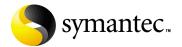
Veritas[™] High Availability Agent Pack

Getting Started Guide



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Technical support

For technical assistance, visit http://support.veritas.com and select phone or email support. Use the Knowledge Base search feature to access resources such as TechNotes, product alerts, software downloads, hardware compatibility lists, and our customer email notification service.

Veritas High Availability Agent Pack

Overview

This Agent Pack software disc is the release vehicle for Veritas high availability agents. The Agent Pack disc includes the currently shipping agents for Veritas Cluster Server (VCS) and Veritas Application Director. The Agent Pack is released independently of the product release trains.

See the following Technical Support TechNote for the latest updates or software issues for agents on this release:

http://support.veritas.com/docs/282004

Agents on this disc are organized by platform into five directories: AIX, HP-UX, Linux, Solaris, and Windows. In the directory for each platform, the agents for a supported architecture or software distribution are further classified into three categories:

Database Agents on page 8

Replication Agents on page 9

Application Agents on page 10

In addition, agents that can be used with Veritas Application Director are currently grouped in a separate directory under each platform.

Contact your Symantec sales representative for details about these agents, additional agents under development, and agents available as part of Storage Foundation products or through Symantec Consulting Services.

Note: Before configuring an agent with VCS or Veritas Application Director, verify that you have the appropriate version of the agent: http://www.symantec.com/Products/enterprise?c=optlist&refId=20&cid=1019

Disc Directory Structure

The Agent Pack disc is organized by platform, and platform directories may be further subdivided by software distribution, architecture, or VCS version. For example, the agent for WebLogic that is appropriate for use with VCS 4.1 on Solaris is located in the directory:

solaris/sparc/application/weblogic_agent/4.1/5.0.02.0_agent.

The following table summarizes, by category, the VCS agents included on this disc.

Platform	Category	Agent				
aix	application	apache_agent nfs_agent oracleapps_agent oracleas_agent sapnw_agent siebel_agent	tuxedo_agent vproframework weblogic_agent websphere_agent webspheremq_agent			
	database	db2_agent oracle_agent	sybase_agent			
	replication	dataguard_agent db2hadr_agent htc_agent metro_mirror_agent mirrorview_agent	ntap_agent pprc_agent srdf_agent vfd_agent			
hpux	application	apache_agent nfs_agent oracleapps_agent oracleas_agent sapnw_agent siebel_agent	tuxedo_agent vproframework weblogic_agent websphere_agent webspheremq_agent			
	database	informix_agent oracle_agent	sybase_agent			
	replication	dataguard_agent htc_agent metro_mirror_agent mirrorview_agent	ntap_agent srdf_agent vfd_agent			

Platform	Category	Agent				
linux	application	apache_agent oracleapps_agent oracleas_agent tuxedo_agent	vproframework weblogic_agent websphere_agent webspheremq_agent			
	database	db2_agent oracle_agent	sybase_agent			
	replication	dataguard_agent db2hadr_agent htc_agent metro_mirror_agent	mirrorview_agent ntap_agent srdf_agent vfd_agent			
sol	application	apache_agent nameswitch_agent nfs_agent oracleapps_agent oracleas_agent sapnw_agent siebel_agent	sunjes_agent sunone_agent tuxedo_agent vproframework weblogic_agent websphere_agent webspheremq_agent			
	database	db2_agent informix_agent	oracle_agent sybase_agent			
	replication	dataguard_agent db2hadr_agent htc_agent metro_mirror_agent mirrorview_agent	ntap_agent pprc_agent srdf_agent vfd_agent			
windows	application	sapnw_agent siebel_agent websphere_agent	vproframework weblogic_agent			

Database Agents

Review the installation information that accompanies an agent before starting installation of the agent. Note, however, that installation guides for some database agents may specify directories or compressed package instructions that are not needed for installation from the Agent Pack software disc.

Database		Platform					
Agent	Application		AIX	HP-UX	Linux	Solaris	Windows
DB2	DB2 Enterprise	7.2,	1		~	V	
	Server Edition	8.1, 8.2					
Informix	Informix	7.1-9.4		/		V	
	Dynamic Server						
Oracle	Oracle	9i R2	/	~	~	V	
		10g R1					
Sybase	Sybase Adaptive	11.x-11.9.2	/	/	~	V	
	Server	12.0, 12.5					
		15.0					

Replication Agents

Review the installation information that accompanies an agent before starting installation of the agent. Note, however, that installation guides for some replication agents may specify directories or compressed package instructions that are not needed for installation from the Agent Pack software disc.

Replication			Platform			
Agent	Application	AIX	HP-UX	Linux	Solaris	Windows
DataGuard	Oracle DataGuard	~	~	~	~	
DB2 HADR	IBM DB2 HADR	~		~	~	
HTC	Hitachi TrueCopy	~	~	'	~	
MetroMirror	IBM Metro Mirror	~	~	~	~	
MirrorView	EMC MirrorView	~	~	~	~	
NetApp	Network Appliance SnapMirror	~	~	~	~	
PPRC	IBM Peer-to-Peer	~			V	
	Remote Copy					
SRDF	EMC Symmetrix Remote Data Facility	~	~	~	~	

Application Agents

Review the installation information that accompanies an agent before starting installation of the agent. Note, however, that installation guides for some application agents may specify directories or compressed package instructions that are not needed for installation from the Agent Pack software disc.

Application	Application or	Platform				
Agent	Resource	AIX	HP-UX	Linux	Solaris	Windows
Apache	Apache HTTP	~	~	~	~	
NameSwitch	NameSwitch				~	
NFS	NFS Mount	~	~		~	
Oracle	Oracle e-Business	V	~	/	V	
Applications	Suite					
Oracle AS	Oracle Application Server	~	~	'	~	
SAP NetWeaver	SAP NetWeaver	~	~		~	~
Siebel	Siebel	~	~		~	v
Sun ONE	Sun ONE				~	
SunJESMsgSrvr	Sun Java System				V	
	Messaging Server					
Tuxedo	Tuxedo	~	~	~	~	
VPro Framework	Veritas VPro Agent Framework	~	~	~	~	
WebLogic	WebLogic Server		~	~	~	~
WebSphere	WebSphere Application Server	~	~	~	~	~
WebSphere MQ	WebSphere MQ	~	'	~	'	

Additional Product Information

The following sections contain useful information about the Veritas high availability agents distributed on this Agent Pack software disc.

Locating and Displaying Documentation

Documents are in Adobe Portable Document Format (PDF) on the enclosed disc. To access agent documentation, mount the software disc and go to the agent name/docs directory.

Ordering Documents

Contact your Symantec sales representative for information about purchasing hard-copy software guides.

Getting Help

For technical assistance, visit http://support.veritas.com and select phone or email support. This site also provides access to resources such as TechNotes, product alerts, software downloads, hardware compatibility lists, and the customer email notification service. Use the Knowledge Base Search feature to access additional product information, including current and past releases of product documentation.