E-Business Suite Workload and associated Ports and Protocols

Components	Protocol	Port	
Application Tier VCN: Web Server	TCP/HTTPS	443	
Application Web entry port	TCP	8000	
Weblogic Admin Server	TCP	7001, 7002	
Database Tier: TNS Listener	TCP	1521-1522 or relevant port number	
Oracle Cloud Infrastructure Email (If using Oracle Email delivery)	TCP	25 or 587	
File Storage System (FSS)	TCP	111, 2048, 2049, 2050	
If Applicable or relevant	UDP	111 and 2048	

Table of Ports Used by Oracle E-Business Suite

Description	Technology	Component	Default Port Value
Port on the database server used by the database listener	RDBMS	TNS listener	1521
RPC port on the concurrent processing server that receives incoming Report Review Agent requests	Applications	Application tier TNS listener	1626
Port on the Forms server used by the Forms Listener	Forms 10	Forms	9000
MSCA Server Port Number	Applications	Mobile	10200
MSCA Dispatcher Port Number	Applications	Mobile	10300
Port on the webserver where http server listens for non-TLS requests	Applications	Oracle HTTP Server	8000
Port on the webserver where http server listens for TLS requests	Oracle Fusion Middleware	Oracle HTTP Server	4443
Value of this variable is set to value of s_webport when Listener is configured in non-TLS mode and to the value of s_webssl_port when TLS is configured	Oracle Fusion Middleware	Oracle HTTP Server	8000/4443
JTF fulfilment server port	Oracle Fusion Middleware	JTF	11000
Oracle Notification Service	Applications	OPMN (manages OHS & oc4j)	6100
Oracle Notification Service	Applications	OPMN	6200
Oracle Notification Service	Oracle Fusion Middleware	OPMN	6500
OHS Administration Proxy Port		Oracle HTTP Server	9999
Java Object Cache Port	Oracle Fusion Middleware	Java Object Cache	12345