# Running Multiple Servoy Application Servers on the Same Machine

**Multiple** Servoy Application Servers can be installed and run on the same machine, although some configuration settings are required.

Each Servoy Application Server instance needs to be configured to **use unique ports** and/or **identifying names** to provide its services.

## Servoy Application Server Adjustments

The Servoy Application Server uses (by default) three ports:

- port 8080 for HTTP traffic
- port 8085 as the Tomcat SHUTDOWN port
- port 1099 for RMI traffic to communicate with Smart Clients

See Network Settings for a detailed description how to adjust the port settings of a Servoy Application Server.

## Java Service Wrapper Adjustments

When using the Java Service Wrapper on Windows operating systems, a Windows Service is created that has a identifying name. This name needs to be unique. See Running the Server As a Service for details on how to configure the identifying name in the Java Service Wrapper.

The Java Service Wrapper also uses a port to communicate with the Java process that is launched as a service, but the Java service Wrapper automatically looks for a free port if the specified port is not available, so this port does not need to be made unique.

## Database Server Adjustments

Note that if multiple database instances are also hosted on the same machine, each database instance also needs to be configured to use a different port. Check the documentation of the database vendor for more information. For PostgreSQL, check the PostgreSQL Primer tutorial.