

MYLIVEGTK USER GUIDE

Creating Live ISO Images for PCLinuxOS

Introduction

MyLiveGtk is a graphical frontend used to create bootable live ISO images from your current PCLinuxOS installation. It simplifies the live CD/DVD or USB creation process with an easy-to-use GTK interface.

Requirements

- Root or superuser access
- Enough free disk space for the ISO build
- A PCLinuxOS system with SquashFS support
- Writable storage location for the final ISO

Build Options

The main interface allows you to choose the kernel version, compression type, temporary build directory, and filesystem mode (OverlayFS or UnionFS).

Excluded Build Directories

Exclude folders from the live image by adding paths in the exclusion field. This reduces ISO size and avoids including unnecessary files.

Output & Execution

Output ISO: Choose the final output location and filename. Ensure the target location has sufficient storage space.

Starting the Build: Once configured, click **Start**. You can monitor progress and review detailed logs using the **View Log** button.

Pro Tips

- Close unnecessary applications before building to free up resources.
- Use **OverlayFS** whenever available for better performance.
- Exclude large cache and download folders to keep the ISO size manageable.
- Always test the generated ISO in a virtual machine before physical deployment.