IBM Tivoli Application Dependency Discovery Manager Version 7.3

Sensors and supported target systems



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Sensors and supported target systems

This document lists the IBM[®] Tivoli Application Dependency Discovery Manager (TADDM) 7.3 sensors and the supported versions of target systems that they can discover.

The sensors are organized primarily according to sensor type (for example, application sensor or database sensor) and secondarily in alphabetical order according to the sensor name.

For additional information about each sensor, see the TADDM sensor documentation in Tivoli Documentation Central at https://www.ibm.com/developerworks/community/wikis/home?lang=en#!/wiki/Tivoli%20Documentation%20Central/page/Tivoli%20Application%20Dependency%20Discovery%20Manager.

* Important

As the sensors have been maintained and updated in order to discover new releases of the targets, it is possible that for any system or technology withdrawn from support, the discovery run by the affected sensors may fail. The targets that are withdrawn from support are marked with an asterisk (*).

Application sensors

This matrix lists the application sensors and the supported versions of target systems that they can discover.

Note: As this sensor has been maintained and updated in order to discover new releases of the targets, it is possible that for any system or technology withdrawn from support, the discovery run by the sensor may fail.

Table 1. Application sensors and supported target systems

This sensor:	Discovers this software:	Running on this operating system:
Active Directory sensor	Microsoft Active Directory 2003	Windows Server 2003 *
	Microsoft Active Directory 2008 (through Release 2)	Windows Server 2008
	Microsoft Active Directory 2012	Windows Server 2012
Apache sensor	Apache 1 and 2 Note: The sensor discovers the IBM HTTP Server (IHS) and the Oracle HTTP Server (OHS), which are both based on the Apache HTTP Server.	 AIX® 5 *, 6.1 and 7.1 HP-UX 11.0 and 11i Red Hat Enterprise Linux 4, 5, 6, and 7 Solaris 8 *, 9 *, and 10 SUSE Linux Enterprise Server 9, and 10 Windows Server 2003 *, Server 2008, Server 2008 R2, Server 2012, and Server 2012 R2
Citrix server sensor	Citrix Presentation Server Enterprise 3 and 4 Citrix XenApp Enterprise version 5	Windows Server 2003 *
	Citrix XenApp Enterprise version 6	Windows Server 2008 Release 2
Citrix 7 server sensor	Citrix XenApp Enterprise version 7.6	Windows Server 2012 Release 2

Table 1. Application sensors and supported target systems (continued)

TA, and 7.5	This sensor:	Discovers this software: Running on this operating system:		
Fix Pack Docker Swarm Docker Swarm Docker Swarm Cluster: 17.06.0 Ubuntu 16.04.2 LTS	Fix Pack 4 Docker Host	Docker Host: 17.06.0	• Ubuntu 16.04.2 LTS	
Cluster Sensor Domain Name System (DNS) servers Microsoft Host Integration Server 2006 (build 8.3.4224.0) Microsoft Host Integration Server 2009 (build 8.0.3608.00) IBM Cluster Systems Management sensor IBM Cluster Systems Management (CSM) High Performance Computing (HIPC) cluster nodes: 1.44.1.10 1.44.1.15 1.50.11 1.50.13 1.60.11 1.7.0 IBM Hacking Processing (HACMP") sensor IBM Lotus Domino® server sensor IBM Lotus Domino 1BM Lotus Domino 1BM Lotus Domino 8.5 AIX 5 *, 6, and 7 Red Hat Enterprise Linux 5, and 6 Windows Server 2003 *, and Server 2008 SUSE Linux Enterprise Server 11 AIX 7.1 Red Hat Enterprise Linux 5, and 6 Windows Server 2003 *, and Server 2008 SUSE Linux Enterprise Linux 5, and 6 Windows Server 2003 *, and Server 2008 SUSE Linux Enterprise Linux 5, and 6 Windows Server 2003 *, and Server 2008 SUSE Linux Enterprise Linux 5, and 6 Windows Server 2003 *, and Server 2008 SUSE Linux Enterprise Linux 7 Windows Server 2008, Server 2012, and Server 2008 SUSE Linux Enterprise Linux 7 Windows Server 2008, Server 2012, and Server 2008 SUSE Linux Enterprise Monitoring Server, and Monitoring agents for IBM Tivoli Monitoring Version 6.21-TIV-ITM-F10001, 6.22-TIV-ITM-F1 The Red Hat Enterprise Monitoring Server, and Monitoring agents for IBM Tivoli Monitoring Version 6.21-TIV-ITM-F10001, 6.22-TIV-ITM-F1 The Red Hat Enterprise Monitoring Server, and Monitoring Server 5 for Eps Expert 2008 *, Subst. Linux Enterprise Monitoring Server, and Monitoring Server 5 for Eps Expert 2008 *, Subst. Linux Enterprise Monitoring Server, and Monitoring Server 5 for Eps Expert 2008 *, Subst. Linux Enterprise Monitoring Server, and Monitoring Server 4 for IBM Tivoli Monitoring Version 6.21-TIV-ITM-F10001, 6.22-TIV-ITM-F10001, 6.22-TIV-ITM-F10001, 6.22-TIV-ITM-F10001,			Red Flat Effect Effect (1.0)	
Cluster Sensor Domain Name System (DNS) servers Not applicable	Fix Pack 4 Docker Swarm	Docker Swarm Cluster:17.06.0	• Ubuntu 16.04.2 LTS	
HIS sensor Microsoft Host Integration Server 2006 (build 7.0.2788.0) Microsoft Host Integration Server 2010 (build 8.0.368.00) Microsoft Host Integration Server 2010 (build 8.5.4224.0) Microsoft Host Integration Server 2009 (build 8.0.368.00) Microsoft Host Integration Server 2008 Microsoft Host Inte			The The Enterprise Enter (18)	
(build 7.0.2758.0) Microsoft Host Integration Server 2010 (build 8.54224.0) Microsoft Host Integration Server 2009 (build 8.0.3608.00) Microsoft Host Integration Server 2008 Microsoft Host Integration Server 2012, and Server 2012 Microsoft Integration Server 2013 Microsoft Integration Server 2014 Microsoft Integration Server 2015 Microsoft Integration Server 2016 Microsoft Integ	DNS sensor	Domain Name System (DNS) servers	Not applicable	
(build 8.5.4224.0) Microsoft Host Integration Server 2009 (build 8.0.3608.00) Windows Server 2008 (build 8.0.3608.00) Windows Server 2008	HIS sensor		Windows Server 2003 Service Pack 2 *	
BM Cluster Systems BM Cluster Systems Management (CSM) High Performance Computing (HPC) Cluster nodes: 1.4.1.3			Windows Server 2008	
High Performance Computing (HPC) cluster nodes: 1.4.1.3 1.4.1.10 1.4.1.15 1.5.0.1 1.5.0.1 1.7.0 IBM High-Availability Cluster Multi-Processing (HACMP*) sensor IBM Lotus® Domino® server sensor IBM Lotus Domino 8.5 7.0.2 8.0 IBM Lotus Domino 8.5 AIX 5*, 6, and 7 Red Hat Enterprise Linux 5, and 6 Windows Server 2003 *, and Server 2008 SUSE Linux Enterprise Linux 5, and 6 Windows Server 2003 *, and Server 2008 SUSE Linux Enterprise Linux 5, and 6 Windows Server 2003 *, and Server 2008 SUSE Linux Enterprise Linux 5, and 6 Windows Server 2003 *, and Server 2008 SUSE Linux Enterprise Linux 5, and 6 Windows Server 2003 *, and Server 2008 SUSE Linux Enterprise Linux 7 Windows Server 2008, Server 2012, and Server 2015 The sensor supports Tivoli Enterprise Portal Server, Tivoli Enterprise Monitoring Server, and Monitoring agents for IBM Tivoli Monitoring Version 6.2.1-TIV-ITM-Fp0001, 6.2.2-TIV-ITM-For a later level. Note: These fix pack levels resolve APAR IZ63983, which improves IBM Tivoli Monitoring			Windows Server 2008	
• 1.4.1.10 • 1.4.1.15 • 1.5.0.1 • 1.5.1.3 • 1.6.0.11 • 1.7.0 IBM High-Availability Cluster Multi-Processing (HACMP**) sensor IBM Lotus* Domino* server sensor BM Lotus* Domino* Server 2003 *, and Server 2008 • 6.5 • 7.0.2 • 8.0 BM Lotus* Domino 8.5 • AIX 5 *, 6, and 7 • Red Hat Enterprise Linux 5, and 6 • Windows Server 2003 *, and Server 2008 • SUSE Linux Enterprise Server 11 • AIX 7.1 • Red Hat Enterprise Server 11 • AIX 7.1 • Red Hat Enterprise Server 2008 • SUSE Linux Enterprise Server 11 BM Tivoli Monitoring Scope sensor The sensor supports Tivoli Enterprise Portal Server, Tivoli Enterprise Monitoring Server, and Monitoring agents for IBM Tivoli Monitoring Version 6.2.1-TIV-ITM-FP0001, 6.2.2-TIV-ITM-Foor a later level. Note: These fix pack levels resolve APAR IZ63983, which improves IBM Tivoli Monitoring		High Performance Computing (HPC) cluster nodes:	• AIX 5.3 *, 6.1 and 7.1, but only if the CSM HPC cluster node software is at one of the following levels on IBM POWER® processor-based systems:	
1.4.1.15 1.5.0.1 1.5.1.3 1.6.0.11 1.7.0 IBM High-Availability Cluster Multi-Processing (HACMP") sensor IBM Lotus® Domino® server sensor IBM Lotus® Domino® server sensor IBM Lotus Domino 8.5 IBM Lotus Domino 9.0.1 IBM Tivoli Monitoring Scope sensor The sensor supports Tivoli Enterprise Portal Server, Tivoli Enterprise Monitoring Server, and Monitoring agents for IBM Tivoli Monitoring Version 6.2.1-TIV-ITM-Fp0001, 6.2.2-TIV-ITM-Fpoon 1.6.2.2-TIV-ITM-Fpoon 1.6				
• 1.5.0.1 • 1.5.1.3 • 1.6.0.11 • 1.7.0 IBM High-Availability Cluster Multi-Processing (HACMP") sensor IBM Lotus® Domino® server sensor IBM Lotus Domino® server sensor IBM Lotus Domino 8.5 IBM Lotus Domino 8.5 IBM Lotus Domino 8.5 • AIX 5 *, 6, and 7 • Red Hat Enterprise Linux 5, and 6 • Windows Server 2003 *, and Server 2008 • SUSE Linux Enterprise Linux 5, and 6 • Windows Server 2003 *, and Server 2008 • SUSE Linux Enterprise Linux 5, and 6 • Windows Server 2003 *, and Server 2008 • SUSE Linux Enterprise Linux 5, and 6 • Windows Server 2003 *, and Server 2008 • SUSE Linux Enterprise Server 11 IBM Tivoli Monitoring Scope sensor The sensor supports Tivoli Enterprise Portal Server, Tivoli Enterprise Monitoring Server, and Monitoring agents for IBM Tivoli Monitoring Version 6.2.1-TIV-ITM-Fp001, 6.2.2-TIV-ITM-Fp. or a later level. Note: These fix pack levels resolve APAR IZ63983, which improves IBM Tivoli Monitoring				
• 1.5.1.3 • 1.6.0.11 • 1.7.0 IBM High-Availability Cluster Multi-Processing (HACMP)** sensor IBM Lotus** Domino** server sensor IBM Lotus Domino: • 6.0 • 6.5 • 7.0.2 • 8.0 IBM Lotus Domino 8.5 IBM Lotus Domino 8.5 • AIX 5 *, 6, and 7 • Red Hat Enterprise Linux 5, and 6 • Windows Server 2003 *, and Server 2008 • SUSE Linux Enterprise Linux 5, and 6 • Windows Server 2003 *, and Server 2008 • SUSE Linux Enterprise Server 11 IBM Tivoli Monitoring Scope sensor The sensor supports Tivoli Enterprise Portal Server, Tivoli Enterprise Monitoring Server, and Monitoring agents for IBM Tivoli Monitoring Version 6.2.1-TIV-ITM-Fp0001, 6.2.2-TIV-ITM-Fp a later level. Note: These fix pack levels resolve APAR IZ63983, which improves IBM Tivoli Monitoring			-	
1.6.0.11 1.7.0 1			SUSE Linux Enterprise Server 8, or later	
1.7.0 IBM High-Availability Cluster Multi-Processing (HACMP*) IBM HACMP 6.1 IBM HACMP 7.1 AIX 5.3 ML 11 and 12 *, and 6.1				
IBM High-Availability Cluster Multi-Processing (HACMP**) IBM Lotus IBM HACMP 7.1 IBM Lotus Domino* server sensor IBM Lotus Domino* server sensor IBM Lotus Domino: 6.0 6.5 7.0.2 8.0 IBM Lotus Domino 8.5 AIX 5 *, 6, and 7 Red Hat Enterprise Linux 5, and 6 Windows Server 2003 *, and Server 2008 SUSE Linux Enterprise Server 11 Red Hat Enterprise Linux 7 Red Hat Enterprise Linux 7 Windows Server 2008, Server 2012, and Server 2018 SUSE Linux Enterprise Server 11 Red Hat Enterprise Linux 7 Windows Server 2008, Server 2012, and Server 2015 SUSE Linux Enterprise Server 11 Red Hat Enterprise Linux 7 Windows Server 2008, Server 2012, and Server 2015 SUSE Linux Enterprise Server 11 SUSE Linux Enterprise Server 11 Red Hat Enterprise Linux 7 Windows Server 2008, Server 2012, and Server 2015 SUSE Linux Enterprise Server 11 SUSE Linux Enterprise Monitoring Server 20 SUSE Linux Ente				
Multi-Processing (HACMP**) sensor IBM Lotus® Domino® server sensor IBM Lotus Domino: • 6.0 • 6.5 • 7.0.2 • 8.0 IBM Lotus Domino 8.5 IBM Lotus Domino 8.5 • AIX 5 *, 6, and 7 • Red Hat Enterprise Linux 5, and 6 • Windows Server 2003 *, and Server 2008 • AIX 5 *, 6, and 7 • Red Hat Enterprise Linux 5, and 6 • Windows Server 2003 *, and Server 2008 • SUSE Linux Enterprise Server 11 • AIX 7.1 • Red Hat Enterprise Linux 7 • Windows Server 2008, Server 2012, and Server 2012, and Server 2012 • SUSE Linux Enterprise Server 11 IBM Tivoli Monitoring Scope sensor The sensor supports Tivoli Enterprise Portal Server, Tivoli Enterprise Monitoring Server, and Monitoring agents for IBM Tivoli Monitoring Version 6.2.1-TIV-ITM-FP0001, 6.2.2-TIV-ITM-F or a later level. Note: These fix pack levels resolve APAR IZ63983, which improves IBM Tivoli Monitoring	IBM High-Availability Cluster		AIX 5.3 ML.11 and 12 * and 6.1	
sensor • 6.0 • 6.5 • 7.0.2 • 8.0 IBM Lotus Domino 8.5 Fix Pack 5 IBM Lotus Domino 9.0.1 • AIX 5 *, 6, and 7 • Red Hat Enterprise Linux 5, and 6 • Windows Server 2003 *, and Server 2008 • SUSE Linux Enterprise Server 11 • AIX 7.1 • Red Hat Enterprise Linux 7 • Windows Server 2008, Server 2012, and Server 2012 • SUSE Linux Enterprise Server 11 IBM Tivoli Monitoring Scope sensor The sensor supports Tivoli Enterprise Portal Server, Tivoli Enterprise Monitoring Server, and Monitoring agents for IBM Tivoli Monitoring Version 6.2.1-TIV-ITM-FP0001, 6.2.2-TIV-ITM-Fror a later level. Note: These fix pack levels resolve APAR IZ63983, which improves IBM Tivoli Monitoring	Multi-Processing (HACMP [™])			
• 6.0 • 6.5 • 7.0.2 • 8.0 IBM Lotus Domino 8.5 Fix Pack 5 IBM Lotus Domino 9.0.1 IBM Tivoli Monitoring Scope sensor • 6.0 • Red Hat Enterprise Linux 5, and 6 • Windows Server 2003 *, and Server 2008 • AIX 5 *, 6, and 7 • Red Hat Enterprise Linux 5, and 6 • Windows Server 2003 *, and Server 2008 • SUSE Linux Enterprise Server 11 • AIX 7.1 • Red Hat Enterprise Linux 7 • Windows Server 2008, Server 2012, and Server 5 SUSE Linux Enterprise Server 11 IBM Tivoli Monitoring Scope sensor The sensor supports Tivoli Enterprise Portal Server, Tivoli Enterprise Monitoring Server, and Monitoring agents for IBM Tivoli Monitoring Version 6.2.1-TIV-ITM-FP0001, 6.2.2-TIV-ITM-Fror a later level. Note: These fix pack levels resolve APAR IZ63983, which improves IBM Tivoli Monitoring	IBM Lotus® Domino® server	IBM Lotus Domino:	• AIX 5 *, 6, and 7	
• 6.5 • 7.0.2 • 8.0 IBM Lotus Domino 8.5 • AIX 5 *, 6, and 7 • Red Hat Enterprise Linux 5, and 6 • Windows Server 2003 *, and Server 2008 • SUSE Linux Enterprise Server 11 • AIX 7.1 • Red Hat Enterprise Linux 7 • Windows Server 2008, Server 2012, and Server 2012, and Server 2012, and Server 2012 • SUSE Linux Enterprise Server 11 IBM Tivoli Monitoring Scope sensor The sensor supports Tivoli Enterprise Portal Server, Tivoli Enterprise Monitoring Server, and Monitoring agents for IBM Tivoli Monitoring Version 6.2.1-TIV-ITM-F10001, 6.2.2-TIV-ITM-F1001 alater level. Note: These fix pack levels resolve APAR IZ63983, which improves IBM Tivoli Monitoring	sensor	• 6.0		
• 7.0.2 • 8.0 IBM Lotus Domino 8.5 • AIX 5 *, 6, and 7 • Red Hat Enterprise Linux 5, and 6 • Windows Server 2003 *, and Server 2008 • SUSE Linux Enterprise Server 11 • AIX 7.1 • Red Hat Enterprise Linux 7 • Windows Server 2008, Server 2012, and Server 5 SUSE Linux Enterprise Server 11 IBM Tivoli Monitoring Scope sensor The sensor supports Tivoli Enterprise Portal Server, Tivoli Enterprise Monitoring Server, and Monitoring agents for IBM Tivoli Monitoring Version 6.2.1-TIV-ITM-FP0001, 6.2.2-TIV-ITM-FF or a later level. Note: These fix pack levels resolve APAR IZ63983, which improves IBM Tivoli Monitoring		• 6.5		
IBM Lotus Domino 8.5 • AIX 5 *, 6, and 7 • Red Hat Enterprise Linux 5, and 6 • Windows Server 2003 *, and Server 2008 • SUSE Linux Enterprise Server 11 • AIX 7.1 • Red Hat Enterprise Linux 7 • Windows Server 2008, Server 2012, and Server 2008 • SUSE Linux Enterprise Linux 7 • Windows Server 2008, Server 2012, and Server SUSE Linux Enterprise Server 11 IBM Tivoli Monitoring Scope sensor The sensor supports Tivoli Enterprise Portal Server, Tivoli Enterprise Monitoring Server, and Monitoring agents for IBM Tivoli Monitoring Version 6.2.1-TIV-ITM-FP0001, 6.2.2-TIV-ITM-From a later level. Note: These fix pack levels resolve APAR IZ63983, which improves IBM Tivoli Monitoring		• 7.0.2	vviidows server 2005 , and server 2006	
Red Hat Enterprise Linux 5, and 6 Windows Server 2003 *, and Server 2008 SUSE Linux Enterprise Server 11 Fix Pack 5 IBM Lotus Domino 9.0.1 AIX 7.1 Red Hat Enterprise Linux 7 Windows Server 2008, Server 2012, and Server 5 SUSE Linux Enterprise Server 11 IBM Tivoli Monitoring Scope sensor The sensor supports Tivoli Enterprise Portal Server, Tivoli Enterprise Monitoring Server, and Monitoring agents for IBM Tivoli Monitoring Version 6.2.1-TIV-ITM-FP0001, 6.2.2-TIV-ITM-FI or a later level. Note: These fix pack levels resolve APAR IZ63983, which improves IBM Tivoli Monitoring		• 8.0		
Red Hat Enterprise Linux 5, and 6 Windows Server 2003 *, and Server 2008 SUSE Linux Enterprise Server 11 Fix Pack 5 IBM Lotus Domino 9.0.1 AIX 7.1 Red Hat Enterprise Linux 7 Windows Server 2008, Server 2012, and Server 5 SUSE Linux Enterprise Server 11 IBM Tivoli Monitoring Scope sensor The sensor supports Tivoli Enterprise Portal Server, Tivoli Enterprise Monitoring Server, and Monitoring agents for IBM Tivoli Monitoring Version 6.2.1-TIV-ITM-FP0001, 6.2.2-TIV-ITM-FI or a later level. Note: These fix pack levels resolve APAR IZ63983, which improves IBM Tivoli Monitoring		IBM Lotus Domino 8.5	ATV 5 * 6 and 7	
Windows Server 2003 *, and Server 2008 SUSE Linux Enterprise Server 11 Fix Pack 5 IBM Lotus Domino 9.0.1 AIX 7.1 Red Hat Enterprise Linux 7 Windows Server 2008, Server 2012, and Server SUSE Linux Enterprise Server 11 IBM Tivoli Monitoring Scope sensor The sensor supports Tivoli Enterprise Portal Server, Tivoli Enterprise Monitoring Server, and Monitoring agents for IBM Tivoli Monitoring Version 6.2.1-TIV-ITM-FP0001, 6.2.2-TIV-ITM-From a later level. Note: These fix pack levels resolve APAR IZ63983, which improves IBM Tivoli Monitoring				
SUSE Linux Enterprise Server 11 Fix Pack 5 IBM Lotus Domino 9.0.1 AIX 7.1 Red Hat Enterprise Linux 7 Windows Server 2008, Server 2012, and Server SUSE Linux Enterprise Server 11 IBM Tivoli Monitoring Scope sensor The sensor supports Tivoli Enterprise Portal Server, Tivoli Enterprise Monitoring Server, and Monitoring agents for IBM Tivoli Monitoring Version 6.2.1-TIV-ITM-FP0001, 6.2.2-TIV-ITM-F0 or a later level. Note: These fix pack levels resolve APAR IZ63983, which improves IBM Tivoli Monitoring			1	
Fix Pack 5 IBM Lotus Domino 9.0.1 • AIX 7.1 • Red Hat Enterprise Linux 7 • Windows Server 2008, Server 2012, and Serve • SUSE Linux Enterprise Server 11 IBM Tivoli Monitoring Scope sensor The sensor supports Tivoli Enterprise Portal Server, Tivoli Enterprise Monitoring Server, and Monitoring agents for IBM Tivoli Monitoring Version 6.2.1-TIV-ITM-FP0001, 6.2.2-TIV-ITM-From a later level. Note: These fix pack levels resolve APAR IZ63983, which improves IBM Tivoli Monitoring				
 Red Hat Enterprise Linux 7 Windows Server 2008, Server 2012, and Server SUSE Linux Enterprise Server 11 IBM Tivoli Monitoring Scope sensor The sensor supports Tivoli Enterprise Portal Server, Tivoli Enterprise Monitoring Server, and Monitoring agents for IBM Tivoli Monitoring Version 6.2.1-TIV-ITM-FP0001, 6.2.2-TIV-ITM-FP001 or a later level. Note: These fix pack levels resolve APAR IZ63983, which improves IBM Tivoli Monitoring 			SOSE Linux Enterprise Server 11	
Windows Server 2008, Server 2012, and Server 2018. Windows Server 2008, Server 2012, and Server 2019. SUSE Linux Enterprise Server 11 The sensor supports Tivoli Enterprise Portal Server, Tivoli Enterprise Monitoring Server, and Monitoring agents for IBM Tivoli Monitoring Version 6.2.1-TIV-ITM-FP0001, 6.2.2-TIV-ITM-FP001, 6.2.2-		Fix Pack 5 IBM Lotus Domino 9.0.1	• AIX 7.1	
• SUSE Linux Enterprise Server 11 IBM Tivoli Monitoring Scope sensor The sensor supports Tivoli Enterprise Portal Server, Tivoli Enterprise Monitoring Server, and Monitoring agents for IBM Tivoli Monitoring Version 6.2.1-TIV-ITM-FP0001, 6.2.2-TIV-ITM-From a later level. Note: These fix pack levels resolve APAR IZ63983, which improves IBM Tivoli Monitoring			Red Hat Enterprise Linux 7	
IBM Tivoli Monitoring Scope sensor The sensor supports Tivoli Enterprise Portal Server, Tivoli Enterprise Monitoring Server, and Monitoring agents for IBM Tivoli Monitoring Version 6.2.1-TIV-ITM-FP0001, 6.2.2-TIV-ITM-F or a later level. Note: These fix pack levels resolve APAR IZ63983, which improves IBM Tivoli Monitoring			• Windows Server 2008, Server 2012, and Server 2016	
sensor Monitoring agents for IBM Tivoli Monitoring Version 6.2.1-TIV-ITM-FP0001, 6.2.2-TIV-ITM-F or a later level. Note: These fix pack levels resolve APAR IZ63983, which improves IBM Tivoli Monitoring			SUSE Linux Enterprise Server 11	
	0 1	Note: These fix pack levels resolve APAR IZ63983, which improves IBM Tivoli Monitoring		
The sensor provides the basic discovery of the Tivoli Enterprise Portal Server and Tivoli Monitoring endpoints, similar to a standard TADDM Level 1 discovery. IP addresses, MAC addresses, and the operating system type for each computer that is reported by IBM Tivoli Monitoring are discovered.		Monitoring endpoints, similar to a standard addresses, and the operating system type for	TADDM Level 1 discovery. IP addresses, MAC	
For detailed information about discovered attributes, see the TADDM Sensor Reference.		For detailed information about discovered attributes, see the TADDM Sensor Reference.		

Table 1. Application sensors and supported target systems (continued)

This sensor:	Discovers this software:	Running on this operating system:
IBM WebSphere [®] sensor	IBM WebSphere Application Server 7.0	 AIX 5.3 *, 6.1, and 7.1 HP-UX 11i Red Hat Enterprise Linux 4, 5, and 6 Solaris 8 *, 9 *, 10 SUSE Linux Enterprise Server 9, and 10 Windows Server 2003 *, and 2008 z/OS®
	IBM WebSphere Application Server 8.0	 AIX 6.1 Red Hat Enterprise Linux 6 Solaris 10 SUSE Linux Enterprise Server 11 Windows Server 2008 z/OS
	IBM WebSphere Application Server 8.5	 AIX Red Hat Enterprise Linux 5, and 6 SUSE Linux Enterprise Server 11 Windows Server 2008 z/OS
	Fix Pack 4 IBM WebSphere Application Server 9.0	 AIX 7.1 Red Hat Enterprise Linux 7 SUSE Linux Enterprise Server 11 Windows Server 2012 R2 Standard and Server 2016 Standard
	IBM WebSphere Virtual Enterprise Version 6.1.1	 AIX 6.1 Red Hat Enterprise Linux 5 z/OS
	Java [™] Database Connectivity (JDBC) drivers: • DB2 [®] Universal JDBC Driver • Informix [®] JDBC Driver • Oracle JDBC Driver	Not applicable
IBM WebSphere eXtreme Scale cache sensor	IBM WebSphere eXtreme Scale: • 6.1.0 • 7.1	AIX Red Hat Enterprise Linux
IBM WebSphere Message Broker sensor / IBM Integration Bus sensor	IBM WebSphere Message Broker 7	SUSE Linux Enterprise Server 9, 10, and 11 Windows Server 2003 * and Server 2008
	IBM WebSphere Message Broker 8	• Fix Pack 1 Solaris 10 • Windows
	Fix Pack 4 IBM Integration Bus 9	Red Hat Enterprise Linux 7 Windows Server 2012
	Fix Pack 4 IBM Integration Bus 10	AIX *7.1Red Hat Enterprise Linux 7Windows * Server 2012

Table 1. Application sensors and supported target systems (continued)

This sensor:	Discovers this software:	Running on this operating system:
IBM WebSphere MQ Server sensor	IBM WebSphere MQ Server: • 6.0 • 7.0 IBM WebSphere MQ Server:	 AIX 5.3 *, 6.1, and 7.1 Red Hat Enterprise Linux 4, 5, and 6 Solaris 8 *, 9 *, and 10 SUSE Linux Enterprise Server 9 Windows XP *, Server 2003 *, and Server 2008 AIX 7.1
	• 7.1 • 7.5 • 8.0	Red Hat Enterprise Linux 5 and 6 Windows Server 2008 R2
iPlanet server sensor	iPlanet 4 and 6	 AIX 5 *, and 7.1 HP-UX 11.0, and 11i Red Hat Enterprise Linux 4, and 6 Solaris 8 *, 9 *, and 10 SUSE Linux Enterprise Server 9, and 10
JBoss server sensor	 JBoss Application Server 4 JBoss Application Server 5.0 JBoss Application Server 5.1 	 Red Hat Enterprise Linux 4, 5, and 6 Solaris 8 *, 9 *, and 10 SUSE Linux Enterprise Server 9, and 10 Windows Server 2003 *
	 JBoss Application Server 6.0 JBoss Application Server 6.1	 Red Hat Enterprise Linux 5, and 6 Windows Server 2008, and Server 2008 R2
JBoss Application Server 7 sensor	JBoss Application Server 7 (alone, or as a part of JBoss Enterprise Application Platform 6)	Red Hat Enterprise Linux 5 and 6 Windows Server 2008 and Server 2008 R2
	Fix Pack 3WildFly 8WildFly 9	Red Hat Enterprise Linux 7 Windows Server 2012
KVM sensor	Libvirt 0.8, or later Qemu 0.12, or later	Red Hat Enterprise Linux 5.4, or laterSUSE Linux Enterprise Server 11 SP1 and SP2
Microsoft Cluster sensor	Clusters in Windows Server 2003 and 2008	Windows Server 2003 Datacenter Edition * and Server 2008 Datacenter Edition Windows Server 2003 Enterprise Edition * and Server 2008 Enterprise Edition
	Clusters in Windows Server 2012	Windows Server 2012

Table 1. Application sensors and supported target systems (continued)

This sensor:	Discovers this software:	Running on this operating system:
Microsoft Exchange sensor Note: In TADDM releases prior to TADDM 7.2.2, this sensor was named Microsoft Exchange 2007 Server sensor.	Microsoft Exchange Server 2007 Microsoft Exchange Server 2010 Microsoft Exchange Server 2013	Windows Server 2003 *, Server 2008, Server 2008 R2, Server 2012, and Server 2012 R2 Note for Exchange Server 2007 running on Windows Server 2003 64-bit: For this sensor, you must install Microsoft hotfix 942589 (which is available at http://support.microsoft.com/kb/942589) for any Exchange Server 2007 that is running on a 64-bit version of Windows Server 2003. The hotfix allows 32-bit applications to start 64-bit applications. TADDM discovery is a 32-bit process, and the Microsoft Exchange sensor must run the 64-bit version of Windows PowerShell, which then runs the 64-bit version of the Exchange management tools. This problem does not apply to Windows Server 2008 because the %WinDir%\SysNative folder on a 64-bit version of Windows Server 2008 is already accessible to a 32-bit process.
	Fix Pack 3 Microsoft Exchange Server 2016	Windows Server 2012
Microsoft Exchange 2003 sensor	Microsoft Exchange Server 2003	Windows Server 2003 *, and later
Note: In TADDM releases prior to TADDM 7.2.2, this sensor was named <i>Microsoft Exchange Server sensor</i> .		
Microsoft HyperV sensor	Hyper-V 6.1Hyper-V 6.2	Windows Server 2008 x64 Edition with Hyper-V server role enabled
	• Fix Pack 6 Hyper-V 6.3	Windows Server 2012 with Hyper-V server role enabled
	• Fix Pack 5 Hyper-V 10.1	Microsoft Hyper-V Server 2008 x64 Edition
		Microsoft Hyper-V Server 2012
		Fix Pack 5 Microsoft Hyper-V Server 2016
Microsoft IIS Web server sensor	Microsoft Internet Information Services (IIS) 6.0	Windows Server 2003 * , and Windows XP Professional x64 Edition *
	Microsoft Internet Information Services (IIS) 7.0	Windows Vista, and Windows Server 2008
	Microsoft Internet Information Services (IIS) 7.5	Windows 7, and Windows Server 2008 R2
	Microsoft Internet Information Services (IIS) 8.0	Windows 8, and Windows Server 2012
	Fix Pack 6 Microsoft Internet Information Services (IIS) 10.0	Fix Pack 6 Windows Server 2016
NFS sensor	Network File System (NFS) servers	Not applicable
Oracle Application Server sensor	Oracle Application Server 10g Release 3 (10.1.3.x)	 Red Hat Enterprise Linux 4 Solaris 8 *, 9 *, and 10 SUSE Linux Enterprise Server 9, and 10 Windows Server 2003 *

Table 1. Application sensors and supported target systems (continued)

System (CCMS):	This sensor:	Discovers this software:	Running on this operating system:
System (CCMS):	SAP CCMS server sensor		• AIX 5 *, 6.1, and 7.1
A-6C* - 4.6D		System (CCMS):	
SAP System Landscape Directory (SLD)		• 4.6C	
Solaris 8 *, 9 *, and 10 Windows Server 2003 *, Server 2008, and Server 2008 R2		• 4.6D	_
SAP System Landscape Directory (SLD): 6.40 and later 7.70		• 6.x	
6.40 and later 7.0		• 7.x	Windows Server 2003 *, Server 2008, and Server
6.40 and later 7.70 7.11 8.20 11.0 and 11 on PA-RISC systems 7.70 7.11 8.20 12.0 11.0 and 11 on PA-RISC systems 7.20 7.1 8.20 12.0 12	SAP SLD server sensor	SAP System Landscape Directory (SLD):	• AIX 5 *, 6.1, and 7.1
• 7.0 • Red Hat Enterprise Linux 4, 5, and 6 • SUSE Linux Enterprise Server 9, 10, and 11 • Solaris 8 *, 9 *, and 10 • Windows Server 2003 *, Server 2008 and Server 2008 R2 SAP System Landscape Directory (SLD) Red Hat Enterprise Linux 6		6.40 and later	
**SUSE Linux Enterprise Server 9, 10, and 11		• 7.0	-
Solaris 8 *, 9 *, and 10 Windows Server 2003 *, Server 2008 and Server 2008 R2 SAP System Landscape Directory (SLD) Red Hat Enterprise Linux 6 SMB server sensor Server Message Block (SMB) file servers SMS server sensor Microsoft Systems Management Server (SMS) 2003 SystemImager cluster nodes: Red Hat Enterprise Linux 4 or later 3.4.1		• 7.1	_
SAP System Landscape Directory (SLD) Red Hat Enterprise Linux 6			_
SAP System Landscape Directory (SLD) Red Hat Enterprise Linux 6			
SMB server sensor			
Microsoft Systems Management Server (SMS) 2003			Red Hat Enterprise Linux 6
Systemmager cluster nodes: 3.4.1 SUSE Linux Enterprise Linux 4 or later 3.4.1 SUSE Linux Enterprise Server 8 or later 3.5.4 SUSE Linux Enterprise Server 8 or later 3.5.4 SUSE Linux Enterprise Server 8 or later 4.0.2 Sustain Server 4.0.2 Sustain Server 4.0 Sustain Server 4.1 Sustain Server 5.0 Sustain Server 5.0 Sustain Server 5.0 Sustain Server 5.0 Sustain Server 6.0 Sustain Server 7.0 Sustain Server 8.1 Sustain Server 9.2 Sustain Server 9.3 Sustain Server 1.0 Sustain Server 1.0	SMB server sensor	Server Message Block (SMB) file servers	Not applicable
3.4.1 3.5.4 3.7.5 4.0.2	SMS server sensor		Windows Server 2003 *
1.34.1 2.35.4 3.7.5 4.0.2	SysImager sensor	SystemImager cluster nodes:	Red Hat Enterprise Linux 4 or later
3.5.4 3.7.5 4.0.2 Veritas cluster sensor Veritas Cluster Server: 3.5 4.0 4.1 4.3 5.0 6.0 VMware Virtual Center server sensor VMware Virtual Center server sensor VMware Virtual Center server 5.0 4.1 5.0 5.1 5.5 Fix Pack 3 6.0 5.5 Fix Pack 3 6.0 Fix Pack 4 VMware vCenter Server VMware Venter Server VMware Photon / Linux version 1.0 VMware Photon / Linux Photon / Linux Photon / Linux Version 1.0 VMware Photon / Linux Photon		• 3.4.1	_
Veritas cluster sensor Veritas Cluster Server: 3.5		• 3.5.4	Seed and American server server
Veritas Cluster Server: 3.5		• 3.7.5	
* 3.5		• 4.0.2	
• 4.0 • 4.1 • 4.3 • 5.0 • 6.0 VMware Virtual Center server sensor • 2.5 • 4.0 • 4.1 • 5.0 • 6.5 VMware vCenter Server Appliance: • 5.5 • Fix Pack 3 • 5.6 • Fix Pack 4 • VMware vCenter Server • 4.0 • 5.0 • 5.5 • Fix Pack 4 • Fix Pack 4 • VMware vCenter Server • 4.0 • 5.0 • 5.5 • Fix Pack 4 • VMware vCenter Server • 2.5 • 4.0 • 4.1 • 5.0 • 5.5 • Fix Pack 3 • 6.0 • 5.5 • Fix Pack 4 • VMware vCenter Server • VMware Photon / Linux version 1.0	Veritas cluster sensor	Veritas Cluster Server:	• AIX 5L 5.3 *
• 4.0		• 3.5	• HP-UX 11.0 and 11i v1 (B.11.11)
* 4.1		• 4.0	
• 4.3 • 5.0 • 6.0 VMware Virtual Center server sensor VMware Virtual Center server • 2.5 • 4.0 • 5.1 • 5.5 • Fix Pack 3 • 6.0 Fix Pack 4 VMware vCenter Server VMware vCenter Server Susse Linux Enterprise Server 9, and 10 • Windows Server 2008 R2 Windows Windows Windows Susse Linux Enterprise Server 9, and 10 • Windows Server 2008 R2 Windows Susse Linux Enterprise Server 9, and 10 • Windows Susse Linux Enterprise Server 9, and 10 • Windows Susse Linux Enterprise Server 11 • Susse Linux Enterprise Server 11 Susse Linux Enterprise Server 11 VMware Photon / Linux version 1.0		• 4.1	_
• 5.0 • 6.0 • 6.0 • Windows Server 2003 Service Pack 1 (32-bit edition) *, and Server 2008 R2 Windows Substitute Fix Pack 3 6.0 • 6.5 VMware vCenter Server Appliance: • 5.0 • 5.5 • Fix Pack 3 6.0 • 5.5 • Fix Pack 4 VMware vCenter Server VMware Photon / Linux version 1.0		• 4.3	
• 6.0 *, and Server 2008 R2		• 5.0	_
• 2.5 • 4.0 • 4.1 • 5.0 • 5.1 • 5.5 • Fix Pack 3 6.0 • 6.5 VMware vCenter Server Appliance: • 5.0 • 5.5 • Fix Pack 3 6.0 • 5.5 • Fix Pack 4 VMware vCenter Server VMware Photon / Linux version 1.0		• 6.0	
• 4.0 • 4.1 • 5.0 • 5.1 • 5.5 • Fix Pack 3 6.0 • 6.5 VMware vCenter Server Appliance: • 5.0 • 5.5 • Fix Pack 3 6.0 VMware vCenter Server Appliance: • 5.0 • 5.5 • Fix Pack 4 VMware vCenter Server VMware Photon / Linux version 1.0	VMware Virtual Center server	VMware vCenter Server:	Windows
 4.1 5.0 5.1 5.5 Fix Pack 3 6.0 6.5 VMware vCenter Server Appliance: 5.0 5.5 Fix Pack 3 6.0 Fix Pack 4 VMware vCenter Server VMware Photon / Linux version 1.0	sensor	• 2.5	
• 5.0 • 5.1 • 5.5 • Fix Pack 3 6.0 • 6.5 VMware vCenter Server Appliance: • 5.0 • 5.5 • Fix Pack 3 6.0 Fix Pack 4 VMware vCenter Server VMware Photon / Linux version 1.0		• 4.0	
• 5.1 • 5.5 • Fix Pack 3 6.0 • 6.5 VMware vCenter Server Appliance: • 5.0 • 5.5 • Fix Pack 3 6.0 Fix Pack 4 VMware vCenter Server VMware Photon / Linux version 1.0		• 4.1	
• 5.5 • Fix Pack 3 6.0 • 6.5 VMware vCenter Server Appliance: • 5.0 • 5.5 • Fix Pack 3 6.0 Fix Pack 4 VMware vCenter Server VMware Photon / Linux version 1.0		• 5.0	
• Fix Pack 3 6.0 • 6.5 VMware vCenter Server Appliance: • 5.0 • 5.5 • Fix Pack 3 6.0 Fix Pack 4 VMware vCenter Server VMware Photon / Linux version 1.0		• 5.1	
• 6.5 VMware vCenter Server Appliance: • 5.0 • 5.5 • Fix Pack 3 6.0 Fix Pack 4 VMware vCenter Server VMware Photon / Linux version 1.0		• 5.5	
VMware vCenter Server Appliance: • 5.0 • 5.5 • Fix Pack 3 6.0 Fix Pack 4 VMware vCenter Server VMware Photon / Linux version 1.0		• Fix Pack 3 6.0	
• 5.0 • 5.5 • Fix Pack 3 6.0 Fix Pack 4 VMware vCenter Server VMware Photon / Linux version 1.0		• 6.5	
• 5.0 • 5.5 • Fix Pack 3 6.0 Fix Pack 4 VMware vCenter Server VMware Photon / Linux version 1.0		VMware vCenter Server Appliance:	SUSE Linux Enterprise Server 11
• 5.5 • Fix Pack 3 6.0 Fix Pack 4 VMware vCenter Server VMware Photon / Linux version 1.0			
• Fix Pack 3 6.0 Fix Pack 4 VMware vCenter Server VMware Photon / Linux version 1.0		• 5.5	
11X rack 4 Viviware vCenter Server		• Fix Pack 3 6.0	
Appliance.		Fix Pack 4 VMware vCenter Server Appliance:	VMware Photon / Linux version 1.0
• 6.5			

Table 1. Application sensors and supported target systems (continued)

This sensor:	Discovers this software:	Running on this operating system:
WebLogic sensor	Oracle WebLogic Server: • 9 • 10.0 • 10.1 • 10.3	 AIX 5 * HP-UX 11.0, and 11i on PA-RISC systems Red Hat Enterprise Linux 4, and 5 Solaris 8 *, 9 *, and 10 SUSE Linux Enterprise Server 9, and 10
WebLogic SSH sensor	Oracle WebLogic Server:	 AIX 5 *, 6.1, and 7.1 HP-UX 11.0 and 11i on PA-RISC systems Red Hat Enterprise Linux 4, 5, and 6 Solaris 8 *, 9 *, and 10 SUSE Linux Enterprise Server 9, and 10 Windows Server 2003 *, and Server 2008
	Oracle WebLogic Server 12	Red Hat Enterprise Linux 5, 6, and 7.x

Database sensors

This matrix lists the database sensors and the supported versions of target systems that they can discover.

Table 2. Database sensors and supported target systems

This sensor:	Discovers this software:	Running on these operating systems:
IBM DB2 sensor	IBM DB2 Database:	• AIX 5 *, 6.1, and 7.1
	• 7	• HP-UX 11i v2 (B.11.23)
	• 8	• Red Hat Enterprise Linux 4, 5, and 6
	• 9.1	• Solaris 8 *, 9 *, and 10
	• 9.5	SUSE Linux Enterprise Server 9, and 10
	• 9.7	Windows Server 2003 *
		• Windows Server 2008 (through Release 2)
	IBM DB2 Database 10.1	Red Hat Enterprise Linux
		Windows Server 2003 *
		• AIX
	IBM DB2 Database 10.5	Red Hat Enterprise Linux
		• AIX
		Windows
	IBM DB2 Database 11.1	Red Hat Enterprise Linux
		• AIX
		Windows
IBM Informix sensor	IBM Informix Dynamic Server 10	Red Hat Enterprise Linux 4
	IBM Informix Dynamic Server 11	• AIX 7.1
	• IBM Informix Java Database Connectivity (JDBC) Driver Version 3.50	Red Hat Enterprise Linux 4 and 5
	IBM Informix Dynamic Server 12	• AIX 6.1
		Red Hat Enterprise Linux 6

Table 2. Database sensors and supported target systems (continued)

This sensor:	Discovers this software:	Running on these operating systems:
Microsoft SQL Server sensor	Microsoft SQL Server:	Windows Server 2003 * Windows Server 2008 (through Release 2)
	Microsoft SQL Server 2012	Windows Server 2008 SP2, Server 2008 R2 SP1, and Server 2012
	Fix Pack 3 Microsoft SQL Server 2014	Windows Server 2012
Oracle sensor	Oracle Database: • 8i	• AIX 5 *, 6.1, and 7.1 • HP-UX 11.0, 11i v1(B.11.11), 11i v2 (B.11.23),
	• 9i • 10g	and 11i v3 (B.11.31) • OpenVMS for FDA
	• 11g	• Red Hat Enterprise Linux 4, 5, and 6
	Note: If Oracle Real Application Clusters (RAC) and Oracle Automatic Storage Management (ASM) are installed, the sensor discovers Oracle database instances and RAC and ASM instances.	 Solaris 8 *, 9 *, and 10 SUSE Linux Enterprise Server 9, and 10 Windows Server 2003 * Windows Server 2008 (through Release 2)
	Oracle Database 12c	AIX 6.1, and 7.1 Red Hat Enterprise Linux 6
Sybase sensor	Sybase Adaptive Server Enterprise 12 Note: This version is supported only in TADDM 7.3.0, and 7.3.0.1.	• Solaris 8 *, 9 *, and 10
	Sybase Adaptive Server Enterprise 15	 AIX 5.3 *, 6.1, and 7.1 Red Hat Enterprise Linux 5, 6, and 7 SUSE Linux Enterprise Server Solaris 10
	Sybase Adaptive Server Enterprise 16	Fix Pack 2 Red Hat Enterprise Linux 6 Windows Server 2008 R2
Sybase IQ sensor	Sybase IQ 12.5	Solaris 8 *, 9 *, and 10

Generic sensors

This matrix lists the generic sensors and the supported versions of target systems that they can discover.

Table 3. Generic sensors and supported target systems

This sensor:	Discovers this software:	Running on these operating systems:
Anchor sensor	This sensor is used for discovery behind a firewall.	Operating system requirements for anchor servers are the same as operating system requirements for TADDM servers.
		See the TADDM <i>Installation Guide</i> for information about the TADDM server software and hardware requirements.
	Fix Pack 1 This sensor is also used for discovery of Remotely Anywhere 11.3.	Windows Server 2012

Table 3. Generic sensors and supported target systems (continued)

This sensor:	Discovers this software:	Running on these operating systems:
Asynchronous discovery sensor	This sensor is required for asynchronous discovery. IP addresses that are unreachable (cannot be pinged) are candidates for asynchronous discovery. The asynchronous discovery sensor attempts to determine which of the unreachable IP addresses are valid.	Not applicable
Asynchronous discovery ping sensor	This sensor retrieves the first valid IP address from a discovery archive file. This IP address is used to seed the asynchronous discovery sensor.	Not applicable
Custom application server sensor	This sensor creates a custom application server that is based on template and runtime process information that is discovered by the generic server sensor.	Not applicable
Custom MIB2 computer system sensor	This sensor creates a custom computer system that is based on template information.	Not applicable
Custom template sensor	This sensor can be used with custom scripts to analyze and enhance the information that is collected by other sensors.	Not applicable
Generic computer system sensor	This sensor discovers the type of a computer system. The results of this sensor are used to start a specific computer system sensor, such as the Linux computer system sensor.	Not applicable
Generic server sensor	This sensor discovers the application servers that are running on a host computer system.	Not applicable
IBM Tivoli Utilization sensor	This sensor gathers basic metrics from a target system.	The sensor supports a TADDM server that runs any of the following operating systems:
	The sensor supports the following TADDM databases: • IBM DB2 8.2 Fix Pack 10 or later • IBM DB2 9.1 Fix Pack 2 or later	 AIX Linux (including on System z®) Solaris Windows
	Oracle 9i and 10g	The sensor supports the gathering of data from target systems that run the following operating systems: • AIX • HP-UX • Linux • Solaris • Windows Server 2003 *
IP device sensor	This sensor creates a lightweight computer system that represents an IP device on the network.	Not applicable
IP interface sensor	This sensor discovers IP interfaces.	Not applicable
Ping sensor	This sensor discovers reachable IP addresses. It gathers information from devices and systems that support TCP/IP.	Not applicable
Port sensor	This sensor discovers open ports on a host system.	Not applicable
Session sensor	This sensor creates a session between the TADDM server and the target computer system.	Not applicable

Table 3. Generic sensors and supported target systems (continued)

This sensor:	Discovers this software:	Running on these operating systems:
Solaris zones generic sensor	The sensor discovers applications running on Solaris local zone systems, but it starts by discovering the following versions of the Solaris Global Zone operating system:	Not applicable
	• Solaris 5.10 Generic_127111-10	
	• Solaris 5.10 Generic_127111-03	
	Solaris 5.10 Generic	
	• Fix Pack 2 Solaris 5.11 Generic	
	On local zones, it discovers the following operating systems:	
	• Solaris 5.8 Generic 117350-49 *	
	Solaris 5.10 Generic	
	• Fix Pack 2 Solaris 5.11 Generic	
Stack Scan sensor	This sensor provides credential-less discovery (less intrusive discovery) of the installed operating system and open ports on a computer system.	
WPAR generic sensor	This sensor discovers applications that run on WPAR systems.	Not applicable
zEnterprise sensor	zEnterprise hardware	ECC version 1.1.0

Network sensors

This matrix lists the network sensors and the supported versions of target systems that they can discover.

Note about SNMP discovery: Because all systems that implement SNMP V2 also use SNMP V1. TADDM uses SNMP V1 to discover both SNMP V1 and V2 systems.

Table 4. Network sensors and supported target systems

This sensor:	Discovers this software:	Running on these operating systems:
Alteon port sensor	Alteon devices	Not applicable
Alteon SNMP sensor	Alteon load balancer devices	Not applicable
Alteon VLAN sensor	Alteon devices	Not applicable
BIG-IP port sensor	F5 BIG-IP:	Not applicable
	• 4	
	• 9	
	• 10	
	• 11	
BIG-IP SNMP sensor	F5 BIG-IP:	Not applicable
	• 4	
	• 9	
	• 10	
	• 11	
BIG-IP VLAN sensor	F5 BIG-IP:	Not applicable
	• 4	
	• 9	
	• 10	
	• 11	
Bridge SNMP sensor	Supports the discovery of SNMP 1, 2, and 3 systems	Not applicable

Table 4. Network sensors and supported target systems (continued)

Γ	Discovers this software:	Punning on these analysis and and
This sensor:		Running on these operating systems:
Bridge SNMP 2 sensor	Supports the discovery of SNMP 1, 2, and 3 systems	Not applicable
Check Point sensor	Check Point FireWall-1(R) NGX (R65), Build 430	Check Point IPSO
		• Solaris 10
Check Point SNMP sensor	SNMP information that is associated with Check Point FireWall-1 firewalls	Not applicable
Cisco Adaptive Security Appliance sensor	Cisco Adaptive Security Appliance (ASA) firewall:	Not applicable
	• 5510	
	• 5520	
	• 5540	
	• 5550	
	• 5580	
Cisco Discovery Protocol sensor	Cisco devices	Not applicable
Cisco IOS sensor	Cisco IOS version 10.3	Not applicable
	Cisco NX-OS	
	Note: The protocols used are the SSH1 protocol, SSH2 protocol or Telnet protocol.	
Cisco port sensor	Cisco devices	Not applicable
	Cisco NX-OS version 5.2(3)	Not applicable
Fix Pack 2 Cisco UCS SNMP sensor	()	
Cisco VLAN sensor	Cisco devices	Not applicable
CiscoWorks sensor	CiscoWorks LMS 4.0	Not applicable
	Cisco Prime LMS 4.1	
	Cisco Prime LMS 4.2	
Entity MIB sensor	Supports the discovery of SNMP 1, 2, and 3 systems	Not applicable
Extreme VLAN sensor	Extreme Networks switches	Not applicable
IBM BladeCenter SNMP	IBM BladeCenter:	Not applicable
sensor	• E (8677)	
	• H (8852)	
	Fix Pack 3 IBM Flex System® Enterprise Chassis 8721 A1G	Not applicable
LAN Manager SNMP sensor	LAN Manager 2.2 or earlier	Not applicable
LDAP sensor	LDAP 2 and 3	Not applicable
	Note: The sensor support is based on Java support for these versions in the Java Naming and Directory Interface (JNDI).	
Link Layer Discovery Protocol sensor	SNMP 1 system	Not applicable
NetScreen SNMP sensor	Juniper Networks NetScreen firewall devices	Not applicable
Nokia SNMP sensor	Nokia firewall devices	Not applicable
PIX sensor	CiscoPIX 7.2	Not applicable
	CiscoPIX 8.0	

Table 4. Network sensors and supported target systems (continued)

This sensor:	Discovers this software:	Running on these operating systems:
SNMP Light sensor	Supports the discovery of SNMP 1, 2, and 3 systems	Although these sensors are used to discover
SNMP MIB2 sensor		non-operating system-based network devices, they can also discover the following operating systems if the session sensor fails and valid SNMP credentials have been entered:
		• AIX
		• HP-UX
		• Linux
		OpenVMS
		Solaris
		Windows

Operating system sensors

This matrix lists the operating system sensors and the supported versions of target systems that they can discover.

Limitation: If the United States Government Configuration Baseline (USGCB) is enabled for an operating system, the sensor cannot discover that operating system.

Table 5. Operating system sensors and supported target systems

This sensor:	Discovers this software:	
Citrix XenServer sensor	XenServer 6.2	
DataPower [®] sensor	IBM WebSphere DataPower SOA Appliances: • XI50	
	• XI52 • XS40	
FreeBSD computer system sensor	FreeBSD: • 7.3	
	• 8.1 • 9.2	
	• 9.3 • Fix Pack 3 10.2	
HP BladeSystem SNMP sensor	Onboard Administrator firmware: • 3.60 • 3.70 • 4.21	
HP NonStop computer system sensor	J06.13.00	
HP-UX computer system sensor	 PA-RISC systems: HP-UX 11.0 HP-UX 11i v1 (B.11.11) HP-UX 11i v2 (B.11.23) HP-UX 11i v3 (11.31) Itanium systems: HP-UX 11i v2 (B.11.23) HP-UX 11i v3 (11.31) 	
	Note: HP-UX support is available only for non-partitioned and non-virtualized systems. If you are using virtual systems such as Superdome, unexpected merging can occur.	

Table 5. Operating system sensors and supported target systems (continued)

This sensor:	Discovers this software:
IBM AIX computer system sensor	IBM AIX:
	• 5 *
	• 6.1
	• 7.1
	• 7.2
IBM Hardware Management Console sensor	IBM Hardware Management Console (HMC):
	• 5.2
	• 6.1
	• 7.1
	• 7.3
	• 7.6
	• 8
IBM Integrated Virtualization Manager sensor	IBM Integrated Virtualization Manager (IVM):
	• 1.2
	• 1.3
	• 1.4
	• 1.5
	• 2.2
IBM i computer system sensor	IBM i:
	• 5.3
	• 5.4
	• 6.1
	• 7.1
	• Fix Pack 4 7.2
	• Fix Pack 4 7.3
IPSO computer system sensor	Nokia firewall devices running the IPSO operating system
Linux computer system sensor	Linux:
	CentOS Linux 5
	• CentOS Linux 6
	• CentOS Linux 7
	• Red Hat Enterprise Linux 4
	Red Hat Enterprise Linux 5Red Hat Enterprise Linux 6
	Red Hat Enterprise Linux 6 Red Hat Enterprise Linux 7
	- Fix Pack 2 Little Endian on Power®
	- Fix Pack 2 Big Endian on Power
	SUSE Linux Enterprise Server 9 SUSE Linux Enterprise Server 10
	SUSE Linux Enterprise Server 10SUSE Linux Enterprise Server 11
	SUSE Linux Enterprise Server 11 SUSE Linux Enterprise Server 12
	• Fix Pack 2 Ubuntu 14
	- x86-64
	– Little Endian on Power
OpenVMS computer system sensor	OpenVMS:
	• 7
	• 8.3
	• 8.4

Table 5. Operating system sensors and supported target systems (continued)

This sensor:	Discovers this software:	
Solaris computer system sensor	Solaris:	
	• 8 *	
	• 9*	
	• 10	
	• 11	
Sun Fire SysControl (SC) sensor	System Management Services (SMS) 1.5 or later on the Sun Fire system controller running Solaris 9 *, or 10	
Fix Pack 2 Sun Sparc Virtualization sensor	Solaris:	
0 0	• 10	
	• 11	
Tru64 computer system sensor	Tru64 UNIX 5.1	
VMware ESX computer system sensor	VMware ESX:	
	• 2.5	
	• 3.0	
	• 3.5	
	• 4.0	
	• 4.1	
VMware ESXi computer system sensor	VMware ESX:	
	• 3.5	
	• 4.0	
	• 4.1	
	VMware ESXi:	
	• 3.5	
	• 4.0	
	• 4.1	
	• 5.0	
	• 5.1	
	• 5.5	
	• 6.0	
Windows computer system sensor	Microsoft Windows:	
	• NT 4.0 (using SNMP)	
	Server 2003 Service Pack 1 (with hotfix 913538) *	
	Server 2003 Service Pack 2 *	
	• Server 2003 R2 (64-bit edition) *	
	• Server 2008	
	Server 2008 Service Pack 2 (64-bit edition)	
	Server 2008 R2 Enterprise (64-bit edition)	
	• Server 2012	
	• Server 2012 R2	
	Server 2016 Standard Edition	
	Server 2016 Datacentre Edition	
	• Fix Pack 6 Server 2019 Standard Edition	
	Vista Business (32-bit edition)	
	Vista Enterprise (32-bit edition)	
	Vista Ultimate (32-bit edition)	
	XP Service Pack 2 and later (32-bit edition) *	
	• Windows 7 and 8	

Storage sensors

This matrix lists the storage sensors and the supported versions of target systems that they can discover.

Table 6. Storage sensors and supported target systems

EMC Storage Scope sensor EMC Storage Scope server: 6.0 6.1 Fibre Channel switch sensor Fibre Channel (FC) switches and information about PC ports: Brocade switches: APT-320, DCX, 2008, 2009, 3000, 3209, 3880, 3900, 4100, 5000, 2009, 3880, 3890, 3900, 4100, 5000, 2009, 3880, 3890, 3900, 4100, 5000, 2009, 3880, 3890, 3900, 4100, 5000, 2009, 3880, 3900, 4100, 5000, 2009, 3880, 3890, 3900, 4100, 5000, 2009, 3880, 3890, 3900, 4100, 5000, 2009, 3880, 3890, 3900, 4100, 5000, 2009, 3880, 3890, 3900, 4100, 5000, 2009, 3880, 3890, 3890, 3900, 4100, 5000, 2009, 3880, 3890,	This sensor:	Discovers this software:	Running on these operating systems:
Fibre Channel switch sensor Fibre Channel (FC) switches and information about FC ports. Procade switches: AI742D, DCX, 200E, 2000, 3000, 3250, 3850, 3900, 4100, 5000, 12000, 24000, 3000, 3250, 3850, 3900, 4100, 5000, 12000, 24000, 3000, 3000, 3000, 4100, 5000, 12000, 24000, 3000, 3000, 4100, 5000, 12000, 24000, 3000, 3000, 4100, 5000, 12000, 24000, 3000, 3000, 4100, 5000, 12000, 24000, 3000, 3000, 4100, 5000, 12000, 24000, 3000, 3000, 4100, 5000, 12000, 24000, 3000, 3000, 4100, 5000, 12000, 24000, 3000, 3000, 4100, 5000, 12000, 3000, 3000, 4100, 5000, 12000, 3000, 3000, 4100, 5000, 120000, 120000, 120000, 120000, 120000, 120000, 120000, 120000, 12000	EMC Storage Scope sensor	EMC Storage Scope server:	Windows
Fibre Channel switch sensor information about FC ports: - Brocade switches: APT-420, DCX, 200E, 2000, 3000, 3250, 3850, 3900, 4100, 5000, 12000, 24000, and 48000 - Cisco switches: 9000 Host resources sensor SNMP 1, 2, and 3 Storage sensor Storage that is attached to a host computer system Storage that is attached to a host computer system Not applicable - AIX - HP-UX - Linux - Solaris - Windows Note for Windows operating systems: The host bus adapter (HBA) API library of the vendor must be installed and configured correctly on the host system. Note: The sensor uses the HBA API library, which is dependent on the installed HBA for discovery. However, because a system that runs in a virtual machine (such as a VM Guest or an LPAR) probably does not have direct access to the HBA, a system that runs in a virtual machine is not supported. Note: HP-UX PA-RISC and Itanium (ro220) architecture reached End of Life a few years ago and the sensor is provided as-is going forward. IBM Tivoli® Storage Productivity Center sensor Tivoli Storage Productivity Center: - 3.3 or later - 4.1 - 4.2 - 5.1.1 - 5.2.1.0 - 5.2.4 - 5.2.1 - 5.2.1.0 - 5.2.4 - 5.2.1 - 5.2.1 - 5.2.1 - 5.2.1 - 5.2.1 - 5.2.2 - 5.3.1 - 5.2.1 - 5.2.1 - 5.2.1 - 5.2.1 - 5.2.1 - 5.2.1 - 5.2.1 - 5.2.1 - 5.2.1 - 5.2.1 - 5.2.1 - 5.2.1 - 5.2.2 - 5.3.1 - 5.2.1 -		• 6.0	
information about PC ports: Brocade switches: AP7420, DCX, 200E, 2000, 3000, 3250, 3850, 3900, 4100, 5000, 12000, 24000, and 48000 Cisco switches: 9000 Host resources sensor SNMP 1, 2, and 3 Not applicable - AIX - HP-UX - Linux - Solaris - Windows Note for Windows operating systems: The host bus adapter (HBA) AP1 library, which is dependent on the installed HBA AP1 library, which is depend		• 6.1	
2000, 3000, 3250, 3850, 3900, 4100, 5000, 12000, 24000, and 48000 Cisco switches: 9000 Host resources sensor SNMP 1, 2, and 3 Storage that is attached to a host computer system Storage that is attached to a host computer system HP-UX Linux Solaris Windows Note for Windows operating systems: The host bus adapter (HBA) API library of the vendor must be installed and configured correctly on the host system. Note: The sensor uses the HBA API library, which is dependent on the installed HBA for discovery. However, because a system that runs in a virtual machine (such as a VM Guest or an LPAR) probably does not have direct access to the HBA, a system that runs in a virtual machine for the sensor is provided as-is going forward. Note: The sensor uses the HBA API library, which is dependent on the installed HBA for discovery. However, because a system that runs in a virtual machine is not a nutry protect. Note: The sensor uses the HBA aPI library, which is dependent on the installed HBA for discovery. However, because a system that runs in a virtual machine is not a virtual machine is not a virtual machine (such as a VM Guest or an LPAR) probably does not have direct access to the HBA, a system that runs in a virtual machine is not a virtual mach	Fibre Channel switch sensor	` '	Not applicable
Host resources sensor SNMP 1, 2, and 3 Not applicable - AIX - HP-UX - Linux - Solaris - Windows operating systems: The host bus adapter (HBA) API library of the vendor must be installed and configured correctly on the host system. Note: The sensor uses the HBA API library, which is dependent on the installed HBA for discovery. However, because a system that runs in a virtual machine (such as a VM Guest or an LPAR) probably does not have direct accesses to the HBA, a system that runs in a virtual machine is not supported. Note: The sensor uses the HBA API library, which is dependent on the installed HBA for discovery. However, because a system that runs in a virtual machine (such as a VM Guest or an LPAR) probably does not have direct accesses to the HBA, a system that runs in a virtual machine is not supported. Note: The VAR-NISC and later and the sensor is provided as-is going forward. Tivoli Storage Productivity Center: - 3,3 or later - 4.1 - 4.2 - 5.1.1 - 5.2.1.0 - 5.2.4 TXPORM IBM Spectrum Control** 5.2.14 - \$\frac{1}{2}\$ Linux - Windows NetApp sensor NetApp Release 8.1.4 Not applicable. Snap Drive: - 6.4.1 - 7.0.2 Storage sensor Storage that is attached to a computer system - AIX - HP-UX - HP-UX - HP-UX - Linux - HP-UX - HP-UX - Linux - HP-UX - HP-UX - Linux - HP-UX -		2000, 3000, 3250, 3850, 3900, 4100, 5000,	
Storage sensor Storage that is attached to a host computer system Storage that is attached to a host computer system AIX		Cisco switches: 9000	
system HP-UX Imux HP-UX Linux Solaris Windows Note for Windows operating systems: The host bus adapter (HBA) API library of the vendor must be installed and configured correctly on the host system. Note: The sensor uses the HBA API library, which is dependent on the installed HBA for discovery. However, because a system that runs in a virtual machine (such as a VM Gueta as a Who Gueta as a Waster or an LPAR) probably does not have direct access to the HBA, a system that runs in a virtual machine for an supported. Note: HP-UX PA-RISC and Itanium (rx2620) architecture reached End of Life a few years ago and the sensor is provided as-is going forward. Note: HP-UX PA-RISC and Itanium (rx2620) architecture reached End of Life a few years ago and the sensor is provided as-is going forward. **AIX** Linux Windows NetApy Release B.1.4 Not applicable. NetApp Release 8.1.4 Not applicable. Snap Drive sensor Snap Drive sensor Snap Drive sensor Storage sensor Storage sensor Storage that is attached to a computer system **AIX** Linux Windows Server 2008, and Server 2012 **AIX* Linux **Windows Server 2008, and Server 2012 **AIX* Linux Linux Windows Server 2008, and Server 2012 **AIX* Linux Li	Host resources sensor	SNMP 1, 2, and 3	Not applicable
Hi-Cux	Host storage sensor		
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• OpenVMS		system	• HP-UX
			• Linux
• Solaris			OpenVMS
			Solaris

Table 6. Storage sensors and supported target systems (continued)

This sensor:	Discovers this software:	Running on these operating systems:
Fix Pack 1 SVC storage	Fix Pack 5 SVC 7.7 to 8.1	Not applicable.
sensor	Fix Pack 4 SVC 7.6	Not applicable.
	Fix Pack 2 IBM Storwize V7000 (code_level 7.2.0.1)	Not applicable.
Veritas Storage Foundation sensor	Veritas Storage Foundation: • HA 4.0 • HA 5.0 • 4.1 • 4.3	 AIX 5L[™] 5.3 * HP-UX 11.0, and 11i v1 (B.11.11) Red Hat Enterprise Linux 4 Solaris 8 *, 9 *, and 10 SUSE Linux Enterprise Server 9, and 10 Windows Server 2003 Service Pack 1 *
Fix Pack 1 XIV® storage sensor	XIV 11.4.2	Not applicable.

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