

How to configure antivirus settings on Linux profile

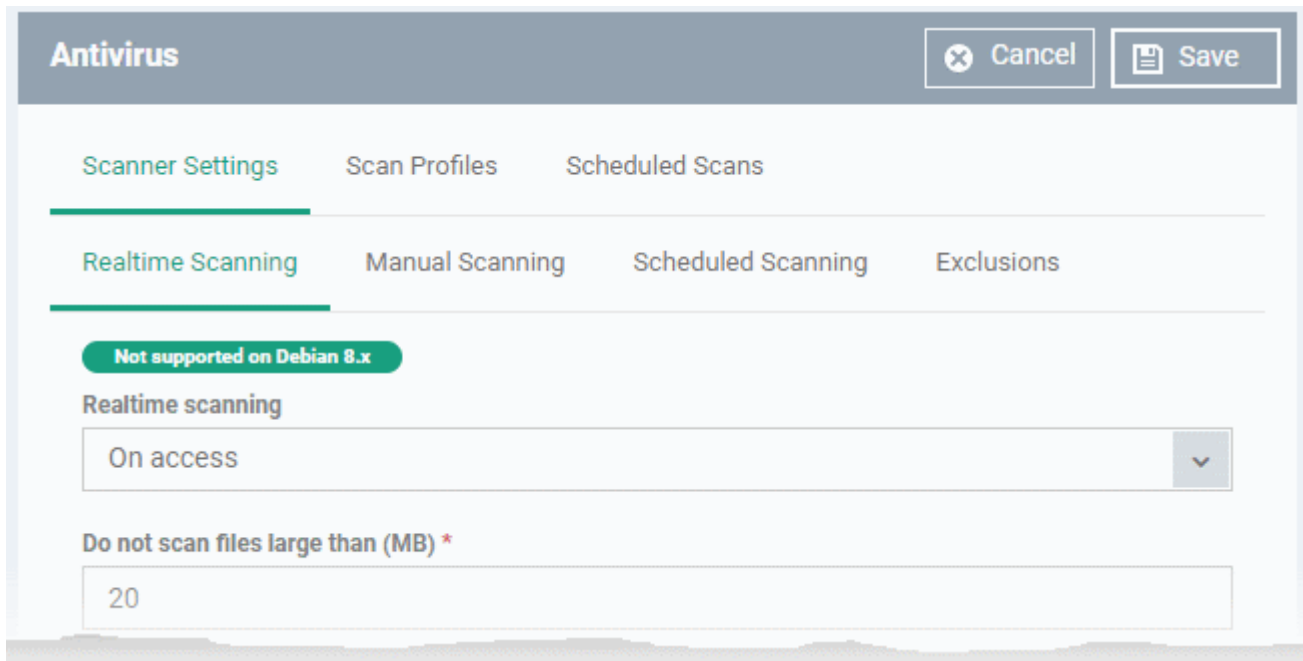
- Linux profiles let you configure [virus scans](#) and general settings of Comodo Client Security (CCS) on managed devices.
- This tutorial explains how configure the real-time virus monitor, on-demand scans, custom scans and scheduled scans.

Process in brief

- Log into ITarian then click 'Applications' > 'Endpoint Manager'.
- Click 'Configuration Templates' > 'Profiles'
- Click on the name of an existing Linux OS profile
 - You cannot modify the Comodo-supplied 'Linux – Security Level 1' profile
 - If you haven't created any other profiles yet, you can make one from scratch or clone then edit an existing profile
 - [Click here](#) for help to clone then edit a Linux profile
- In the profile details screen:
 - Click 'Add Profile Section' then 'Antivirus' (if you haven't yet added the AV section)
- OR
 - Open the 'Antivirus' tab if it was already added.
- The section has three tabs:
 - **Scanner Settings** - Configure the antivirus scanners:
 - Real time Scans – Configure the background virus monitor
 - Manual Scans – Configure on-demand virus scans
 - Scheduled Scans – Configure settings that will apply to all scheduled scans
 - **Scan Profiles** - Choose specific folders, drives or areas to scan. The profile can then be used in a scheduled or on-demand scan.
 - **Scheduled Scans** – Set up recurring scans to run at regular intervals.
- Click 'Save'

Process in detail

- Login to Endpoint Manager > Click 'Configuration Templates' > 'Profiles'
- Click on the name of the Linux profile you want to configure
 - [Click here](#) if you need help to create a new profile
- In the profile details screen:
 - Click 'Add Profile Section' then 'Antivirus' (if you haven't yet added the AV section)
- (OR)
 - Open the 'Antivirus' tab if it was already added.

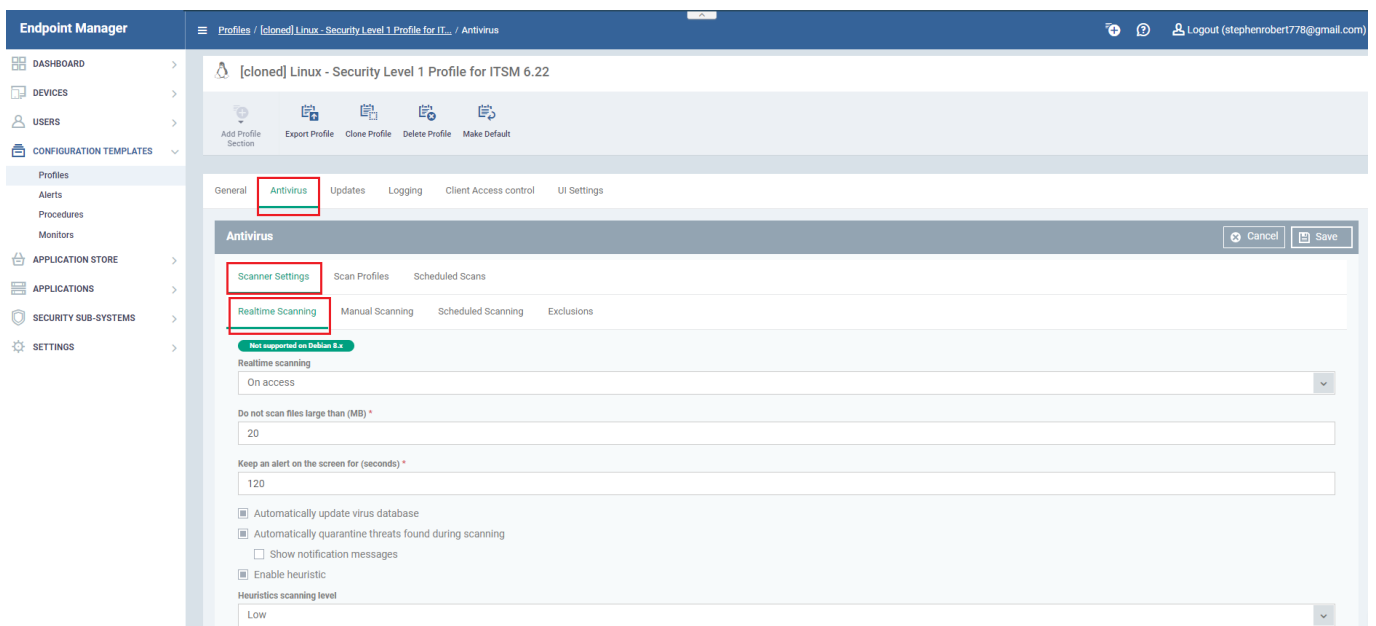


The 'Antivirus' section has three tabs:

- [Scanner Settings](#) - Configure settings that will apply to future real-time/manual/scheduled scans, and to exclusions.
- [Scan Profiles](#) - Scan profiles let you define specific folders, drives or areas to scan. Once created, you can apply a scan profile to scheduled scans. This area lists all existing profiles and lets you create new profiles.
- [Scheduled Scans](#) - Timetable scans to run on managed devices according to a chosen scan profile.

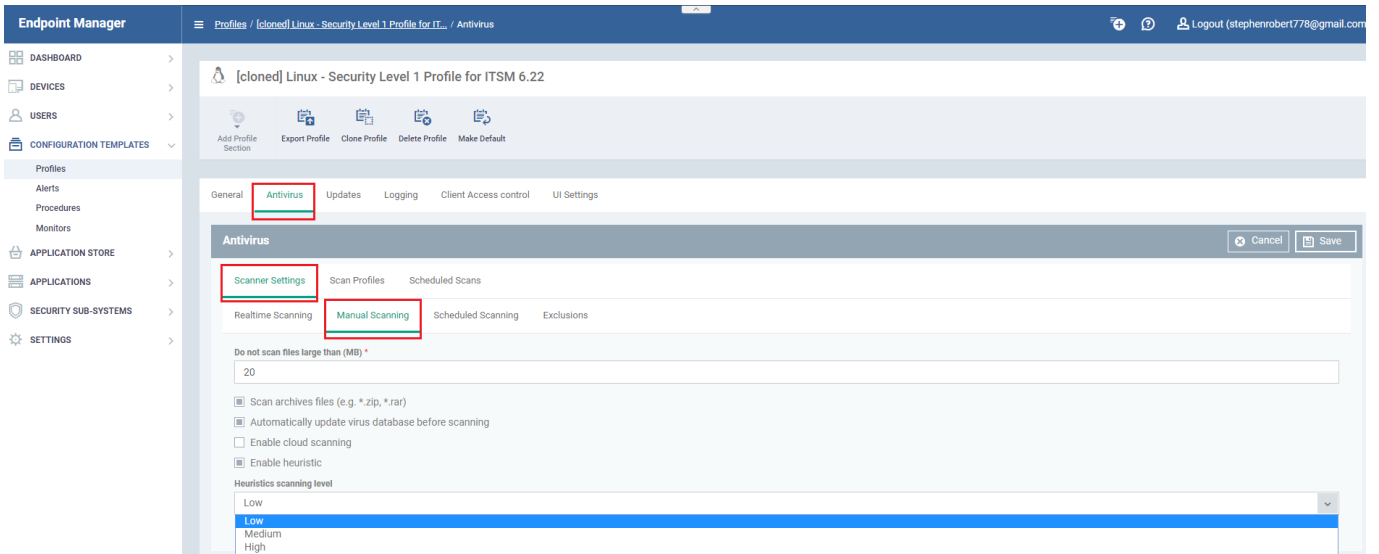
Scanner Settings

- **Real time Scan:** Any file opened on the device is scanned before it is run. [Threats](#) are detected before they get a chance to execute.



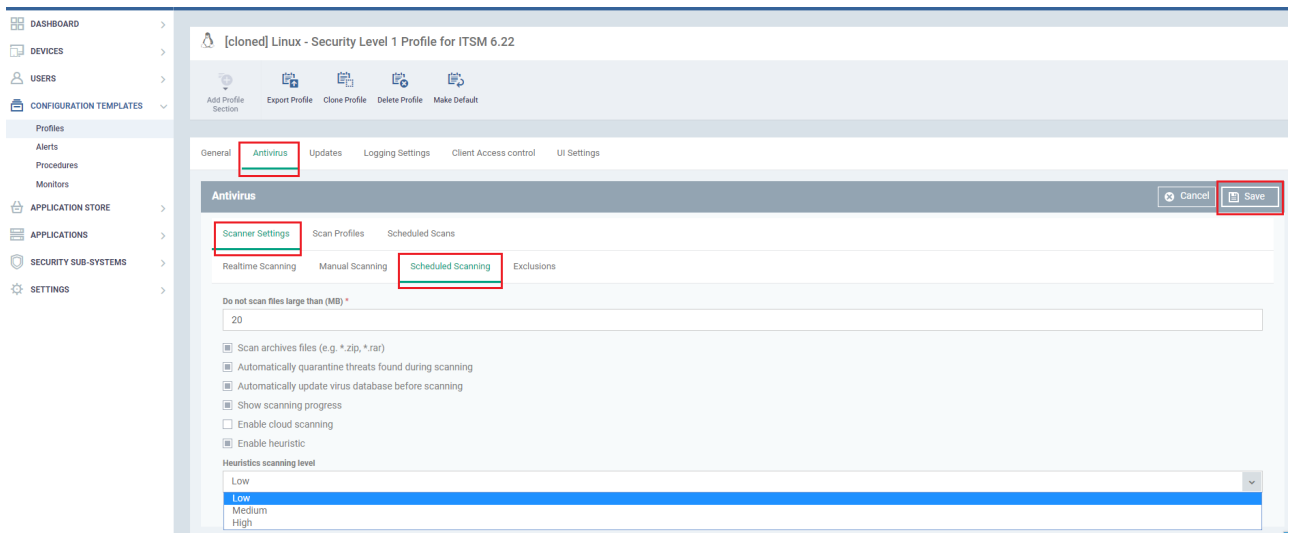
- [Click here](#) for help with all the settings in this area .

- **Manual scan:** A manual scan is one that you run 'on-demand' on a file, folder or drive of your choice



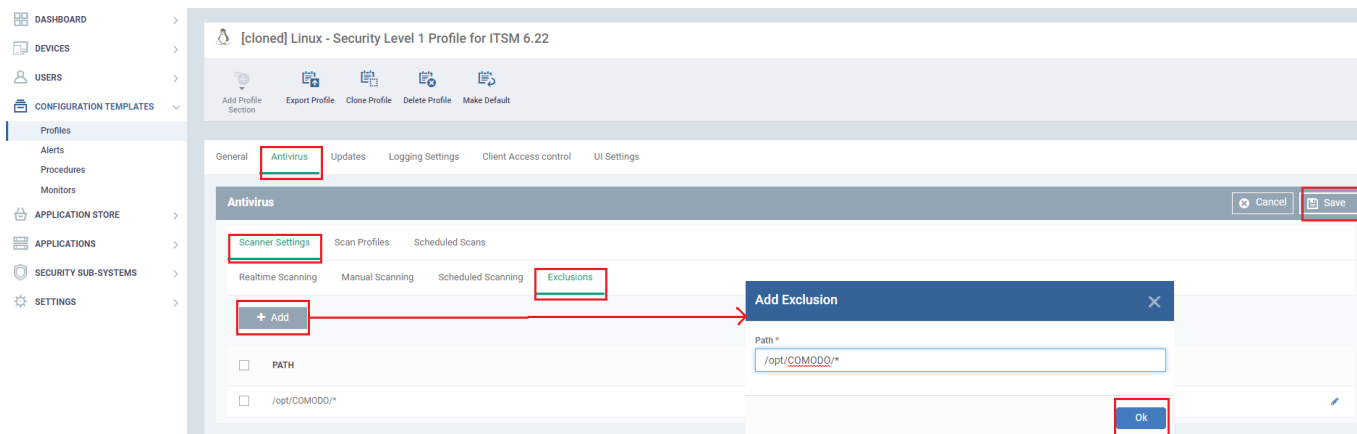
- [Click here](#) for help with all the settings in this area.

- **Scheduled scan:** A scheduled scan is one that runs automatically at regular intervals



- [Click here](#) for help with all the settings in this area.

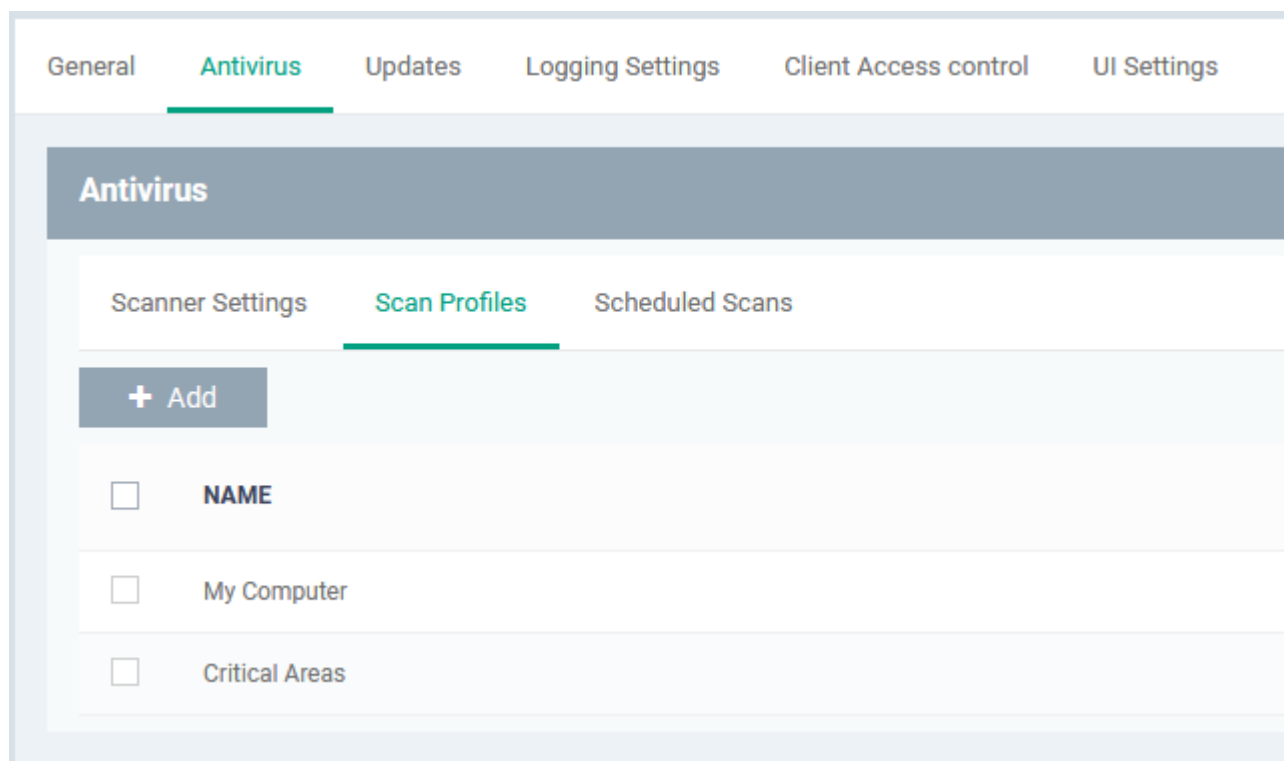
- **Exclusions:** Exclusions are items that you want to the AV scanner to skip during a realtime, manual or scheduled scan.



- [Click here](#) for help with all the settings in this area.

Scan profiles

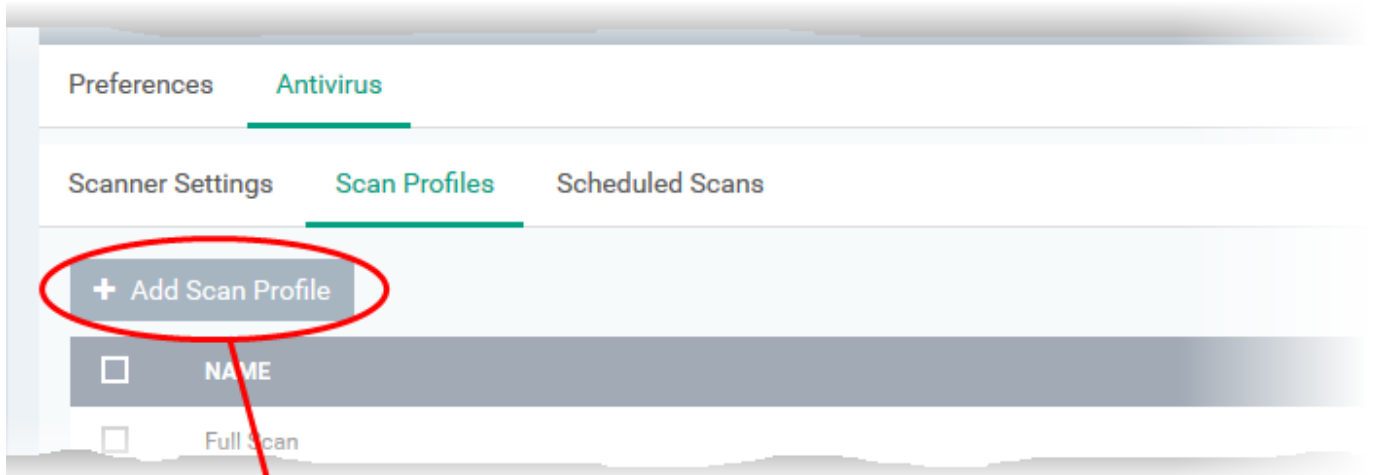
- Each scan profile contains a list of items that you want to scan
- CCS ships with two default profiles – 'My Computer' and 'Critical Areas'
- You can also create custom profiles which consist of specific items
- Once saved, you can add a profile any scheduled scan that you create



To create a scan profile:

- Log into ITarian then click 'Applications' > 'Endpoint Manager'.
- Click 'Configuration Templates' > 'Profiles'
- Open the profile you want to configure

- Click the 'Antivirus' tab
- Click 'Scan Profiles' > 'Add Scan Profile':



Add Scan Profile Close

Name *

+ Add Path

Ok

- Enter a label for the scan profile
- Click 'Add Path' to add the location you want to scan. This can be a directory, drive, file or area
- Click 'Add Path' to save the location
- Repeat the process to add more paths
- Click 'Ok'

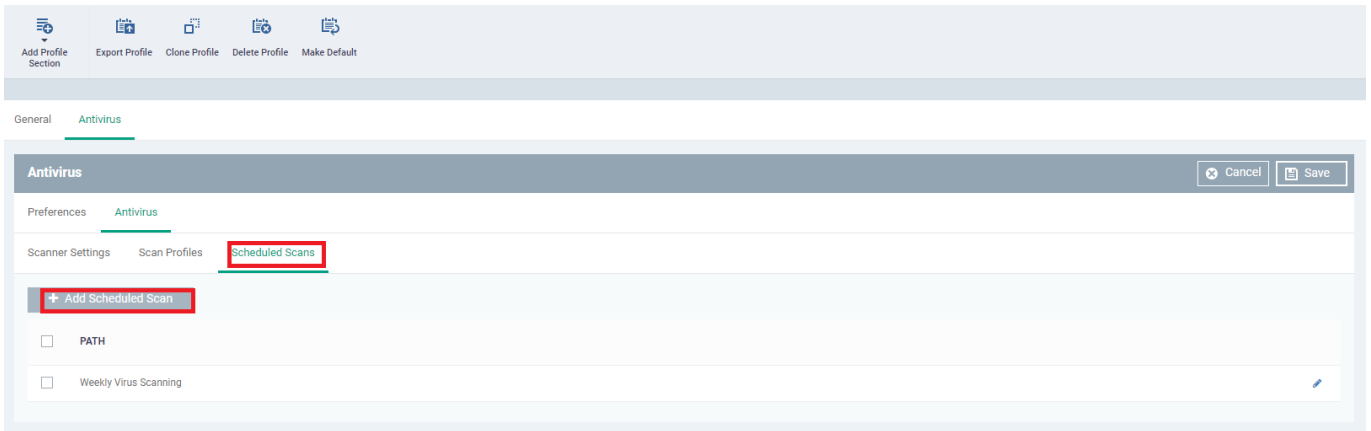
The profile will be added to the list and can be selected as part of a scheduled scan.

Scheduled Scans

- Scheduled scans run at a time and date set by you
- You choose the timing of the schedule and pick the profile you want to use
 - The scan profile determines which items are scanned
 - [Click here](#) if you want to learn more about scan profiles

To create a scheduled scan:

- Click 'Configuration Templates' > 'Profiles'
- Click 'Profiles' > open the profile you want to configure
- Click the 'Antivirus' tab
- Click 'Scheduled Scan' > 'Add Scheduled Scan':



- Type label for the scan. For example, 'Daily scan of entire drive'.
- Choose the profile that will be used in the scheduled scan.
 - The scan profile determines which items are scanned
 - [Click here](#) if you want to learn more about scan profiles
- Choose the time and days of the week on which you want the scan to run.
- Click 'OK'. The schedule will run on all devices which use this profile

A screenshot of a dialog box titled 'Add Scheduled Scan'. The dialog has a blue header with a close button (X). The main content area is enclosed in a red border. It contains the following fields:

- Name ***: A text input field containing 'Daily scan on application folder'.
- Profile**: A dropdown menu showing 'My custom profile'.
- Day of week**: A row of seven buttons for 'Monday', 'Tuesday', 'Wednesday', 'Thursday', 'Friday', 'Saturday', and 'Sunday'. 'Wednesday' is selected.
- Time**: A time picker showing '05 : 52 PM'. The 'PM' button is highlighted in green.

At the bottom right of the dialog is an 'Ok' button.