

# Database Server Validation

## DB2 Server Validation

Status	Name	Message
pass	Database Validation	Successfully accessed "OPX" as user "openpage"
pass	DB2 Version Validation	Version "11.1.1.1" is good
pass	DBA User Validation	User "opuser" has DBA permissions

## Deployment Status Validation

Status	Name	Message
pass	DBA Action Validation	DBA action completed
pass	Non-DBA Action Validation	Non-DBA action completed
pass	Validate Server Version	OP schema version is "7.4.0.1"

# Deploy Manager Server Validation

## Operating System Validation

Status	Name	Message
pass	Platform Validation	System platform is "linux", requires linux
pass	OS Version Validation	Version "6.9" is good
pass	CPU Validation	System has "4" CPUs, 4 CPUs recommended
pass	OS Memory Validation	System has "16.862150656GB" memory, 12GB recommended
warning	Disk space validation	Disk has "40.04394GB" free space, 100GB recommended

## Java Validation

Status	Name	Message
pass	Java Home Validation	Path /home/opuser/IBM/WebSphere/AppServer/java/8.0/bin/java is executable
pass	Java Version Validation	Version "1.8.0" is good
pass	Validate java.security file is writable	Path /home/opuser/IBM/WebSphere/AppServer/java/8.0/jre/lib/security/java.security is writable

## WebSphere Validation

Status	Name	Message
pass	WebSphere Home Validation	Path /home/opuser/IBM/WebSphere/AppServer exists
pass	WebSphere Admin Command Validation	Path /home/opuser/IBM/WebSphere/AppServer/bin/wsadmin.sh is executable
pass	WebSphere Version Validation	Version "9.0.0.3" is good

## DB2 Client Validation

Status	Name	Message
pass	DB2 Home Validation	DB2 home is good
pass	DB2 Version Validation	Version "11.1.1.1" is good
pass	Validate OpenPages Storage	Path /home/opuser/OP/OpenPages/openpages-storage is writable

Deployment Status Validation

Status	Name	Message
pass	Validate WebSphere profile	Profile "OpenPagesDmgr" is good
fail	Port Validation	Cannot connect to port "8879"
skip	OP-APPS Application Validation	Skip 'OP-APPS Application Validation'
skip	Validate OP_Home directory	Skip 'Validate OP_Home directory'

# Application Server1 Validation

## Operating System Validation

Status	Name	Message
pass	Platform Validation	System platform is "linux", requires linux
pass	OS Version Validation	Version "6.9" is good
pass	CPU Validation	System has "4" CPUs, 4 CPUs recommended
pass	OS Memory Validation	System has "16.862150656GB" memory, 12GB recommended
warning	Disk space validation	Disk has "40.043936GB" free space, 100GB recommended

## Java Validation

Status	Name	Message
pass	Java Home Validation	Path /home/opuser/IBM/WebSphere/AppServer/java/8.0/bin/java is executable
pass	Java Version Validation	Version "1.8.0" is good
pass	Validate java.security file is writable	Path /home/opuser/IBM/WebSphere/AppServer/java/8.0/jre/lib/security/java.security is writable

## DB2 Client Validation

Status	Name	Message
pass	DB2 Home Validation	DB2 home is good
pass	DB2 Version Validation	Version "11.1.1.1" is good
pass	Validate OpenPages Storage	Path /home/opuser/OP/OpenPages/openpages-storage is writable

## WebSphere Validation

Status	Name	Message
pass	WebSphere Home Validation	Path /home/opuser/IBM/WebSphere/AppServer exists
pass	WebSphere Admin Command Validation	Path /home/opuser/IBM/WebSphere/AppServer/bin/wsadmin.sh is executable
pass	WebSphere Version Validation	Version "9.0.0.3" is good

Deployment Status Validation

Status	Name	Message
pass	Validate OP_Home directory	OP_Home is good
pass	Validate WebSphere profile	Profile "josh-rhel1-OPNode1" is good
pass	Validate OpenPages Property Files	OpenPages property files are good
pass	Validate OpenPages Script Files	OpenPages script files are good
pass	Validate Server Version	Server Version is "8.0.0.1"
pass	Validate OpenPages Registry for Global Search	OpenPages registry entries for Global Search have been updated

# Report Server1 Validation

## Operating System Validation

Status	Name	Message
pass	Platform Validation	System platform is "linux", requires linux
pass	OS Version Validation	Version "6.9" is good
pass	CPU Validation	System has "4" CPUs, 4 CPUs recommended
pass	OS Memory Validation	System has "16.862150656GB" memory, 12GB recommended
warning	Disk space validation	Disk has "40.043648GB" free space, 100GB recommended

## Java Validation

Status	Name	Message
pass	Java Home Validation	Path /home/opuser/IBM/WebSphere/AppServer/java/8.0/bin/java is executable
pass	Java Version Validation	Version "1.8.0" is good
pass	Validate java.security file is writable	Path /home/opuser/IBM/WebSphere/AppServer/java/8.0/jre/lib/security/java.security is writable

## DB2 Client Validation

Status	Name	Message
pass	DB2 Home Validation	DB2 home is good
pass	DB2 Version Validation	Version "11.1.1.1" is good

## Cognos Validation

Status	Name	Message
pass	Cognos Home Validation	Path /home/opuser/IBM/cognos/c10_64 exists
pass	Cognos Version Validation	Version "11.0.8.17103116" is good
pass	Cognos File Write Permission Validation	All necessary files are writeable
pass	Cognos File Execute Permission Validation	All necessary files are executable
fail	Cognos Run State Validation	Cognos is NOT running
fail	Validate Cognos Dispatcher URL	Cannot connect to Cognos Dispatcher URL 'http://josh-rhel1.rtp.raleigh.ibm.com:9300/bi/v1/disp'

Deployment Status Validation

Status	Name	Message
pass	Validate CommandCenter Home	CommandCenter Home is good
pass	Validate CommandCenter Properties	CommandCenter properties are good
pass	Validate WebSphere Liberty Profile	WebSphere Liberty Profile is configured
pass	Validate Cognos Configuration	Cognos has been configured for CommandCenter
pass	Validate Server Version	Server Version is "8.0.0.1"
pass	Wrap Up Validation	CommandCenter Wrapped Up
skip	Validate Module Install	Skip 'Validate Module Install'

# Search Server Validation

## Operating System Validation

Status	Name	Message
pass	Platform Validation	System platform is "linux", requires linux
pass	OS Version Validation	Version "6.9" is good
warning	CPU Validation	System has "4" CPUs, 6 CPUs recommended
pass	OS Memory Validation	System has "16.862150656GB" memory, 12GB recommended
warning	Disk space validation	Disk has "40.043936GB" free space, 100GB recommended

## Java Validation

Status	Name	Message
pass	Java Home Validation	Path /home/opuser/IBM/WebSphere/AppServer/java/8.0/bin/java is executable
pass	Java Version Validation	Version "1.8.0" is good

## Deployment Status Validation

Status	Name	Message
pass	Search Home Validation	Search Home directory is good
pass	Search Server Configuration Validation	Search server has been configured
pass	Search Run State Validation	Search services are stopped
pass	Validate Server Version	Server Version is "8.0.0.1"