

# HP Database and Middleware Automation

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

Software Version: 10.10

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## Solution Pack Support Matrix

Manufacturing Part Number: none

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## HP Database and Middleware Automation Version 10.10 Supported Target Platforms

Servers running the following operating systems can be used as HP DMA targets:

Operating System	Architecture	Version
AIX	POWER	AIX 6.1 AIX 7.1
HP-UX	Itanium 2	HP-UX 11iv3 (11.31)
Linux	x86 32-bit	Red Hat Enterprise Linux Desktop 5 Red Hat Enterprise Linux Server 5 Red Hat Enterprise Linux Server 6 SUSE Enterprise Linux Server 10 SUSE Enterprise Linux Server 11 Oracle Linux 5 Oracle Linux 6
	x86 64-bit	Red Hat Enterprise Linux Client 5 Red Hat Enterprise Linux Server 5 Red Hat Enterprise Linux Server 6 SUSE Enterprise Linux Server 10 SUSE Enterprise Linux Server 11 Oracle Linux 5 Oracle Linux 6
Solaris *	SPARC	Solaris 10 Solaris 11
Windows	x86 32-bit	Windows Server 2008
	x86 64-bit	Windows Server 2008 Windows Server 2008 R2 Windows Server 2012

\* Updated April 2014: Corrected Solaris supported target platforms. Removed Solaris SPARC 9 and x86. Added Solaris SPARC 11.

## HP Database and Middleware Automation Solution Packs 10.10 Support Matrix

	Windows 2008 R2	Windows 2012	Red Hat Enterprise Linux 5, 6 SUSE Linux Enterprise Server 11 Oracle Linux 5	Solaris 10, 11 (SPARC)	AIX 6.1, 7.1	HP-UX 11iv3 (11.31)
SQL Server 2012	Yes	Yes				
SQL Server 2008 R2	Yes	Yes				
SQL Server 2008	Yes					
SQL Server 2005	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	Yes
Oracle 11.1.0.7			Yes	Yes	Yes	
Oracle 10.2.0.5			Yes	Yes	Yes	
Oracle 10.2.0.4			Yes	Yes	Yes	
Sybase 15.5			Yes	Yes	Yes	
Sybase 15.0.3			Yes	Yes	Yes	
Sybase 15.0.2			Yes			
Sybase 15.0.1			Yes			
Sybase 15.0.0			Yes			
DB2 10.1					Yes	
DB2 9.7					Yes	
DB2 9.5					Yes	
RedHat JBoss 5.1.1	Yes		Yes	Yes		
JBoss 7			Yes			
WebLogic 12			Yes	Yes		
WebLogic 11			Yes	Yes		
WebSphere 8	Yes		Yes	Yes	Yes	
WebSphere 7	Yes		Yes	Yes	Yes	Yes

HP Database and Middleware Automation (HP DMA) 10.10 Solution Packs require HP Server Automation 9.0x, 9.1x or 10.0 with all available HP DMA hot fixes.

As of the date of the HP DMA 10.10 release, Oracle had not published ASMLib binaries for RedHat Enterprise Linux 6. ASM related workflows are not supported on RedHat Enterprise Linux 6.

Oracle Database

Solution Pack		Workflow		Red Hat Enterprise Linux 5, 6 SUSE Enterprise Linux Server 11 Oracle Linux 5, 6					
				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
	Apply Critical Patch Update to RAC Home	Yes	Yes	Yes	Yes	Yes	Yes		
	Apply Oracle CRS Patchset				Yes	Yes	Yes		
	Apply Oracle GRID Standalone Patch and Apply Database Patch	Yes	Yes	Yes					
	Rollback Critical Patch Update from CRS Home	Yes	Yes	Yes	Yes	Yes	Yes		
AdvancedDBProvisioning*	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					
	Add or Alter an ASM Diskgroup	Yes	Yes	Yes	Yes	Yes	Yes		
	Provision Oracle RAC 11gr2 CRS and ASM Components	Yes	Yes	Yes					
	Provision Oracle RAC 11.2 CRS and ASM Components	Yes	Yes	Yes					
DBCCompliance	Run Oracle Compliance Audit	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	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		Red Hat Enterprise Linux 5, 6 SUSE Enterprise Linux Server 11 Oracle Linux 5, 6					
		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

\*As of the date of the HP DMA 10.10 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 (SPARC) 10, 11 *					
		11.2.0.3	11.2.0.2	11.2.01	11.1.0.7	10.2.0.5	10.2.0.4
AdvancedDBPatching	Apply Critical Patch Update to CRS or Grid Home						
	Apply Critical Patch Update to RAC Home						
	Apply Oracle CRS Patchset						
	Apply Oracle GRID Standalone Patch and Apply Database Patch	Yes	Yes	Yes			
	Rollback Critical Patch Update from CRS Home						
AdvancedDBProvisioning	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			
	Add or Alter an ASM Diskgroup	Yes	Yes	Yes			
Provision Oracle RAC 11gr2 CRS and ASM Components							
Provision Oracle RAC 11.2 CRS and ASM Components							
DBCCompliance	Run Oracle Compliance Audit	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	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

\* Updated April 2014: Corrected Solaris support. Removed Solaris SPARC 9. Added Solaris SPARC 11.

Oracle Database

Oracle Database		Solaris (SPARC) 10, 11 *					
		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

\* Updated April 2014: Corrected Solaris support. Removed Solaris SPARC 9. Added Solaris SPARC 11.

Oracle Database

		AIX 6.1, 7.1					
		11.2.0.3	11.2.0.2	11.2.0.1	11.1.0.7	10.2.0.5	10.2.0.4
AdvancedDBPatching	Apply Critical Patch Update to CRS or Grid Home	Yes	Yes	Yes			
	Apply Critical Patch Update to RAC Home	Yes	Yes	Yes			
	Apply Oracle CRS Patchset						
	Apply Oracle GRID Standalone Patch and Apply Database Patch	Yes	Yes	Yes			
	Rollback Critical Patch Update from CRS Home	Yes	Yes	Yes			
AdvancedDBProvisioning*	Check RAC Node and Check SQL Connectivity	Yes	Yes	Yes			
	Cleanup Failed RAC Node Install	Yes	Yes	Yes			
	Configure Data Guard Broker Properties	Yes	Yes	Yes			
	Configure Data Guard Broker	Yes	Yes	Yes			
	Create Data Guard Broker Configuration	Yes	Yes	Yes			
	Provision Oracle Data Guard	Yes	Yes	Yes			
	Provision One Node RAC						
	Deploy Data Guard One Node RAC						
	Install or Configure ASMLib						
	Move ASM Datafiles	Yes	Yes	Yes			
	Perform Data Guard Broker Switchover	Yes	Yes	Yes			
	Provision a New RAC Node						
	Provision an ASM Instance						
	Provision Oracle Cluster Ready Services						
	Provision Oracle Grid Infrastructure for Standalone Server	Yes	Yes	Yes			
	Add or Alter an ASM Diskgroup	Yes	Yes	Yes			
Provision Oracle RAC 11gr2 CRS and ASM Components	Yes	Yes	Yes				
Provision Oracle RAC 11.2 CRS and ASM Components	Yes	Yes	Yes				
DBCCompliance	Run Oracle Compliance Audit	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						
	Clone Oracle Home	Yes	Yes	Yes			
	Migrate Oracle Home	Yes	Yes	Yes			
	Rollback Critical Patch Update from Database	Yes	Yes	Yes	Yes	Yes	Yes
DBProvisioning	Rollback Critical Patch Update from Home	Yes	Yes	Yes	Yes	Yes	Yes
	Upgrade Oracle Database	Yes	Yes	Yes	Yes	Yes	Yes
	Provision an Oracle Database	Yes	Yes	Yes	Yes		
	Provision OEM Agent	Yes	Yes	Yes	Yes		
	Provision Oracle Client	Yes	Yes	Yes	Yes	Yes	Yes
	Provision Oracle Software	Yes	Yes	Yes			

## Oracle Database

Oracle Database		AIX 6.1, 7.1					
		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		
	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		
	Refresh Oracle Database via Data Pump	Yes	Yes	Yes	Yes	Yes	Yes
	Refresh Oracle Database via RMAN	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			

\*As of the date of the HP DMA 10.10 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 11iv3 (11.31)				
		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					
	Apply Oracle GRID Standalone Patch and Apply Database Patch					
	Rollback Critical Patch Update from CRS Home					
AdvancedDBProvisioning*	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					
	Add or Alter an ASM Diskgroup					
	Provision Oracle RAC 11gr2 CRS and ASM Components					
Provision Oracle RAC 11.2 CRS and ASM Components						
DBCompliance	Run Oracle Compliance Audit	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	Upgrade Oracle Database					
	Provision an Oracle Database	Yes	Yes			
	Provision OEM Agent					
	Provision Oracle Client					
	Provision Oracle Software		Yes			

Oracle Database		HP-UX 11iv3 (11.31)				
		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			

\*As of the date of the HP DMA 10.10 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 2012		Windows 2008 R2			
		2012	2008 R2	2012	2008 R2	2008	2005
<b>Solution Pack</b>	<b>Workflow</b>						
DBCCompliance	Run SQL Server Compliance Audit	Yes	Yes	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 Instance	Yes	Yes	Yes	Yes	Yes	
	MS SQL - Install Standalone SQL Instance	Yes	Yes	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	Yes	Yes	Yes	Yes	
	MS SQL: Create Database	Yes	Yes	Yes	Yes	Yes	Yes
	Deploy MS SQL 2008 R2 Cluster		Yes		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

## SAP Sybase Adaptive Server Enterprise

		Red Hat Enterprise Linux 5						SUSE Linux Enterprise Server 11						
		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	
Solution Pack	Workflow													
DBCompliance	Run Sybase Compliance Audit	Yes	Yes	Yes	Yes	Yes		Yes	Yes	Yes	Yes	Yes		
DBPatching	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					
DBRefresh	Dump Sybase Database	Yes	Yes					Yes	Yes					
	Load Sybase Database Dump	Yes	Yes					Yes	Yes					
	Dump and Load Sybase Database	Yes	Yes					Yes	Yes					
DBReleaseManagement	Sybase Release Management	Yes	Yes					Yes	Yes					
Discovery	Discovery	Yes	Yes	Yes	Yes	Yes		Yes	Yes	Yes	Yes	Yes		



SAP Sybase Adaptive Server Enterprise

		Solaris (SPARC) 10						AIX 6.1, 7.1					
Solution Pack	Workflow	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	Run Sybase Compliance Audit	Yes	Yes	Yes	Yes	Yes		Yes	Yes	Yes	Yes	Yes	
DBPatching	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												
	Enable Sybase ASE 15 SMP Feature							Yes	Yes				
	Register Sybase SySAM License												
	Provision Sybase ASE 15 Server	Yes	Yes					Yes	Yes				
DBRefresh	Dump Sybase Database	Yes	Yes					Yes	Yes				
	Load Sybase Database Dump	Yes	Yes					Yes	Yes				
	Dump and Load Sybase Database	Yes	Yes					Yes	Yes				
DBReleaseManagement	Sybase Release Management	Yes	Yes					Yes	Yes				
Discovery	Discovery	Yes	Yes	Yes	Yes	Yes		Yes	Yes				

DB2 UDB		Red Hat Enterprise Linux 5			AIX 6.1, 7.1		
		10.1	9.7	9.5	10.1	9.7	9.5
Solution Pack	Workflow						
DBPatching	DB2 Install Fixpack		Yes	Yes		Yes	Yes
DBProvisioning	Provision DB2 Software	Yes	Yes	Yes	Yes	Yes	Yes
	Provision DB2 Instance	Yes	Yes	Yes	Yes	Yes	Yes
	Provision DB2 Database	Yes	Yes	Yes	Yes	Yes	Yes
	DB2 Upgrade ( 9.5 to 9.7)		Yes	Yes		Yes	Yes
Discovery	Discovery		Yes	Yes		Yes	Yes

JBoss		Red Hat Enterprise Linux 5, 6		Windows 2008 R2		Solaris 10 (SPARC)		AIX 6.1, 7.1		HP-UX 11iv3 (11.31)	
		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				

CE 7 - Community Edition Version 7

RH 5.1.1 - RedHat JBoss 5.1.1

WebSphere

Solution Pack	Workflow	Red Hat Enterprise Linux 5		Red Hat Enterprise Linux 6		Windows 2008 R2		Solaris 10 (SPARC)	
		8	7	8	7	8	7	8	7
ASPATCHING	Patch WebSphere 7 Network Deployment Cell		Yes				Yes		Yes
	Patch WebSphere 7 StandAlone Profile		Yes				Yes		Yes
	Patch Websphere 8 Network Deployment Cell	Yes		Yes		Yes		Yes	
	Patch Webshpere 8 Standalone Profile	Yes		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 IBM HTTP Server 8 and Plug-in	Yes		Yes		Yes		Yes	
	Provision WebSphere 8 and Deployment Manager	Yes		Yes		Yes		Yes	
	Provision WebSphere 8 and Custom Node	Yes		Yes		Yes		Yes	
	Provision WebSphere 8 and StandAlone	Yes		Yes		Yes		Yes	
	Provision Websphere 8 Standalone Profile From Existing Install	Yes		Yes		Yes		Yes	
Provision Websphere 8 Custom Node Profile From Existing Install	Yes		Yes		Yes		Yes		
ASRELEASEMANAGEMENT	Backup WebSphere Config		Yes		Yes				
	Deploy WAS Application		Yes		Yes				
ASCONFIGMANAGEMENT	Configure Web Sphere Cluster and Cluster Members	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	Create and Configure WebSphere Data Sources	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	Create and Configure WebSphere WebServer Definitions	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
DISCOVERY	Discovery	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes

WebSphere		AIX 6.1, 7.1		HP-UX 11iv3 (11.31)	
		8	7	8	7
ASPATCHING	Patch WebSphere 7 Network Deployment Cell		Yes		
	Patch WebSphere 7 StandAlone Profile		Yes		
	Patch Websphere 8 Network Deployment Cell	Yes			
	Patch Webshpere 8 Standalone Profile	Yes			
ASPROVISIONING	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 IBM HTTP Server 8 and Plug-in	Yes			
	Provision WebSphere 8 and Deployment Manager	Yes			
	Provision WebSphere 8 and Custom Node	Yes			
	Provision WebSphere 8 and StandAlone	Yes			
	Provision Websphere 8 Standalone Profile From Existing Install	Yes			
Provision Websphere 8 Custom Node Profile From Existing Install	Yes				
ASRELEASEMANAGEMENT	Backup WebSphere Config				
	Deploy WAS Application				
ASCONFIGMANAGEMENT	Configure Web Sphere Cluster and Cluster Members	Yes	Yes		
	Create and Configure WebSphere Data Sources	Yes	Yes		
	Create and Configure WebSphere WebServer Definitions	Yes	Yes		
DISCOVERY	Discovery	Yes	Yes		

WebLogic		Red Hat Enterprise Linux 5, 6		SUSE 11		Solaris 10 (SPARC)	
		11G	12C	11G	12C	11G	12C
Solution Pack	Workflow						
ASProvisioning	Create WebLogic 11g Datasource	Yes		Yes			
	Increase WebLogic Domain Span	Yes	Yes	Yes	Yes	Yes	Yes
	Provision WebLogic Cluster	Yes	Yes	Yes	Yes	Yes	Yes
	Provision WebLogic Domain and Admin Server	Yes	Yes	Yes	Yes	Yes	Yes
	Provision WebLogic Managed Servers	Yes	Yes	Yes	Yes	Yes	Yes
	Provision WebLogic Software	Yes	Yes	Yes	Yes	Yes	Yes
AS Patching	Patch WebLogic Domain	Yes	Yes	Yes	Yes	Yes	Yes
ASReleaseManagement	WebLogic: Configure Data Source						
	WebLogic: Deploy Code						
Discovery	Discovery	Yes	Yes			Yes	Yes

DMA 10.10 Platform Infastructure	<b>Red Hat Enterprise Linux 5, 6</b>
DMA 10.10 Platform Infastructure	Yes

DMA 10.10 integration with SA	SA 9.06	SA 9.1x	SA Enterprise 10.00
DMA 10.10 Platform Infrastructure	Yes	Yes	Yes