

# HP Database and Middleware Automation Solution Packs

for Linux, Solaris, Windows, AIX, and HP-UX operating systems

Software Version: 9.15

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## Support Matrix

Manufacturing Part Number: none

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## HP Database and Middleware Automation Solution Packs 9.15 Support Matrix

	Windows 2003 SP 2 to Windows 2008 R2	Red Hat Enterprise Linux 5, 6 SUSE Linux Enterprise 11.1 Oracle Linux Enterprise 5.5	Solaris 10 (SPARC)	IBM AIX 5.3, 6.1	HP-UX 11i
SQL Server 2008 R2	Yes				
SQL Server 2008	Yes				
SQL Server 2005	Yes				
SQL Server 2012	Yes*				
Oracle 11.2.0.3		Yes	Yes	Yes	
Oracle 11.2.0.2		Yes	Yes	Yes	Yes
Oracle 11.2.0.1		Yes	Yes		Yes
Oracle 11.1.0.7		Yes	Yes		
Oracle 10.2.0.5		Yes	Yes		
Oracle 10.2.0.4		Yes	Yes		
Sybase 15.5		Yes	Yes		
Sybase 15.0.3		Yes	Yes		
Sybase 15.0.2		Yes			
Sybase 15.0.1		Yes			
Sybase 15.0.0		Yes			
RedHat JBoss 5.1.1	Yes	Yes	Yes		
JBoss 7		Yes			
WebLogic 11		Yes			
WebLogic 12		Yes			
WebSphere 8	Yes	Yes	Yes	Yes	
WebSphere 7	Yes	Yes	Yes	Yes	Yes

HP Database and Middleware Automation (HP DMA) 9.15 Solution Packs require HP Server Automation 9.13 with all available HP DMA hot fixes.

As of the date of the HP DMA 9.15 release, Oracle had not published ASMLib binaries for RedHat Enterprise Linux 6. ASM related workflows are not supported on RedHat Enterprise Linux 6.

\* Support for provisioning and discovery only. Microsoft SQL Server 2012 did not have service packs released; hence, not all functionality of DMA could be verified.

Oracle Database

		Red Hat Enterprise Linux 6.1, 5.5, 5.3 SUSE Enterprise Linux 11.1 Oracle Linux Enterprise 5.5					
Solution Pack	Workflow	11.2.0.3	11.2.0.2	11.2.0.1	11.1.0.7	10.2.0.5	10.2.0.4
AdvancedDBPatching	Apply Critical Patch Update to CRS or Grid Home	Yes	Yes	Yes	Yes	Yes	Yes
	Apply Critical Patch Update to RAC Home	Yes	Yes	Yes	Yes	Yes	Yes
	Apply Oracle CRS Patchset				Yes	Yes	Yes
	(New)Apply Oracle GRID Standalone Patch and Apply Database	Yes	Yes	Yes			
	Rollback Critical Patch Update from CRS Home	Yes	Yes	Yes	Yes	Yes	Yes
	Patch Oracle Standalone Grid	Yes	Yes	Yes			
	Switch RAC Home and Patch Database	Yes	Yes	Yes	Yes	Yes	Yes
AdvancedDBProvisioning**	Add or Alter an ASM Diskgroup	Yes	Yes	Yes	Yes	Yes	Yes
	Check RAC Node and Check SQL Connectivity	Yes	Yes	Yes	Yes	Yes	Yes
	Cleanup Failed RAC Node Install				Yes	Yes	Yes
	Configure Data Guard Broker Properties	Yes	Yes	Yes	Yes		
	Configure Data Guard Broker	Yes	Yes	Yes	Yes		
	Create Data Guard Broker Configuration	Yes	Yes	Yes	Yes		
	Provision Oracle Data Guard	Yes	Yes	Yes			
	Provision One Node RAC	Yes	Yes	Yes			
	Deploy Data Guard One Node RAC	Yes	Yes	Yes			
	Install or Configure ASMLib	Yes	Yes	Yes	Yes	Yes	Yes
	Move ASM Datafiles	Yes	Yes	Yes	Yes	Yes	Yes
	Perform Data Guard Broker Switchover	Yes	Yes	Yes	Yes		
	Provision a New RAC Node	Yes	Yes	Yes	Yes	Yes	Yes
	Provision an ASM Instance	Yes	Yes	Yes	Yes	Yes	Yes
	Provision Oracle Cluster Ready Services				Yes	Yes	Yes
Provision Oracle Grid Infrastructure for Standalone Server	Yes	Yes	Yes				
Provision Oracle RAC 11.2 CRS and ASM Components	Yes	Yes	Yes				
DBCompliance	Check Oracle Compliance	Yes	Yes	Yes	Yes	Yes	Yes
DBPatching	Apply Critical Patch Update to Database	Yes	Yes	Yes	Yes	Yes	Yes
	Apply Critical Patch Update to Home	Yes	Yes	Yes	Yes	Yes	Yes
	Apply Oracle Patchset				Yes	Yes	Yes
	Clone Oracle Home	Yes	Yes	Yes	Yes	Yes	Yes
	Migrate Oracle Home	Yes	Yes	Yes	Yes	Yes	Yes
	Rollback Critical Patch Update from Database	Yes	Yes	Yes	Yes	Yes	Yes
	Rollback Critical Patch Update from Home	Yes	Yes	Yes	Yes	Yes	Yes
DBProvisioning	Oracle Apply Interim Patch	Yes	Yes	Yes	Yes	Yes	Yes
	Upgrade Oracle Database	Yes	Yes	Yes	Yes	Yes	Yes
	Provision an Oracle Database	Yes	Yes	Yes	Yes		Yes
	Provision OEM Agent	Yes	Yes	Yes	Yes	Yes	Yes
	Provision Oracle Client	Yes	Yes	Yes	Yes	Yes	Yes
	Provision Oracle Software	Yes	Yes	Yes	Yes	Yes	Yes

## Oracle Database

		Red Hat Enterprise Linux 6.1, 5.5, 5.3 SUSE Enterprise Linux 11.1 Oracle Linux Enterprise 5.5					
		11.2.0.3	11.2.0.2	11.2.0.1	11.1.0.7	10.2.0.5	10.2.0.4
Solution Pack	Workflow						
DBRefresh*	Export and Refresh Oracle Database via Data Pump	Yes	Yes	Yes	Yes	Yes	Yes
	Export and Refresh Oracle Schema via Data Pump	Yes	Yes	Yes	Yes	Yes	Yes
	Extract and Refresh Oracle Database via RMAN	Yes	Yes	Yes	Yes	Yes	Yes
	Export Oracle Schema via Data Pump	Yes	Yes	Yes	Yes	Yes	Yes
	Export Oracle Database via Data Pump	Yes	Yes	Yes	Yes	Yes	Yes
	Extract Oracle Database via RMAN	Yes	Yes	Yes	Yes	Yes	Yes
	Refresh Oracle Database via Data Pump	Yes	Yes	Yes	Yes	Yes	Yes
	Refresh Oracle Database via RMAN	Yes	Yes	Yes	Yes	Yes	Yes
	Refresh Oracle Schema via Data Pump	Yes	Yes	Yes	Yes	Yes	Yes
DBReleaseManagement	Oracle SQL Release	Yes	Yes	Yes	Yes		
Discovery	Discovery	Yes	Yes	Yes	Yes	Yes	Yes

\* The DB Refresh Solution Pack is licensed (included) with the DB Provisioning Solution Pack.

\*\*As of the date of the HP DMA 9.15 release, Oracle had not published ASMLib binaries for Red Hat Enterprise Linux 6. ASMLib related workflows are not supported on Red Hat Enterprise Linux 6.

Oracle Database

		Solaris 10 (SPARC)					
		11.2.0.3	11.2.0.2	11.2.0.1	11.1.0.7	10.2.0.5	10.2.0.4
Solution Pack	Workflow						
AdvancedDBPatching	Apply Critical Patch Update to CRS or Grid Home						
	Apply Critical Patch Update to RAC Home						
	Apply Oracle CRS Patchset						
	(New)Apply Oracle GRID Standalone Patch and Apply Database Patch	Yes	Yes	Yes			
	Rollback Critical Patch Update from CRS Home						
	Patch Oracle Standalone Grid	Yes	Yes	Yes			
	Switch RAC Home and Patch Database						
AdvancedDBProvisioning**	Add or Alter an ASM Diskgroup	Yes	Yes	Yes			
	Check RAC Node and Check SQL Connectivity						
	Cleanup Failed RAC Node Install						
	Configure Data Guard Broker Properties						
	Configure Data Guard Broker						
	Create Data Guard Broker Configuration						
	Provision Oracle Data Guard						
	Provision One Node RAC						
	Deploy Data Guard One Node RAC						
	Install or Configure ASMLib						
	Move ASM Datafiles						
	Perform Data Guard Broker Switchover						
	Provision a New RAC Node						
	Provision an ASM Instance						
	Provision Oracle Cluster Ready Services						
	Provision Oracle Grid Infrastructure for Standalone Server	Yes	Yes	Yes			
	Provision Oracle RAC 11.2 CRS and ASM Components						
DBCompliance	Check Oracle Compliance	Yes	Yes	Yes	Yes	Yes	Yes
DBPatching	Apply Critical Patch Update to Database	Yes	Yes	Yes	Yes	Yes	Yes
	Apply Critical Patch Update to Home	Yes	Yes	Yes	Yes	Yes	Yes
	Apply Oracle Patchset				Yes	Yes	Yes
	Clone Oracle Home	Yes	Yes	Yes	Yes	Yes	Yes
	Migrate Oracle Home	Yes	Yes	Yes	Yes	Yes	Yes
	Rollback Critical Patch Update from Database	Yes	Yes	Yes	Yes	Yes	Yes
	Rollback Critical Patch Update from Home	Yes	Yes	Yes	Yes	Yes	Yes
DBProvisioning	Oracle Apply Interim Patch	Yes	Yes	Yes	Yes	Yes	Yes
	Upgrade Oracle Database	Yes	Yes	Yes	Yes	Yes	Yes
	Provision an Oracle Database	Yes	Yes	Yes	Yes		Yes
	Provision OEM Agent	Yes	Yes	Yes	Yes	Yes	Yes
	Provision Oracle Client	Yes	Yes	Yes	Yes	Yes	Yes
	Provision Oracle Software	Yes	Yes	Yes	Yes	Yes	Yes



## Oracle Database

Oracle Database		Solaris 10 (SPARC)					
		11.2.0.3	11.2.0.2	11.2.01	11.1.0.7	10.2.0.5	10.2.0.4
Solution Pack	Workflow						
DBRefresh*	Export and Refresh Oracle Database via Data Pump	Yes	Yes	Yes	Yes	Yes	Yes
	Export and Refresh Oracle Schema via Data Pump	Yes	Yes	Yes	Yes	Yes	Yes
	Extract and Refresh Oracle Database via RMAN	Yes	Yes	Yes	Yes	Yes	Yes
	Export Oracle Schema via Data Pump	Yes	Yes	Yes	Yes	Yes	Yes
	Export Oracle Database via Data Pump	Yes	Yes	Yes	Yes	Yes	Yes
	Extract Oracle Database via RMAN	Yes	Yes	Yes	Yes	Yes	Yes
	Refresh Oracle Database via Data Pump	Yes	Yes	Yes	Yes	Yes	Yes
	Refresh Oracle Database via RMAN	Yes	Yes	Yes	Yes	Yes	Yes
	Refresh Oracle Schema via Data Pump	Yes	Yes	Yes	Yes	Yes	Yes
DBReleaseManagement	Oracle SQL Release	Yes	Yes	Yes	Yes	Yes	Yes
Discovery	Discovery	Yes	Yes	Yes	Yes	Yes	Yes

\* The DB Refresh Solution Pack is licensed (included) with the DB Provisioning Solution Pack.

\*\*As of the date of the HP DMA 9.15 release, Oracle had not published ASMLib binaries for Red Hat Enterprise Linux 6. ASMLib related workflows are not supported on Red Hat Enterprise Linux 6.

Oracle Database

		IBM AIX 6.1					
		11.2.0.3	11.2.0.2	11.2.0.1	11.1.0.7	10.2.0.5	10.2.0.4
<b>Solution Pack</b>	<b>Workflow</b>						
AdvancedDBPatching	Apply Critical Patch Update to CRS or Grid Home						
	Apply Critical Patch Update to RAC Home						
	Apply Oracle CRS Patchset						
	(New)Apply Oracle GRID Standalone Patch and Apply Database Patch	Yes	Yes	Yes			
	Rollback Critical Patch Update from CRS Home						
	Patch Oracle Standalone Grid	Yes	Yes	Yes			
	Switch RAC Home and Patch Database						
AdvancedDBProvisioning**	Add or Alter an ASM Diskgroup	Yes	Yes	Yes			
	Check RAC Node and Check SQL Connectivity						
	Cleanup Failed RAC Node Install						
	Configure Data Guard Broker Properties						
	Configure Data Guard Broker						
	Create Data Guard Broker Configuration						
	Provision Oracle Data Guard						
	Provision One Node RAC						
	Deploy Data Guard One Node RAC						
	Install or Configure ASMLib						
	Move ASM Datafiles						
	Perform Data Guard Broker Switchover						
	Provision a New RAC Node						
	Provision an ASM Instance						
	Provision Oracle Cluster Ready Services						
	Provision Oracle Grid Infrastructure for Standalone Server	Yes	Yes	Yes			
	Provision Oracle RAC 11.2 CRS and ASM Components						
DBCompliance	Check Oracle Compliance	Yes	Yes	Yes			
DBPatching	Apply Critical Patch Update to Database	Yes	Yes	Yes	Yes		
	Apply Critical Patch Update to Home	Yes	Yes	Yes	Yes		
	Apply Oracle Patchset						
	Clone Oracle Home	Yes	Yes	Yes			
	Migrate Oracle Home	Yes	Yes	Yes			
	Rollback Critical Patch Update from Database	Yes	Yes	Yes			
	Rollback Critical Patch Update from Home	Yes	Yes	Yes			
DBProvisioning	Oracle Apply Interim Patch		Yes				
	Upgrade Oracle Database						
	Provision an Oracle Database	Yes	Yes	Yes			
	Provision OEM Agent		Yes				
	Provision Oracle Client		Yes				
	Provision Oracle Software	Yes	Yes	Yes			

Oracle Database

		IBM AIX 6.1					
		11.2.0.3	11.2.0.2	11.2.0.1	11.1.0.7	10.2.0.5	10.2.0.4
Solution Pack	Workflow						
DBRefresh*	Export and Refresh Oracle Database via Data Pump						
	Export and Refresh Oracle Schema via Data Pump						
	Extract and Refresh Oracle Database via RMAN						
	Export Oracle Schema via Data Pump						
	Export Oracle Database via Data Pump						
	Extract Oracle Database via RMAN						
	Refresh Oracle Database via Data Pump						
	Refresh Oracle Database via RMAN						
	Refresh Oracle Schema via Data Pump						
DBReleaseManagement	Oracle SQL Release						
Discovery	Discovery	Yes	Yes	Yes			

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\*\*As of the date of the HP DMA 9.15 release, Oracle had not published ASMLib binaries for Red Hat Enterprise Linux 6. ASMLib related workflows are not supported on Red Hat Enterprise Linux 6.

Oracle Database		HP-UX 11i				
		11.2.0.2	11.2.01	11.1.0.7	10.2.0.5	10.2.0.4
<b>Solution Pack</b>	<b>Workflow</b>					
AdvancedDBPatching	Apply Critical Patch Update to CRS or Grid Home					
	Apply Critical Patch Update to RAC Home					
	Apply Oracle CRS Patchset					
	(New)Apply Oracle GRID Standalone Patch and Apply Database					
	Rollback Critical Patch Update from CRS Home					
	Patch Oracle Standalone Grid					
	Switch RAC Home and Patch Database					
AdvancedDBProvisioning**	Add or Alter an ASM Diskgroup					
	Check RAC Node and Check SQL Connectivity					
	Cleanup Failed RAC Node Install					
	Configure Data Guard Broker Properties					
	Configure Data Guard Broker					
	Create Data Guard Broker Configuration					
	Provision Oracle Data Guard					
	Provision One Node RAC					
	Deploy Data Guard One Node RAC					
	Install or Configure ASMLib					
	Move ASM Datafiles					
	Perform Data Guard Broker Switchover					
	Provision a New RAC Node					
	Provision an ASM Instance					
	Provision Oracle Cluster Ready Services					
	Provision Oracle Grid Infrastructure for Standalone Server					
Provision Oracle RAC 11.2 CRS and ASM Components						
DBCompliance	Check Oracle Compliance	Yes				
DBPatching	Apply Critical Patch Update to Database	Yes	Yes			
	Apply Critical Patch Update to Home		Yes			
	Apply Oracle Patchset					
	Clone Oracle Home		Yes			
	Migrate Oracle Home					
	Rollback Critical Patch Update from Database					
	Rollback Critical Patch Update from Home					
DBProvisioning	Oracle Apply Interim Patch					
	Upgrade Oracle Database					
	Provision an Oracle Database	Yes	Yes			
	Provision OEM Agent					
	Provision Oracle Client					
	Provision Oracle Software		Yes			

Oracle Database		HP-UX 11i				
		11.2.0.2	11.2.01	11.1.0.7	10.2.0.5	10.2.0.4
Solution Pack	Workflow					
DBRefresh*	Export and Refresh Oracle Database via Data Pump					
	Export and Refresh Oracle Schema via Data Pump					
	Extract and Refresh Oracle Database via RMAN					
	Export Oracle Schema via Data Pump					
	Export Oracle Database via Data Pump					
	Extract Oracle Database via RMAN					
	Refresh Oracle Database via Data Pump					
	Refresh Oracle Database via RMAN					
	Refresh Oracle Schema via Data Pump					
	DBReleaseManagement	Oracle SQL Release				
Discovery	Discovery		Yes			

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\*\*As of the date of the HP DMA 9.15 release, Oracle had not published ASMLib binaries for Red Hat Enterprise Linux 6. ASMLib related workflows are not supported on Red Hat Enterprise Linux 6.

SQL Server

		Windows 2008 R2				Windows 2008			
		2012	2008 R2	2008	2005	2012	2008 R2	2008	2005
<b>Solution Pack</b>	<b>Workflow</b>								
DBCompliance	SQL Server Compliance Check		Yes		Yes				Yes
DBPatching	MS SQL - Install Patch		Yes	Yes	Yes		Yes	Yes	Yes
	MS SQL: Rollback Patch		Yes	Yes	Yes		Yes	Yes	Yes
DBProvisioning	MS SQL - Install Clustered SQL 2008 or 2008 R2 Instance		Yes	Yes			Yes	Yes	
	MS SQL - Install Standalone SQL Instance	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	MS SQL - Upgrade Standalone SQL Instance to SQL 2008 or 2008 R2		Yes	Yes	Yes		Yes	Yes	Yes
	MS SQL: Add Node to Cluster		Yes	Yes				Yes	
	MS SQL: Create Database		Yes	Yes	Yes		Yes	Yes	Yes
	Deploy MS SQL 2008 R2 Cluster		Yes						
	MS SQL: Drop Database		Yes	Yes	Yes		Yes	Yes	Yes
DBRefresh*	Backup and Restore MS SQL Database		Yes	Yes	Yes		Yes	Yes	Yes
	Backup MS SQL Database		Yes	Yes	Yes		Yes	Yes	Yes
	Restore MS SQL Database		Yes	Yes	Yes		Yes	Yes	Yes
DBReleaseManagement	DB Release for SQL Server		Yes	Yes	Yes		Yes	Yes	Yes
Discovery	Discovery	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes

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## SQL Server

		Windows 2003 SP2			Windows 2003		
		2008 R2	2008	2005	2008 R2	2008	2005
<b>Solution Pack</b>	<b>Workflow</b>						
DBCompliance	SQL Server Compliance Check			Yes			Yes
DBPatching	MS SQL - Install Patch	Yes	Yes	Yes			Yes
	MS SQL: Rollback Patch	Yes	Yes	Yes			Yes
DBProvisioning	MS SQL - Install Clustered SQL 2008 or 2008 R2 Instance	Yes	Yes				
	MS SQL - Install Standalone SQL Instance	Yes	Yes	Yes			Yes
	MS SQL - Upgrade Standalone SQL Instance to SQL 2008 or 2008 R2	Yes	Yes	Yes			Yes
	MS SQL: Add Node to Cluster		Yes				
	MS SQL: Create Database	Yes	Yes	Yes			Yes
	Deploy MS SQL 2008 R2 Cluster						
	MS SQL: Drop Database	Yes	Yes	Yes			Yes
DBRefresh*	Backup and Restore MS SQL Database	Yes	Yes	Yes			Yes
	Backup MS SQL Database	Yes	Yes	Yes			Yes
	Restore MS SQL Database	Yes	Yes	Yes			Yes
DBReleaseManagement	DB Release for SQL Server	Yes	Yes	Yes			Yes
Discovery	Discovery	Yes	Yes	Yes			Yes

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SQL Server

		Windows 2003 R2 SP2			Windows 2003 R2		
		2008 R2	2008	2005	2008 R2	2008	2005
Solution Pack	Workflow						
DBCompliance	SQL Server Compliance Check			Yes		Yes	Yes
DBPatching	MS SQL - Install Patch	Yes	Yes	Yes			Yes
	MS SQL: Rollback Patch	Yes	Yes	Yes			Yes
DBProvisioning	MS SQL - Install Clustered SQL 2008 or 2008 R2 Instance						
	MS SQL - Install Standalone SQL Instance	Yes	Yes	Yes			Yes
	MS SQL - Upgrade Standalone SQL Instance to SQL 2008 or 2008 R2	Yes	Yes	Yes			Yes
	MS SQL: Add Node to Cluster		Yes				
	MS SQL: Create Database	Yes	Yes	Yes			Yes
	Deploy MS SQL 2008 R2 Cluster						
	MS SQL: Drop Database	Yes	Yes	Yes			Yes
DBRefresh*	Backup and Restore MS SQL Database	Yes	Yes	Yes			Yes
	Backup MS SQL Database	Yes	Yes	Yes			Yes
	Restore MS SQL Database	Yes	Yes	Yes			Yes
DBReleaseManagement	DB Release for SQL Server	Yes	Yes	Yes			Yes
Discovery	Discovery	Yes	Yes	Yes		Yes	Yes

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### Sybase Adaptive Server Enterprise

Solution Pack		Red Hat Enterprise Linux 5						SUSE Linux Enterprise					
		15.5	15.0.3	15.0.2	15.0.1	15.0.0	12.5.4	15.5	15.0.3	15.0.2	15.0.1	15.0.0	12.5.4
DBCompliance	Check Sybase Compliance	Yes	Yes	Yes	Yes	Yes		Yes	Yes	Yes	Yes	Yes	
DBPatching	(New) Rollback Sybase EBF Patch For Standalone	Yes	Yes					Yes				Yes	
	Apply Sybase Stand Alone EBF Patch	Yes	Yes					Yes	Yes				
DBProvisioning	Configure Sybase ASE 15 Server	Yes	Yes					Yes	Yes				
	Create Sybase Database	Yes	Yes					Yes	Yes				
	Deploy Sybase ASE 15 SMP Server	Yes						Yes					
	Enable Sybase ASE 15 SMP Feature	Yes	Yes					Yes	Yes				
	Register Sybase SySAM License	Yes	Yes					Yes	Yes				
	Provision Sybase ASE 15 Server	Yes	Yes					Yes	Yes				
DB Refresh*	Dump Sybase Database	Yes	Yes					Yes	Yes				
	Load Sybase Database Dump	Yes	Yes					Yes	Yes				
	Dump and Load Sybase Database	Yes	Yes					Yes	Yes				
Discovery	Discovery	Yes	Yes	Yes	Yes	Yes		Yes	Yes	Yes	Yes	Yes	
Release Manager	(New) Sybase Release Management	Yes	Yes					Yes	Yes				

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Sybase Adaptive Server Enterprise		Solaris 10 (SPARC)					
		15.5	15.0.3	15.0.2	15.0.1	15.0.0	12.5.4
Solution Pack	Workflow						
DBCompliance	Check Sybase Compliance						
DBPatching	(New) Rollback Sybase EBF Patch For Standalone				Yes	Yes	
	Apply Sybase Stand Alone EBF Patch	Yes	Yes				
DBProvisioning	Configure Sybase ASE 15 Server						
	Create Sybase Database	Yes	Yes				
	Deploy Sybase ASE 15 SMP Server						
	Enable Sybase ASE 15 SMP Feature						
	Register Sybase SySAM License						
	Provision Sybase ASE 15 Server	Yes	Yes				
DB Refresh*	Dump Sybase Database	Yes	Yes				
	Load Sybase Database Dump	Yes	Yes				
	Dump and Load Sybase Database	Yes	Yes				
Discovery	Discovery	Yes	Yes	Yes	Yes	Yes	
Release Manager	(New) Sybase Release Management	Yes	Yes				

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JBoss		Red Hat Enterprise Linux 6.1, 5.5, 5.3		Windows 2008 R8		Solaris 10 (SPARC)		IBM AIX 5.3		IBM AIX 6.1		HP-UX 11i	
		CE 7	RH 5.1.1	CE 7	RH 5.1.1	CE 7	RH 5.1.1	CE 7	RH 5.1.1	CE 7	RH 5.1.1	CE 7	RH 5.1.1
Solution Pack	Workflow												
ASProvisioning	Provision Open Source JBoss 7 StandAlone Mode	Yes											
	Provision Red Hat JBoss StandAlone		Yes		Yes		Yes						
Discovery	Discovery												

CE 7 - Community Edition Version 7

RH 5.1.1 - RedHat JBoss 5.1.1

## WebSphere

Solution Pack	Workflow	Red Hat Enterprise Linux 6.1, 5.5, 5.3		Windows 2008 R8		Solaris 10 (SPARC)	
		8	7	8	7	8	7
ASpaching	Patch WebSphere 7 Network Deployment Cell		Yes		Yes		Yes
	Patch WebSphere 7 StandAlone Profile		Yes		Yes		Yes
	(New) Patch Websphere 8 Network Deployment Cell	Yes		Yes		Yes	
	(New) Patch Webshpere 8 Standalone Profile	Yes		Yes		Yes	
	Patch WebSphere Instance		Yes		Yes		Yes
ASProvisioning	Add WebSphere 7 Node To Existing Cell		Yes				
	Create Custom Node from Existing WebSphere 7 Install		Yes		Yes		Yes
	Create StandAlone From Existing WebSphere 7 Install		Yes		Yes		Yes
	Provision HTTP Server and WebSphere 7 StandAlone Profile		Yes				
	Provision IBM HTTP Server and WebSphere 7 Two Node Cell		Yes				
	Provision IBM HTTP Server 7 and Plug-in		Yes		Yes		Yes
	Provision WebSphere 7 and Custom Node		Yes		Yes		Yes
	Provision WebSphere 7 and Deployment Manager		Yes		Yes		Yes
	Provision WebSphere 7 StandAlone Profile		Yes		Yes		Yes
	Provision WebSphere 8 and Deployment Manager	Yes		Yes		Yes	
	Provision WebSphere 8 and Custom Node	Yes		Yes		Yes	
	Provision WebSphere 8 and Deployment Manager	Yes					
	Provision WebSphere 8 StandAlone Profile	Yes		Yes		Yes	
	Provision Websphere 8 Standalone Profile From Existing Install	Yes		Yes		Yes	
	Provision Websphere 8 Custom Node Profile From Existing Install	Yes		Yes		Yes	
ASReleaseManagement	Backup WebSphere Config		Yes				
	Deploy WAS Application		Yes				
Discovery	Discovery	Yes	Yes	Yes	Yes	Yes	Yes

## WebSphere

		IBM AIX 6.1		HP-UX 11i	
		8	7	8	7
<b>Solution Pack</b>	<b>Workflow</b>				
AS Patching	Patch WebSphere 7 Network Deployment Cell		Yes		
	Patch WebSphere 7 StandAlone Profile		Yes		
	(New) Patch Websphere 8 Network Deployment Cell	Yes			
	(New) Patch Webshpere 8 Standalone Profile	Yes			
	Patch WebSphere Instance		Yes		
AS Provisioning	Add WebSphere 7 Node To Existing Cell				
	Create Custom Node from Existing WebSphere 7 Install		Yes		Yes
	Create StandAlone From Existing WebSphere 7 Install		Yes		Yes
	Provision HTTP Server and WebSphere 7 StandAlone Profile				
	Provision IBM HTTP Server and WebSphere 7 Two Node Cell				
	Provision IBM HTTP Server 7 and Plug-in		Yes		Yes
	Provision WebSphere 7 and Custom Node		Yes		Yes
	Provision WebSphere 7 and Deployment Manager		Yes		Yes
	Provision WebSphere 7 StandAlone Profile		Yes		Yes
	Provision WebSphere 8 and Deployment Manager	Yes			
	Provision WebSphere 8 and Custom Node	Yes			
	Provision WebSphere 8 and Deployment Manager				
	Provision WebSphere 8 StandAlone Profile	Yes			
	Provision Websphere 8 Standalone Profile From Existing Install	Yes			
	Provision Websphere 8 Custom Node Profile From Existing Install	Yes			
AS Release Management	Backup WebSphere Config				
	Deploy WAS Application				
Discovery	Discovery	Yes	Yes		

WebLogic

		Red Hat Enterprise Linux 6.1, 5.5, 5.3		Windows		Solaris 10 (SPARC)		IBM AIX 6.1		HP-UX 11i	
		11G	12C	11G	12C	11G	12C	11G	12C	11G	12C
ASProvisioning	Create WebLogic 11g Datasource	Yes									
	Increase WebLogic Domain Span	Yes	Yes			Yes	Yes				
	(New) Provision WebLogic Cluster	Yes	Yes			Yes	Yes				
	Provision WebLogic Cluster	Yes	Yes			Yes	Yes				
	Provision WebLogic Domain and Admin Server	Yes	Yes			Yes	Yes				
	Provision WebLogic Managed Servers	Yes	Yes			Yes	Yes				
	Provision WebLogic Software	Yes	Yes			Yes	Yes				
ASReleaseManagement	WebLogic: Configure Data Source										
	WebLogic: Deploy Code										
Discovery	Discovery	Yes	Yes			Yes	Yes				