FireWrap Project Roadmap

# ✅ Phase 5: Packaging & Distribution

Goal: Make FireWrap easy to install and run on various Linux systems.

## Tasks:

* • Standalone Launcher Script

- Create a single launcher file (e.g., firewrap.py or firewrap.sh) that starts the GUI.  
- Add a requirements.txt for Python dependencies.

* • AppImage (Recommended for All Distros)

- Bundle FireWrap into an AppImage for easy cross-distro use.  
- Tools: appimagetool, linuxdeploy, or appimage-builder.  
- See: https://appimage.org/

* • .deb and .rpm Packages

- Build .deb for Debian/Ubuntu and .rpm for Fedora/openSUSE.  
- Use tools like dpkg-deb or fpm.

* • Add Install Instructions to README

- Include:  
 - Dependencies (e.g., Python version, PyQt5/6).  
 - Installation methods: source, AppImage, .deb, etc.

* • (Optional) Add to Package Repos or Flathub

- Submit FireWrap to community repos for broader reach.  
- Optional due to Firejail integration complexity.