

# install-and-update.sh functionality

Available since translate5 version: 2.6.16

 The here described functionality is currently only available for the linux version of the script (install-and-update.sh). The parameters are currently not working under windows (install-and-update.bat)!

## Usage of install-and-update.sh

### Called without any parameter

Updates the current installation with the latest publicly available release of translate5.

### Called with the path to ZIP file as parameter

The ZIP file given as first parameter must be a valid translate5 release file!

The installation is updated with the content of the given ZIP file, instead of using the public release.

Example:

```
./install-and-update.sh myrelease.zip
```

 **Caution:** It is important to always run the installer with the rights of your webserver.

So in a typical Ubuntu setup a typical update process could look like the following code snippet:

```
sudo -u www-data ./install-and-update.sh --maintenance 14:00 "Reason for maintenance: Translate5 Update"  
wget https://downloads.translate5.net/preconfigured/00000000000000000000000000000000/translate5-x.x.x-your-company.zip  
#this path is just an example, you get the right path from translate5s development team, if you are not using  
the public release package
```

If you run the update commands erroneously as root, ensure that you run "chown -R www-data:www-data ." afterwards, so that all files belong again to the webserver user.

**Now wait until the time for maintenance you did set is reached** and then call the following (omit the path to the zip, if you use the public update package - it will be fetched automatically from the web then)

```
sudo -u www-data ./install-and-update.sh /home/ubuntu/translate5-x.x.x-your-company.zip  
sudo -u www-data ./install-and-update.sh --maintenance off
```

## Called with the following parameters

The script does some maintenance tasks as listed below:

Argument	Action
--help	Shows the latest usage information, basically the same information as on this page.
--check	Shows some status information about the current installation, to decide if maintenance mode is needed or not.  For example how many users are currently logged in.
--maintenance	Shows maintenance mode status
--maintenance TIME	Set the start of maintenance to TODAY TIME, TIME must be in format 13:47
--maintenance TIME "MESSAGE WITH QUOTES"	Same as above, but sets additionally a freetext message shown to the user. The quotes surround the message are important.

--maintenance off	Disables maintenance, must be used after maintenance since there is no automatic maintenance stop functionality.
--announceMaintenance TIME 'MESSAGE WITH QUOTES'	<p>Sends an email to specific users (by default the admin users) to announce the maintenance mode at the given TIME with the additional MESSAGE.</p> <p>DOES NOT SET THE MAINTENANCE MODE SO FAR! Just sends the email.</p> <p>The group(s) of receivers can be set in the configuration.</p>