

## Open Ports

While deploying on multiple servers, certain ports must be open to specific servers. When RiskVision is deployed on a single server, open only the ports that are marked as "open to the world."

Server	Port	Open to
Apache	TCP/80	Open to the world (optional)
Apache	TCP/443	Open to the world
Tomcat	TCP/8009	Open to the Apache server*
JasperReports Server	TCP/8409	Open to the Apache server*
MySQL	TCP/3306	Open to the Tomcat server*
Oracle	TCP/1521	Open to the Tomcat server*

\*Not applicable for single-server deployment.

Also, see [Illustration of Ports in Multiple Server Configuration](#) .