

# Checking for updates and updating

To check for availability of a new installation archive, do the following:

```
cd /usr/local/FlashphonerWebCallServer/bin
sudo ./webcallserver check_update
```

Updating the server can be done with the following commands:

```
cd /usr/local/FlashphonerWebCallServer/bin
sudo ./webcallserver update
```

To start the update you will need to confirm stopping the server.

If a new installation archive is available, it is downloaded to the `/tmp` directory and the update of the server is then started using `install.sh -silent`.

After the update completes, an update message is shown and the server is started.

When updating WCS to builds [5.2.801-5.2.864](#), it is necessary to stop WCS manually after update to launch WCS as service:

```
sudo ./webcallserver stop
systemctl restart webcallserver
```

Since build [5.2.871](#), WCS is automatically relaunched as service after update.

## Free disk space checking before update

Since build [5.2.1981](#) a free disk space available is checked before update. If the free space is less than 1 Gb, the installation process will be stopped without any changes, and the following message will be displayed

```
ERROR: Not enough space to install properly: less than 1048576 kbytes
```

## A timeout for update checking and downloading

Since build [5.2.1981](#) it is possible to set a maximum timeout in seconds for update checking and downloading operations

```
sudo ./webcallserver check_update --update-timeout 10
sudo ./webcallserver update --update-timeout 10
```

The default timeout is 10 seconds.