



Port Usage for Prime Service Catalog

This chapter covers the standard ports used by Prime Service Catalog during installation. For the specific application it must be ensured that the ports listed in the table [Port Information](#) are open. You can also refer to the csp.properties file located at `C:\<Install_Directory>` for most the ports used in the system.

All the authorized ports come with the configuration file (standalone-full.xml or domain.xml) that comes with the particular version of Wildfly. These can be viewed by clicking the button during the installation process.



Note

All other ports can be protected by firewalls such as, iptables,

Table C-1 Port Information

App/Web Servers	Port Numbers
Web Server Tier	If the webserver is hosted on same server as the application server <ul style="list-style-type: none"> • 80 for HTTP • 443 for HTTPS
Application Server Tier	<ul style="list-style-type: none"> • 8080 (HTTP) and 8443 (HTTPS) for direct access to the application server • 8009 for AJP connection from web tier, if web tier is hosted on separate server • 6080 (HTTP) and 6443 (HTTPS) for Service Link if is on a separate host from Service Catalog • 6009 for AJP connection from Service Link if is on a separate host from Service Catalog
Reporting Web Server	80 and/or 443
Database	<ul style="list-style-type: none"> • 1433 for MS-SQL • 1521 for Oracle

App/Web Servers	Port Numbers
Management Console	For RC <ul style="list-style-type: none"> • 9990: Management HTTP port • 9993: Management HTTPS port • 9999: management.native.port For SL <ul style="list-style-type: none"> • 7990: Management HTTP port • 7443: Management HTTPS port • 7999: management.native.port
IBM Cognos	9300 9362 9399
Weblogic	7001 8001 9001
RabbitMQ	15672
JMS message and queue configuration ports	RC_APPSERVER_JACORB_PORT=3528 RC_APPSERVER_JACORB_SSL_PORT=3529 RC_APPSERVER_MANAGEMENT_OSGI_HTTP_PORT=8090 RC_APPSERVER_MESSAGING_PORT=5445 RC_APPSERVER_MESSAGING_THROUGHPUT_PORT=5455 RC_APPSERVER_TXN_RECOVERY_ENVIRONMENT_PORT=4712 RC_APPSERVER_TXN_STATUS_MANAGER_PORT=4713 SL_APPSERVER_JACORB_PORT=2528 SL_APPSERVER_JACORB_SSL_PORT=2529 SL_APPSERVER_MANAGEMENT_OSGI_HTTP_PORT=6090 SL_APPSERVER_MESSAGING_PORT=3445 SL_APPSERVER_MESSAGING_THROUGHPUT_PORT=3455 SL_APPSERVER_TXN_RECOVERY_ENVIRONMENT_PORT=3712 SL_APPSERVER_TXN_STATUS_MANAGER_PORT=3713 RC_JNDI_PORT=6080