovellTestKits/` directory. The \$ used on the slide denotes a time stamp. The log file can be used for debugging install issues. During the TC installation an NTP server is setup to synchronize the time on the 3 systems used during testing. We highly recommend synchronizing the time and time zones between the 3 systems. This will reduce the troubleshooting efforts, if troubleshooting should be needed.

On FS4 at the command prompt type `configure_fs4`. This will execute a script which will configure the System Test Tools for SUSE Linux on FS4. The script creates a log file named `configure_fs4_$.log`. The log file is created in the `/var/opt/novell/NovellTestKits/` directory. The \$ used on the slide denotes a time stamp. The log file can be used for debugging install issues.

Slide 5

On SUT at the command prompt type `configure_sut`. This will execute a script which will configure the System Test Tools for SUSE Linux on SUT. The script creates a logfile named `configure_sut_$.log`. The log file is created in the `/var/opt/novell/NovellTestKits/` directory. The \$ used in the slide denotes a timestamp. The log file can be used for debugging install issues.

Slide 6

Task: Please follow the installation instructions in the System Test Tools for SUSE Linux documentation to install and configure TC, SUT and FS4.

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This concludes the Novell System Certification kit module 2: Installation and configuration training. To continue the Novell System Certification kit training, please begin module 3.