
Server Scaling

For Servoy 8 and higher the Clustering below is deprecated and can't be used anymore.

For 8.2(.1) there is a different solution for scaling of server by the use of an [AMQP](#) server like [RabbitMQ](#) by the use of [Broadcasting databroadcast](#) the [Load balancer](#) section is still applicable

In order to serve large number of users, multiple Servoy Application Servers can be clustered to works like one massive server.

To have an even user load among the servers in cluster, a load balancer is needed.

Multiple server in a cluster also provide failover if one of the servers fails.

Quick Links:

- [AMQP \(RabbitMQ\) scaling by broadcasting databroadcast messages](#)
- [Clustering Servers](#)
 - [Cluster Installation](#)
 - [Cluster Prerequisites](#)
 - [Download Terracotta](#)
 - [Terracotta Installation](#)
 - [Setting the JAVA_HOME Environment Variable](#)
 - [Terracotta Server Configuration](#)
 - [Servoy Application Server Configuration](#)
 - [Clustered Servoy Application Servers on the Same Machine](#)
 - [Operating Servoy Application Servers in a Cluster](#)
- [Load Balancing Servers](#)
 - [Load Balancer Installation](#)
 - [Apache HTTP Server Installation](#)
 - [Apache HTTP Server Configuration](#)
 - [Servoy Application Server Configuration for Load Balancing](#)