DOWNLOADING THE INSTALLER

First download the installer from your Austrics Linux Server at the following location:

`http://austricsserver/client/austrics_XX.X.exe`

Where **austricsserver** is the Austrics server host name or IP address and **XX.X** is the latest installed major version of Austrics (e.g. **25.2**).

INSTALLATION COMMANDS

The Austrics Windows Client installer does not require admin privileges to run and is installed on a per user basis.

Using the GUI

To launch a standard GUI install wizard, run the following command:

`austrics_XX.X.exe --ar http://austricsserver/client/ --ns`

where **austrics_XX.X.exe** is the downloaded installer and **austricsserver** is the server host name or IP address.

--ar http://austricsserver/client/	Adds the user defined repository pointing to **austricsserver**.
--ns	Disables checking of free disk space.

The user defined repository can optionally be manually added at the time the installer is run through the UI. To do this, click **Settings**, go to the **Repositories** tab, select **User-defined repositories**, click **Add**, and add the Austrics server repository address: `http://austricsserver/client/`

Silent Install

To run a silent installation without the need for user input, run the following command:

`austrics_XX.X.exe --ar http://austricsserver/client/`
`-t C:\Austrics --c --nd --ns install austrics_XX.X jdk_21`

--ar http://austricsserver/client/	Adds the user defined repository pointing to **austricsserver**.
-t C:\Austrics	Sets installation root directory to **C:\Austrics**.
--c	Enables automatic confirmation without user input.
--nd	Deselects any default components.
--ns	Disables checking of free disk space.
install austrics_XX.X jdk_21	Installs selected components **austrics_XX.X** (where *XX.X* is the desired Austrics major version), and **jdk_21** (for java support).

SETTING UP UAT/PROD CLIENT INSTALLATIONS

You can set up side-by-side UAT/PROD Austrics Windows Client installations that point to separate servers for their repository information by running the installer twice with different arguments.

Using the silent install commands, one could be run pointing the UAT server and a separate target directory:

```
austrics_XX.X.exe --ar http://austricsUATserver/client/
-t C:\AustricsUAT --c --nd --ns install austrics_XX.X jdk_21
```

Where **austrics_XX.X** is the latest version installed on the Austrics **UAT** server.

And the other command can be run pointing to the PROD server and a separate target directory:

```
austrics_XX.X.exe --ar http://austricsPRODserver/client/
-t C:\AustricsPROD --c --nd --ns install austrics_XX.X jdk_21
```

Where **austrics_XX.X** is the latest version installed on the Austrics **PROD** server

The above is only for the initial setup. Once both clients are installed to their respective target root directories (**C:\AustricsUAT** and **C:\AustricsPROD** in this example) the **austrics_updater.exe** located in the root install directory should be used to perform updates (patches) or install new components (new major versions).

UPDATING THE CLIENT VERSION

As with the installation process, the updater can be launched with a GUI via the **Austrics Maintenance Tool** located in the user's start menu, or run as a silent update via command line.

Refer to the [Windows Client Feature Guide](#) for the GUI installation steps.

> The following commands can only be performed *after* a new version has been installed on the corresponding Austrics Linux Server.

Silent Updates

The **austrics_updater.exe** can be found in the root directory of the client installation that you intend to update.

To apply latest updates (patch install):

```
austrics_updater.exe --c -ns update
```

To install a new major version (XX.X) of Austrics:

```
austrics_updater.exe --c -ns install austrics_XX.X
```

To remove a previously installed major version (XX.X) of the client in the current target directory:

```
austrics_updater.exe --c remove austrics_XX.X
```

The **austrics_updater.exe** will look for package updates from whichever user-defined repository was defined for the current client root installation directory.

INSTALLATION DETAILS

Key elements of the structure for each distinct Austrics Windows Client installation are as follows:

- `[Root Installation Location]` → e.g. **C:\Austrics**
  - `[XX.X]` → Each installed major version will have its own directory, e.g. **C:\Austrics\25.2**
    - `ca.crt` → The signed certificate that will be installed during initial setup.
      It can also be pre-loaded to the Windows certificate store at:
      Certificates – Current User\Trusted Root Certification Authorities\Certificates
    - `[bin]` → Location for most of the main Austrics executables.
      - `ai.exe` → The actual Austrics Windows Client executable required to login and use the Austrics applications, e.g. **C:\Austrics\25.2\bin\ai.exe**.
  - `[JRE]` → Supplied java environment component, e.g. **C:\Austrics\jre21**
  - `austrics_updater.exe` → The Austrics Maintenance Tool/Command Line Updater.

> **Note:** Each successful installation a major version of the Austrics Client will place a shortcut to **ai.exe** for that version in the user's start menu named for that version (e.g. *Austrics 25.2*).

Remember, if you install a new component (major version upgrade), you'll need to ensure any custom program icons are pointing to the new version you need the users to access.

Server Profiles

Connection details for different servers (e.g. UAT and PROD) that are available to the user when starting and logging into the Austrics Windows Client (ai.exe) are saved to a single location per user account (in the Windows registry), so *all* clients will be able to read/modify this information regardless of which version or client installation is being used.

The server profile registry location is: `HKCU:\SOFTWARE\Trapeze\ai\Servers`