

Appendix D: IBM MQ Series Installation Checklist

Installing MQSeries 5.1 On Sun Microsystems					
Manual	Pg No	CD	Status	Sections and Sub-Sections	Comments
<b>Preparation for Install</b>					
MQSeries Quick Beginning for Sun Solaris	Ch. 2			Review Chapter 2: Planning to Install the MQSeries for Sun Solaris Server.	Most Recent Release is MQSeries 5.1
				Review the current Release Notes, README File and Other Documentation on the MQSeries CD	
				Download the MQSeries 5.1 patches from the Web Site as described in the README File on the CD	
				Ensure that the SunOS patches are installed	Use showrev -p
	Pg. 9-10			Verify that there is enough disk space on the machine to install MQ (Refer to the MQInstallationRequirementsforDevelopment.doc)	
MQSeries Quick Beginning for Sun Solaris	Ch. 3			Follow the Installation Preparation Steps as described in Chapter 3 (pages 17-19) of the Manual	
<b>Installing MQSeries 5.1.</b>					
MQSeries Quick Beginning for Sun Solaris	Ch. 3				
	Pg. 19			<i>Install MQSeries by following page 19 from Chap 3</i>	
					When prompted for which options to install, select the first 5: 1) MQSeries Server 2) Man Pages 3) Sample Programs 4) Sun Solaris 2 client libraries 5) US English HTML Publications
					When prompted to install MQMDCE? Respond with 'n' for no.
					When prompted to install setuid/setgid files? Respond with 'y' for yes.
					When prompted to continue with installation of <mqm>? Respond with 'y' for yes.
				<i>Install MQSeries Patches</i>	
	Pg. 20			<i>Modify the Kernel parameters as described on page 20. (NOTE: See MQSeries Outline Document for DB2 kernel parameter settings.)</i>	The parameters shown on page 20 of the manual are acceptable for Phase I. The EAI document shows the actual parameters for future modifications
<b>Verify Installation</b>					
MQSeries Quick Beginning for Sun Solaris	Ch. 3			Follow the verification procedure as described starting on page 20 of Chap 3.	Skip the Server to Server verification
<b>Post Installation Steps</b>					
				Create default Queue manager	This Solaris box is named 'su35e3', thus the default queue manager would be created by keying <code>crtmqm -q su35e3</code> from the command line.