



Mac OS X Roxen installation guide

Thank you for installing Roxen for Mac OS X! This guide will explain how to do further configuration changes, where files related to Roxen are installed, how to start and stop Roxen and how to upload license files.

Further configuration

By default, a newly installed Roxen sever will listen to the following URL:s:

http://localhost/ – the default site. (Alternatively **http://localhost:8080/**)

http://localhost/edit/ – Go to the Content Editor of the default site. Access this URL with the administrator username and password and go to the “Access Control” tab to add new users.

http://localhost:22202/ – the administration interface. Access this URL with the administrator username and password to load Roxen modules, upload license files and make further configuration changes to the server.

Roxen files and directories

The following directories and files are created when Roxen is installed. To uninstall, remove any of these files and directories as necessary.

/etc/roxen/default/ – the configuration directory for the default Roxen server configuration. Several server instances can be installed in parallel, in which case each will have a unique configuration directory (e.g. **/etc/roxen/mysite/**).

/var/roxen/default/ – The data directory for the default Roxen server. It contains the database, site repository, local modules, cache subdirectories etc.

/var/log/roxen/default/ – The log directory for the default Roxen server, including both the access log in Common Log Format as well as the debug log.

/var/pid/roxen/default/ – The pid (process id) directory for the default Roxen server.

/etc/hostconfig – Contains the line “ROXEN=YES-” used for the Startup Items.

/Library/StartupItems/Roxen/ – The script to automatically start Roxen servers.

/Applications/Roxen/ – Various helper applications for Roxen.

/usr/local/lib/roxen-x.y.z-abc/ – The binary directory for the Roxen server.

`/usr/local/lib/roxen/` – Helper applications for the Roxen server.

`/usr/local/bin/roxen` – Helper script for the Roxen server.

`/usr/local/bin/roxen-create-server` – Script to create new server configurations (typically other configurations than `/etc/roxen/default/`).

How to start and stop Roxen

Run the StartupItem script located in `/Library/StartupItems/Roxen/Roxen` using appropriate arguments to start and stop Roxen. Run the script without any arguments to list all available options.

Upload license files

To upload a license file, go to the administration interface. Select the tabs **Tasks > Maintenance > Upload license**. To apply a license for a site, select the site and then select the tab **Settings**. The setting is called **License file**. After assigning the license, the server needs to be restarted (see “How to start and stop Roxen” above).