# Running Redis as a Service

In order to better integrate with the Windows Services model, new command line arguments have been introduced to Redis. Since Service Configuration in Windows requires administrative privileges, these commands will only work from an elevated command prompt.

## Installing the Service

*--service-install*

This must be the first argument on the redis-server command line. Arguments after this are passed in the order they occur to Redis when the service is launched. The service will be configured as Autostart and will be launched as "NT AUTHORITY\NetworkService". Upon successful installation a success message will be displayed and Redis will exit.

This command does not start the service.

For instance:

redis-server --service-install redis.window.conf --loglevel verbose

## Uninstalling the Service

*--service-uninstall*

This will remove the Redis service configuration information from the registry. Upon successful uninstallation a success message will be displayed and Redis will exit.

This does command not stop the service.

For instance:

redis-server --service-uninstall

## Starting the Service

*--service-start*

This will remove the Redis service configuration information from the registry. Upon successful uninstallation a success message will be displayed and Redis will exit.

For instance:

redis-server --service-start

## Stopping the Service

*--service-stop*

This will stop the Redis service. Upon successful termination a success message will be displayed and Redis will exit.

For instance:

redis-server --service-stop