

# The (MC)KeyfileEditor for Elevation

The MCKeyfileEditor is used to safely and securely store elevation and authentication credentials, resulting in a multi-level AES 256 bits encrypted key file (MCUpgrade.mcu).

panagenda MarvelClient Upgrade - KeyfileEditor

File Tools Help

Authentication Valid until Whitelisting

☐ Do not run as Admin if RunAsService fails (implicitly enables RunAsService)

1 Username(s)	1 Password(s)	Hide	2 Domain(s)
Administrator	whateverpassword	<input checked="" type="checkbox"/>	@ComputerName panagenda

SMTP Username

SMTP Password

NOTE: 1, 2 and 3 do not need to be entered when enabling / checking 5.

1. Enter one or multiple usernames to switch to for elevation. These usernames can be local or domain administrators.
2. Enter one or multiple passwords for the usernames provided under 1.
3. Enter one or multiple domain names. @Computername is used for local Administrator accounts (must include the @ in front of Computername!). Domain names are entered as is, without an @ in front!
4. (optional) Enter SMTP authentication information if the sending of SMTP progress emails requires authentication
5. When enabling / checking this option, MarvelClient Upgrade will exclusively elevate via the panagenda Installer Service.
6. (optional) Specify a "valid until" date after which the key file becomes invalid / expires.
7. The Whitelisting tab is for [Whitelisting](#) purposes and mandatory when checking 5.

When done with filling in / updating all fields, choose File\Save as... (or File\Save for pre-existing key files) or CTRL+S. If you have made any changes and forget to save them, you will be prompted upon closing the KeyfileEditor.



## IMPORTANT

Upon saving the key file, you will be prompted for a password (twice when initially creating the key file). The password is required to later again open/view or edit the key file!

If the KeyfileEditor was launched from the [MarvelClient Upgrade Configuration Wizard](#), it will attach the key file to the corresponding field on the Elevation tab after closing the KeyfileEditor.



## IMPORTANT

You may want to backup the MCUpgrade.mcu file to a separate location in your environment in case it is deleted from your Upgrade Configuration document(s). The resulting MCUpgrade.mcu file is created/updated in the same directory from which MCKeyfileEditor was launched. When launched from the Configuration Wizard, that directory is %PUBLIC%\MCUpgrade\build