

# How to configure 'Linux - Security level 1 Profile'

- Configuration profiles let you specify a device's network access rights, overall security policy, scan schedule and other general settings.
- You can use a Comodo-provided 'Default' profile, or configure your own custom profile. Any profile designated as 'Default' is automatically applied to new devices.
- You cannot edit the Comodo default Linux profiles, but you can clone it and edit the copy. This article explains how to do that.

## Clone 'Linux – Security Level 1 Profile'

- Login to Comodo One at <https://one.comodo.com>
- Click 'Applications' > 'ITSM'
- Click 'Configuration Templates' > 'Profiles'
- Click the 'Default Profiles' tab
- Click on 'Linux – Security Level 1 profile for ITSM'
- Click the 'Clone Profile' button:

The screenshot displays the 'Endpoint Manager' interface. On the left, a navigation menu highlights 'CONFIGURATION TEMPLATES' > 'Profiles'. The main area shows a table of profiles under the 'Default Profiles' tab. The first profile, 'Linux - Security Level 1 Profile for ITSM 6.22', is selected. A red box highlights the 'Clone Profile' button in the top right of the profile details pane. The details pane shows the 'General' settings for the selected profile, including its name and description.

OS	NAME	CREATED BY	UPDATED AT
Linux	Linux - Security Level 1 Profile for ITSM 6.22		
Windows	Windows - Security Level 1 Profile for ITSM 6.22		
macOS	macOS - Security Level 1 Profile for ITSM 6.22		
Android	Android - Security Level 1 Profile for ITSM 6.22		
iOS	iOS - Security Level 1 Profile for ITSM 6.22		

Results per page: 20

Endpoint Manager / Profiles / Linux - Security Level 1 Profile for ITSM 6.22 / General

Linux - Security Level 1 Profile for ITSM 6.22

Buttons: Add Profile Section, Export Profile, Clone Profile, Delete Profile, Cancel Default

General Settings

Name: Linux - Security Level 1 Profile for ITSM 6.22

Is default: Enabled

Description: Linux - Security Level 1 Profile for ITSM 6.22

- Provide a name and description for the profile then click 'Clone':

- Your new profile is now ready for customization and deployment.

### Customize the cloned profile

- Click 'Configuration Templates' > 'Profiles'
- Click the name of the Linux profile you just cloned. This will open the profile configuration screen:

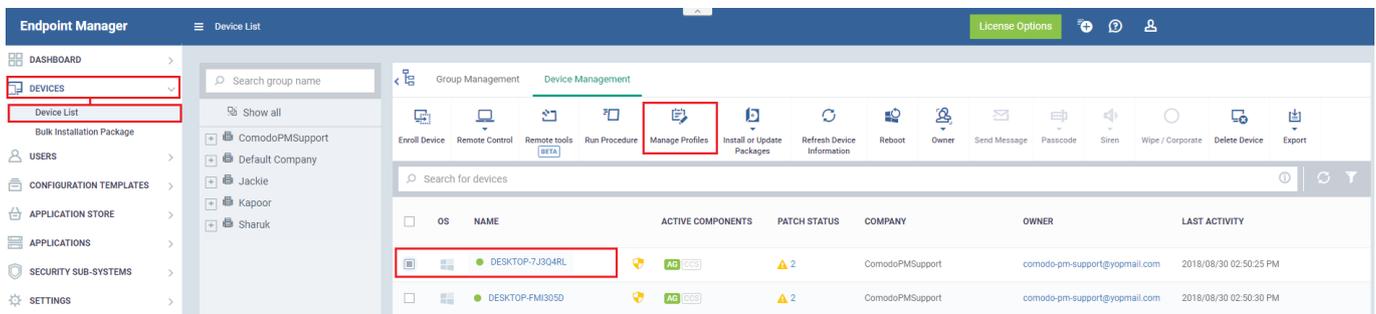
There are 5 tabs you can configure. Click the tab you require then the 'Edit' button as required:

- **General** - Basic details such as the name and description of the profile. 'Is Default' – if selected then the profile will be applied to all new Linux devices that are added to ITSM.
- **Antivirus** - Configure per-scanner settings, scan profiles and create a scan schedule.  
See <https://help.comodo.com/topic-399-1-786-13024-Antivirus-Settings-for-Linux-Profile.html> if you need help to configure the AV
- **Updates** - Enable or disable automatic updates and specify an alternate host from which endpoints should collect updates.  
See <https://help.comodo.com/topic-399-1-786-13025-CCC-and-CCS-Application-Update-Settings-for-Linux-Profile.html> if you need help with this.
- **Logging** - Specify how logs should be collected in CCS. For example, you can choose max. log size, log format, location, and extended log options.  
See <https://help.comodo.com/topic-399-1-786-13027-Logging-Settings-for-Linux-Profile.html> if you need help with this.

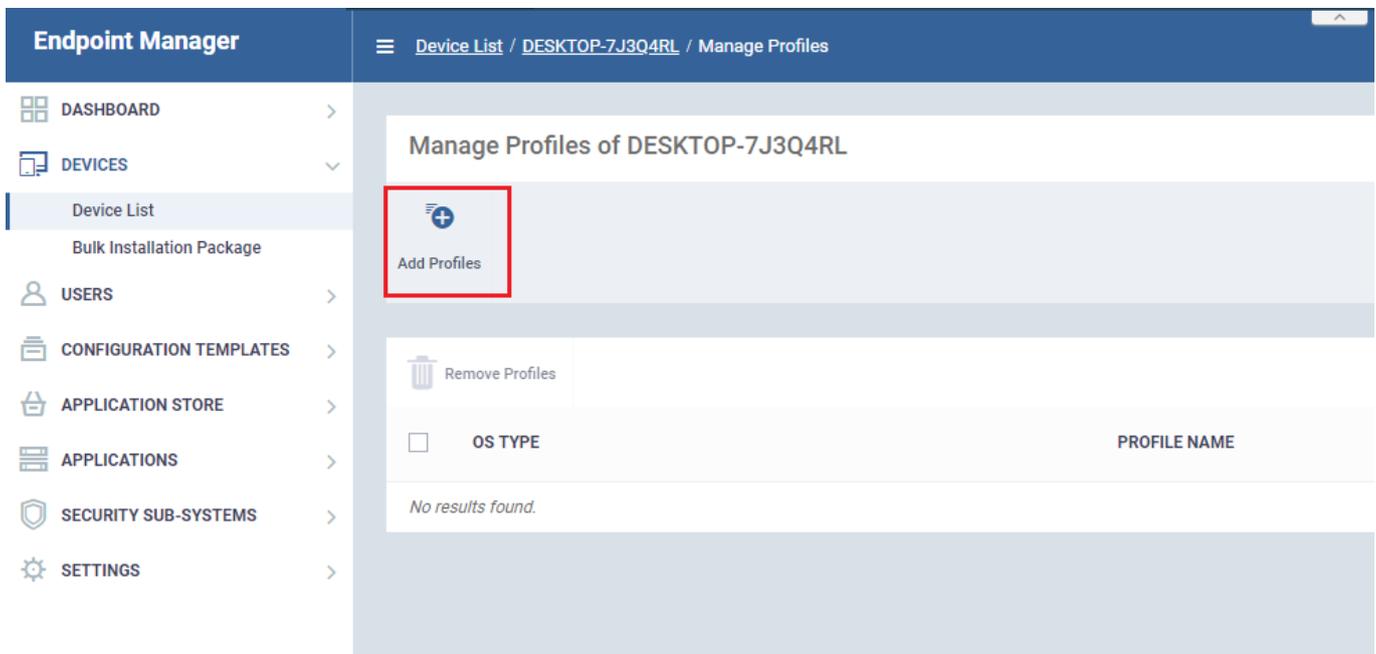
- **Client Access Control** - Password-protect access to Comodo Client Security (CCS) on managed endpoints.  
See <https://help.comodo.com/topic-399-1-786-13028-Clients-Access-Control-Settings-for-Linux-Profile.html> if you need help.
- **UI Settings** - Choose the language used in the CCS interface on the endpoint.

### Deploy the cloned profile

- If you did not set the profile as a 'Default' then you will need to apply it to target Linux endpoints. The following screenshots show a Windows profile, but the process applies equally to Linux.
- Click 'Devices' > 'Device List' > 'Device Management'
- Select the devices to which you want assign your new profile
  - OR click 'Group Management' and select a device group
- Click the 'Manage Profiles' button:



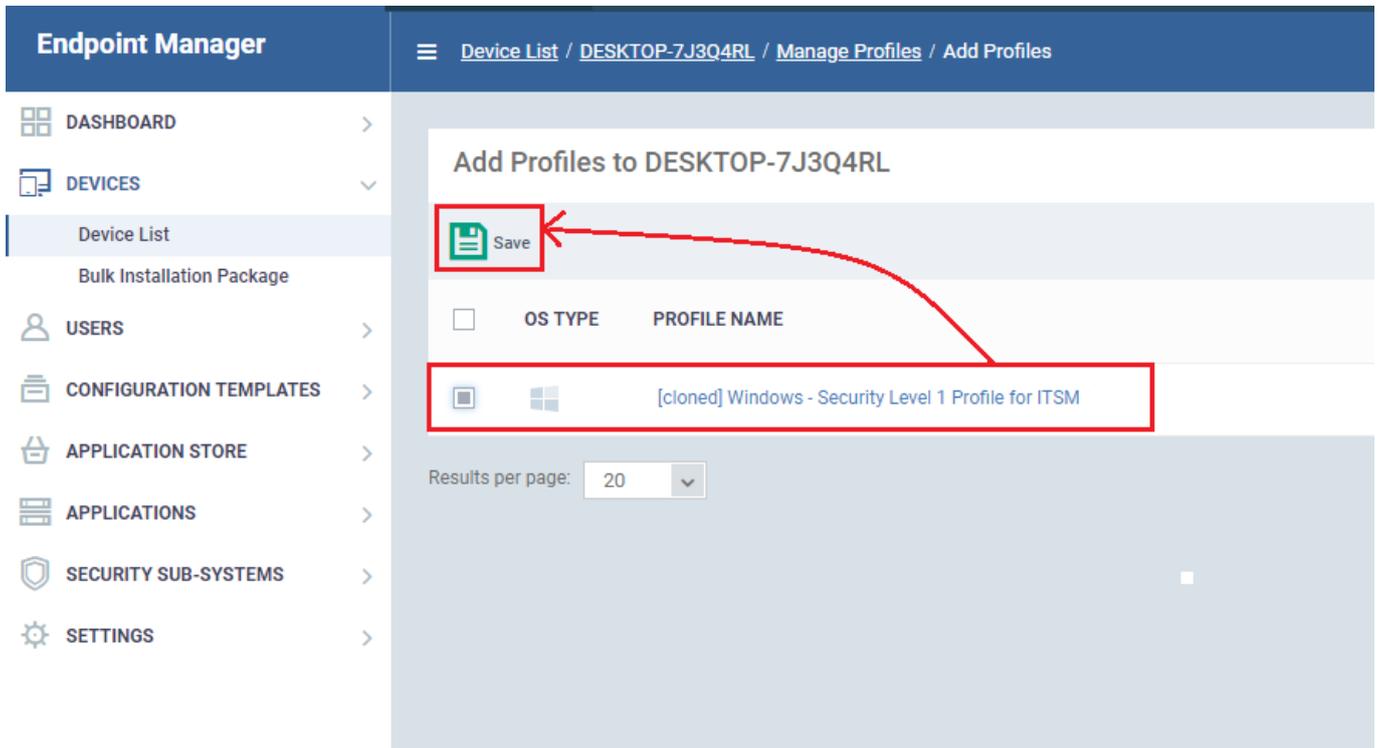
- Click the 'Add Profiles' button:



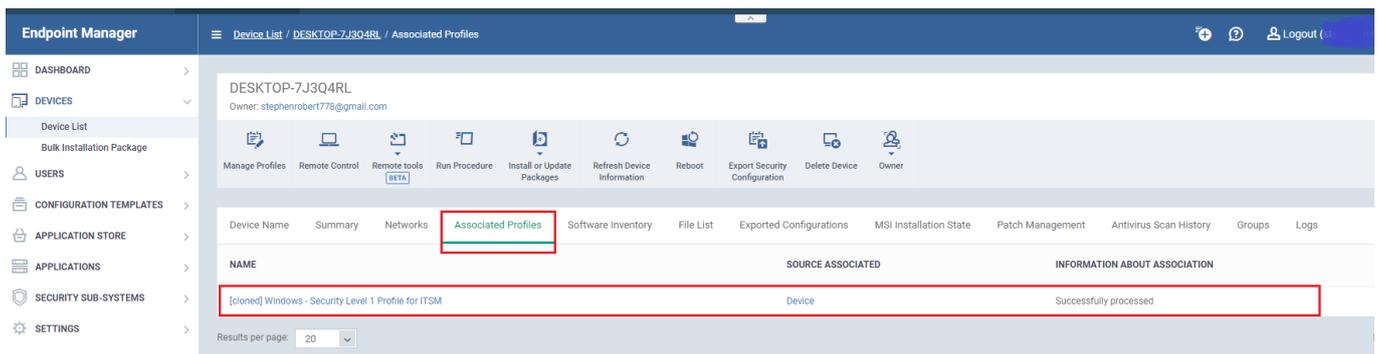
- Select your new profile from the list:



- Click 'Save' to apply the profile to the target devices/groups:



- The profile will be applied to the targets on the next sync
- The profile will be listed in the device or group's 'Associated Profiles' area:



## More about profiles

[How to configure Antivirus settings in a MAC profile](#)

[How to clone and customize a profile](#)

[How to configure virus scope in a profile](#)

[How to set remote control options in a profile](#)

[How to use the new ITSM profiles](#)