

Kubuntu-deb-Install-France-EU

Page · Tag

Disclaimer: The software package .deb files were downloaded in France, EU.

Section 1: Installing Kubuntu Software Using Scripts From 'Kubuntu-offline-Apt-Deb-Only_EU_France.zip' Folder.

In today's digital landscape, having access to offline applications is becoming increasingly important. This article provides a comprehensive guide on how to install apps offline from

'Kubuntu-offline-Apt-Deb-Only_EU_France.zip' folder. The goal is to ensure that users can maintain their computing environment independently of internet connectivity. If you're new to Linux or just want to learn how to run software installations offline, this tutorial will walk you through the process. You'll need internet access only during downloading the .zip installation folder, and not after that, making it a secure and private installation protocol—especially useful if your internet connection is slow or unreliable. Let's get started!

Section 2: Prerequisites Needed Before Starting

- Basic knowledge of turning on and turning off computer. No special technical skills required.
- User account with 'administrator' privilege. Make sure you have **safe passwords** set up before starting. You need Administrative privileges to install the apps, but once installed all users (administrator or standard) can run and use the apps.
- Computer running Kubuntu Linux Operating System as this software install is for Kubuntu OS. Also can be used for other Ubuntu like systems that use 'apt' package manager such as Ubuntu OS, LinuxMint OS, Lubuntu OS, Q4OS, Debian OS and other Linux OS that use 'apt' package manager.
- A computer with internet access to only download the .zip installation folder, but thereafter no internet is required.

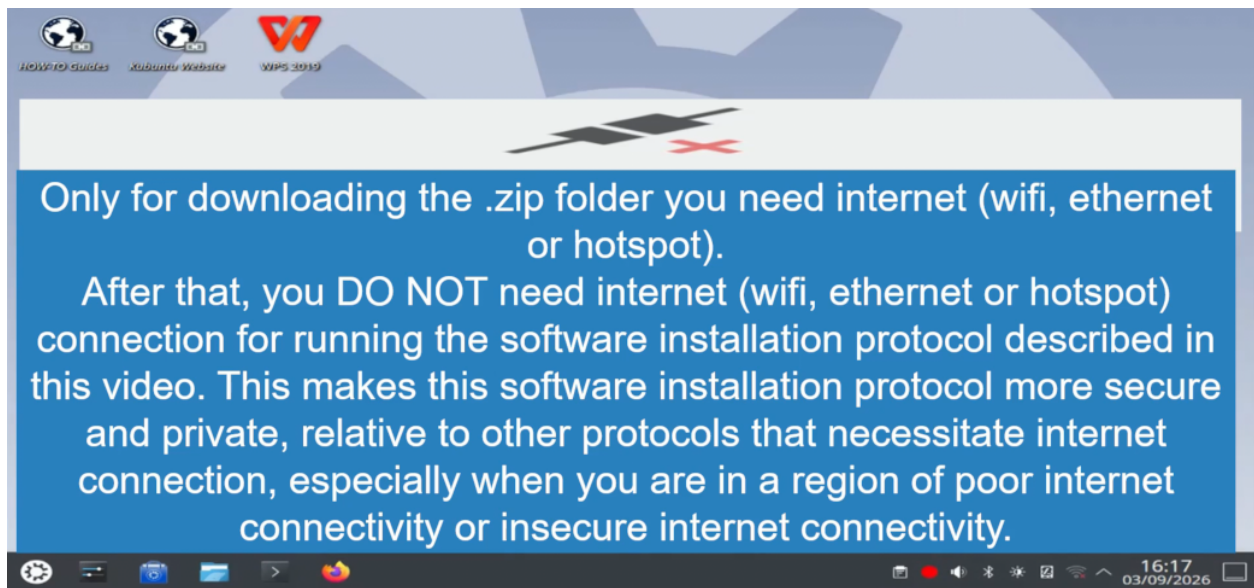


Figure: Section 2: Prerequisites Needed Before Starting

Section 3: Methods: The Step-by-Step Guide

Section 3.1: Turn off default auto-lock and auto-hibernate settings

When downloading the `dot_zip` folder for offline Kubuntu installation, you will need to configure your system's power management settings carefully. The default settings often include automatic shutdown or hibernation, which can interfere with a smooth software installation process—especially during internet connectivity issues. Here are some key points:

- **Power Management Settings:**
 - Automatically shutting down or hibernating when idle.
 - Setting up screen locking or automatic log out to save energy and enhance security.
- **Lock Screen Settings:**
 - You can choose to "Lock Screen Automatically" (which may prompt for a password during startup) or "Never".
 - This is particularly useful if you want to avoid accidental logouts while using the computer.

For a smoother experience, consider disabling these default settings before starting the installation to prevent unexpected shutdowns or logouts during software deployment. Adjust these options according to your comfort level with security and energy management.

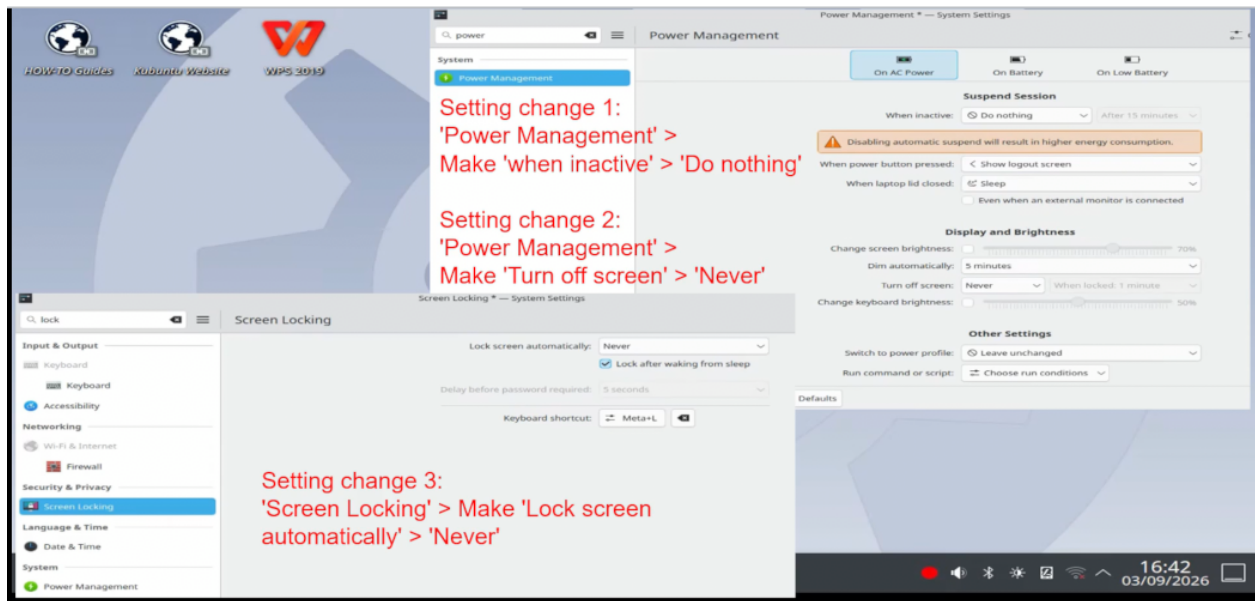


Figure : Section 3.1: Turn off default auto-lock and auto-hibernate settings

Section 3.2A: Download the file (.zip folder) to 'Downloads' using download link/url provided.

Download (once only go online to download): First, download the 'Kubuntu-offline-Apt-Deb-Only_EU_France.zip' file (or .zip folder) from download url/link provided, that is <https://e.pcloud.link/publink/show?code=XZXuT77Zi4ThriueExy6K3WFJUoJqblb77aV> or <http://e.pc.cd/brty6aIK>. After you download the Kubuntu software package, 'ubuntu-offline-Apt-Deb-Only_EU_France.zip' folder it will be in your 'Downloads' folder with a file named 'Kubuntu-offline-Apt-Deb-Only_EU_France.zip'. Save this on a USB/SD/microSD so that you can use it to install software or apps provided in this folder offline. Basically, you only need to run the steps below after you copy the .zip folder from USB/SD/microSD to the target machine where you want to install the apps or software.

During download if you get error 'This page isn't working e.pcloud.link didn't send any data. ERR_EMPTY_RESPONSE', then simply try to clear browser data from browser settings (Open browser settings and search for 'blockers' stop any blockers of Ads and Trackers you have enabled; in browser settings 'search' browsing data and delete all, all time) and/or download in 'Private Browser' and 'Accept' cookies.

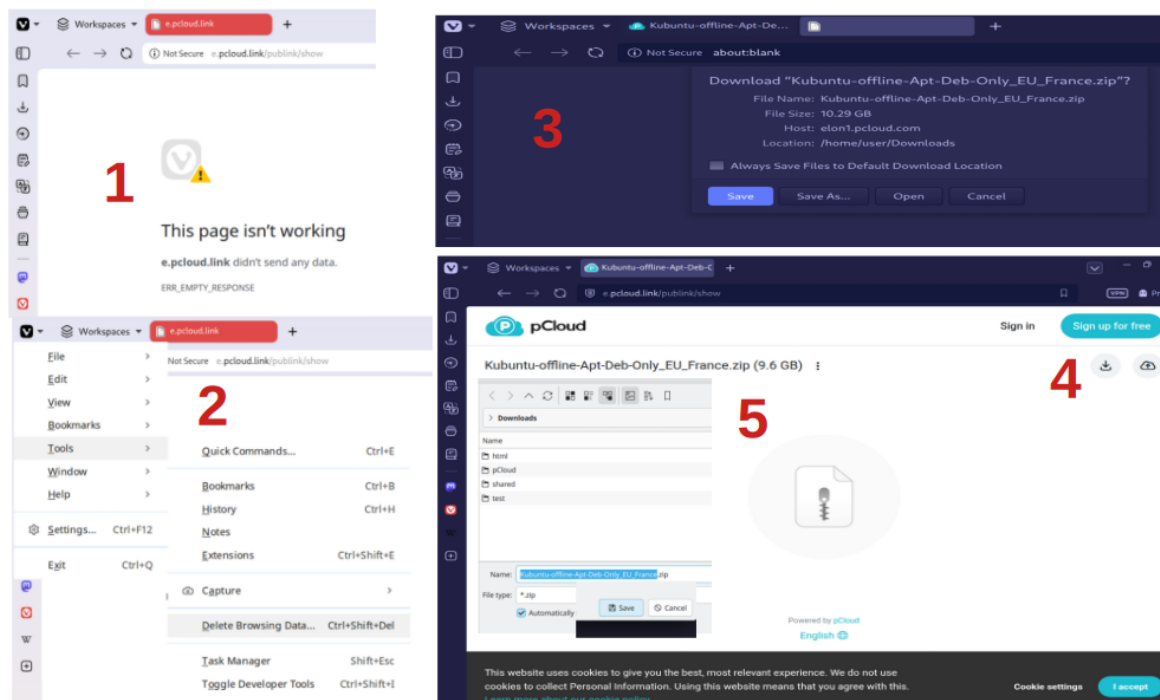


Figure: Section 3.2A: Download the file (.zip folder) to 'Downloads' using download link/url provided. Type download Url/Link in browser > if error 'delete browsing data' open 'private' browser window type download Url/Link in 'private' browser window > Accept cookies 'I accept' > click download > save to 'Downloads' folder.

Section 3.2B: Unzipping (Extracting) the Downloaded File: Extract or unzip the compressed folder and move to 'Home' directory

Method 1: GUI or Click Method: On the downloaded 'Kubuntu-offline-Apt-Deb-Only_EU_France.zip' file (or .zip folder), operations of 'Unzip' and 'Move' can be done using just clicks of mouse. Extract the contents using 'Ark' built-in software or 'Extract Here' shortcut by right clicking on the .zip folder. Thereafter, move (cut and paste) the extracted unzipped folder 'Kubuntu-offline-Apt-Deb-Only_EU_France' to the 'Home' directory. Here are the details:

1. **Unzip (Extract):** Extract the contents using default archive manager GUI app like 'Ark' <https://apps.kde.org/ark/> (in Linux OS Kubuntu and Openmandriva etc, 'Ark' is the default archive manager) and 'File Roller' <https://help.ubuntu.com/community/File%20Roller> (in Linux OS, Ubuntu and LinuxMint etc, 'File Roller' is the default archive manager). This step can also be done with code in Terminal or Konsole by using 'cd' to navigate to the 'Downloads' folder and then running 'unzip' on the folder.
2. **Move:** Move (Open 'Downloads' folder and Cut+Paste if using 'File Manager' a.k.a. 'Dolphin' GUI method or Using 'mv' command in Terminal or Konsole) the extracted folder (Kubuntu-offline-Apt-Deb-Only_EU_France.zip) to your home directory, which is typically located at /home/username. You can also do Copy+Paste but that takes more space as the same folder gets saved in two places. Note, if a folder/file with the same name already exists in your home

directory, move will usually overwrite it or prompt for confirmation depending on your terminal/emulator.

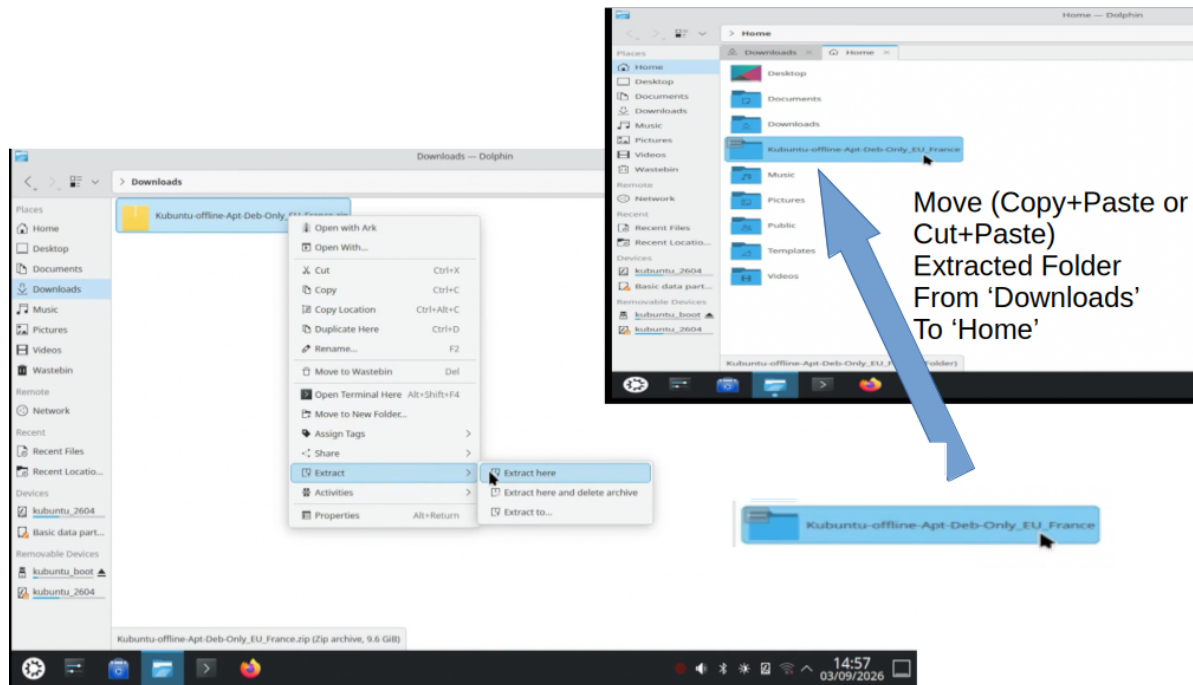


Figure: Section 3.2B: Unzipping (Extracting) the Downloaded File: Extract or unzip the compressed folder and move to 'Home' directory

Method 2: Coding Method: On the downloaded 'Kubuntu-offline-Apt-Deb-Only_EU_France.zip' file (or .zip folder), operations of 'Unzip' and 'Move' can be done using 'Terminal' or 'Konsole'. Open your **Terminal** (or Konsole on Linux) and type the 'unzip' and 'mv' commands sequentially, as shown below. Remember, to press 'Enter' or 'Return' on keyboard after each command to execute.

```
Bash ▾  
  
cd  
  
cd Downloads  
  
ls  
  
unzip Kubuntu-offline-Apt-Deb-Only_EU_France.zip  
  
mv Kubuntu-offline-Apt-Deb-Only_EU_France ~
```

Bonus Tip: Wait till each command finishes executing, you will know execution has completed when the next empty command prompt "\$" sign, welcoming your next command appears, example "monami@monami:~\$" or "yourUsername@yourUsername:~\$" appears.

Section 3.3: Navigate To Extracted Downloaded Folder And Check Subdirectories in Extracted Downloaded Folder

Method 1: GUI or Click Method: You can navigate to and check the 'Kubuntu-offline-Apt-Deb-Only_EU_France' folder contents using GUI 'file Manager' a.k.a. 'Dolphin'.

Check Contents: Ensure that when you open folder 'Kubuntu-offline-Apt-Deb-Only_EU_France', it contains all necessary subfolders and files, such as:

- DebPackages
- README_Kubuntu-offline-Apt-Deb-Only.md
- README_MADE_IN_EU_France.md
- dependencies
- dependenciesNotInstallable
- linuxos_offline_extra
- single-script1a-online-download-for-later-online-install_if_deb_not_downloaded_before_v7.sh
- single-script1b-online-download-for-later-offline-install_if_apt_not_downloaded_before_v9_no_restore_original.sh
- single-script1c-offline-install_offline_apt_v8_local_only_sources_removed_and_restore_original_sources.sh
- single-script2d-offline-install_offline_apt_v9_local_only_sources_with_no_restore_original.sh
- single-script2e-offline-install_offline_deb_v7_atom_peazip_veracrypt_windscribe_wps_optional_terabox_meganz.sh
- single-script2f-offline-install_offline_apt_v8_local_only_sources_removed_and_restore_original_sources.sh

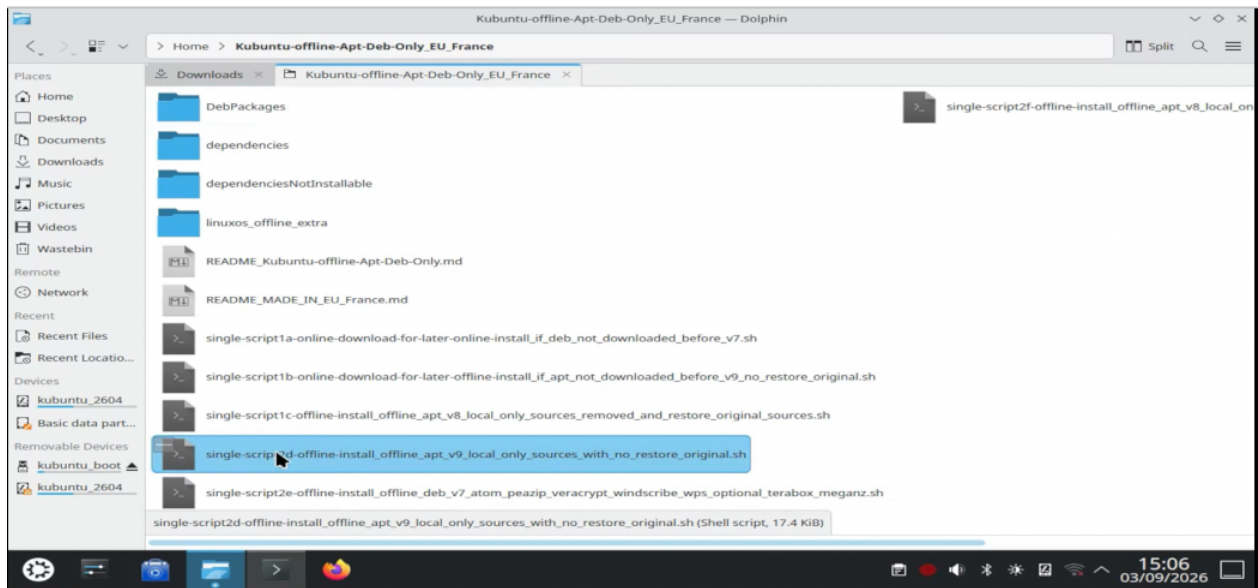


Figure: Section 3.3: Navigate To Extracted Downloaded Folder And Check Subdirectories in Extracted Downloaded Folder

Method 2: Coding Method: You can also navigate to and check the folder contents using 'Terminal' or 'Konsole'. Open your **Terminal** (or Konsole on Linux) and find the script files by running '`cd /home/yourUsername/Kubuntu-offline-Apt-Deb-Only_EU_France`' and '`ls`' commands. Press 'Enter' or 'Return' on keyboard after each command to execute. The 'ls' command will list the folder contents.

```
Bash ▾

#Option 1
cd

cd Kubuntu-offline-Apt-Deb-Only_EU_France

ls

#Option 2
cd /home/yourUsername/Kubuntu-offline-Apt-Deb-Only_EU_France

ls

#OUTPUT IS SHOWN BELOW
: '
DebPackages
Kubuntu-offline-folder-list.txt
README_Kubuntu-offline-Apt-Deb-Only.md
README_MADE_IN_EU_France.md
dependencies
dependenciesNotInstallable
linuxos_offline_extra
single-script1a-online-download-for-later-online-
install_if_deb_not_downloaded_before_v7.sh
```

```
single-script1b-online-download-for-later-offline-  
install_if_apt_not_downloaded_before_v9_no_restore_original.sh  
single-script1c-offline-  
install_offline_apt_v8_local_only_sources_removed_and_restore_original_  
sources.sh  
single-script2d-offline-  
install_offline_apt_v9_local_only_sources_with_no_restore_original.sh  
single-script2e-offline-  
install_offline_deb_v7_atom_peazip_veracrypt_windscribe_wps_optional_te  
rabox_meganz.sh  
single-script2f-offline-  
install_offline_apt_v8_local_only_sources_removed_and_restore_original_  
sources.sh  
,
```

Bonus Tip: Wait till each command finishes executing, you will know execution has completed when the next empty command prompt "\$" sign, welcoming your next command appears, example "monami@monami:~\$" or "yourUsername@yourUsername:~\$" appears.

Section 3.4: Trial 1: Run the installation scripts in 'Terminal' or 'Konsole' when run and execute permissions are already enabled (script file appears green)

Now, open your **Terminal** (or Konsole on Linux) and find the script files by running '`cd /home/yourUsername/Kubuntu-offline-Apt-Deb-Only_EU_France`' and '`ls`' commands. Press 'Enter' or 'Return' on keyboard after each command to execute. Sequentially run the following, three scripts, by running command of form './script-name.sh' followed by pressing 'Enter' or 'Return' on keyboard after each command to execute. The commands are shown below:

Bash ▾

#Option 1

`cd`

`cd Kubuntu-offline-Apt-Deb-Only_EU_France`

`ls`

#Option 2

`cd /home/yourUsername/Kubuntu-offline-Apt-Deb-Only_EU_France`

`ls`

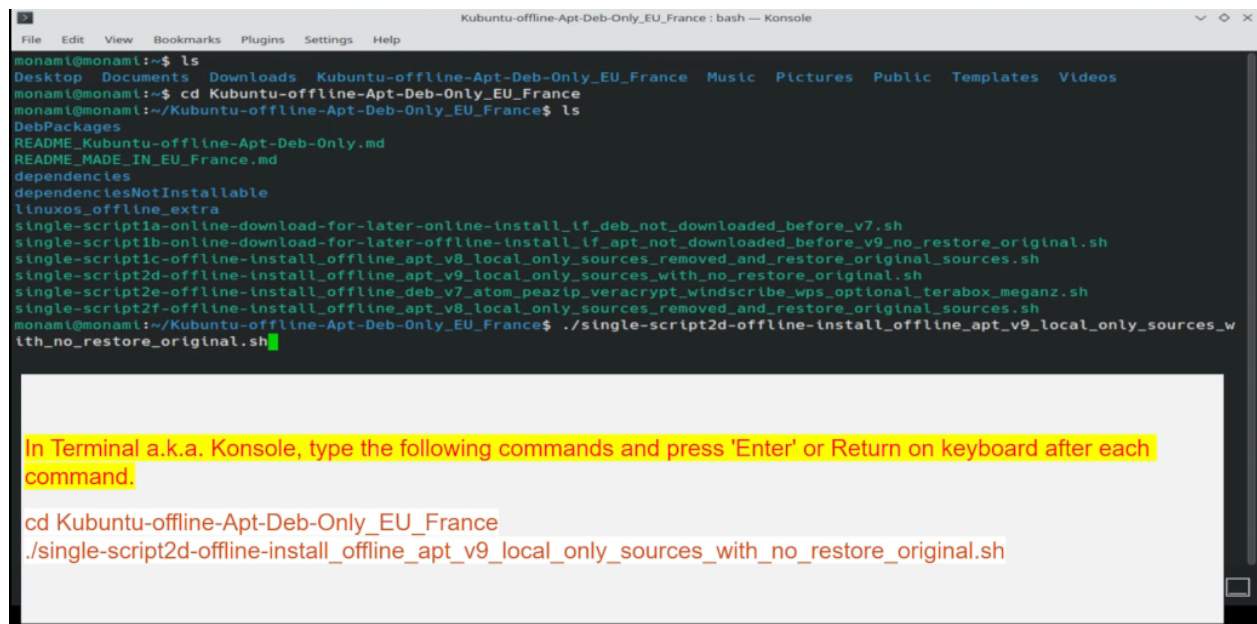
```
#Now continue will following commands
./single-script2d-offline-
install_offline_apt_v9_local_only_sources_with_no_restore_original.sh

./single-script2e-offline-
install_offline_deb_v7_atom_peazip_veracrypt_windscribe_wps_optional_te
rabox_meganz.sh

./single-script2f-offline-
install_offline_apt_v8_local_only_sources_removed_and_restore_original_
sources.sh
```

Do not power-off, logout, hibernate or close lid during installation. The computer will shutdown at end of installation after displaying 'computer is shutting down' message in 'Terminal' or 'Konsole'. These scripts will install software on Kubuntu OS offline.

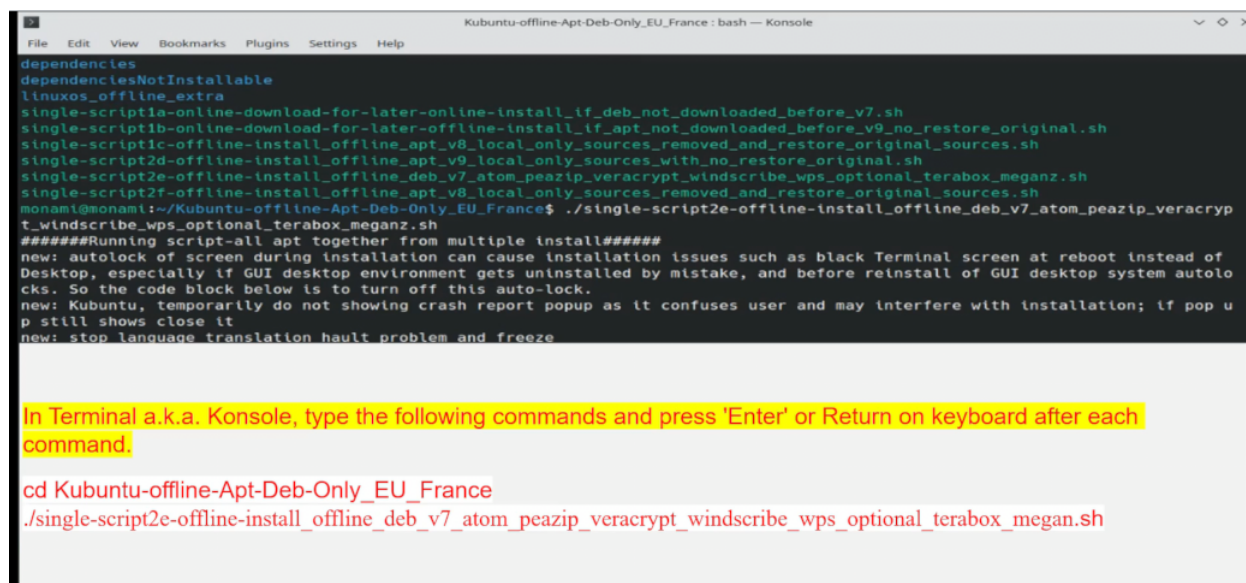
Bonus Tip: Wait till each command finishes executing, you will know execution has completed when the next empty command prompt "\$" sign, welcoming your next command appears, example "monami@monami:~\$" or "yourUsername@yourUsername:~\$" appears.



```
monami@monami:~$ ls
Desktop  Documents  Downloads  Kubuntu-offline-Apt-Deb-Only_EU_France  Music  Pictures  Public  Templates  Videos
monami@monami:~$ cd Kubuntu-offline-Apt-Deb-Only_EU_France
monami@monami:~/Kubuntu-offline-Apt-Deb-Only_EU_France$ ls
DebPackages
README_Kubuntu-offline-Apt-Deb-Only.md
README_MADE_IN_EU_France.md
dependencies
dependenciesNotInstallable
linuxos_offline_extra
single-script1a-online-download-for-later-online-install_if_deb_not_downloaded_before_v7.sh
single-script1b-online-download-for-later-offline-install_if_apt_not_downloaded_before_v9_no_restore_original.sh
single-script1c-offline-install_offline_apt_v8_local_only_sources_removed_and_restore_original_sources.sh
single-script2d-offline-install_offline_apt_v9_local_only_sources_with_no_restore_original.sh
single-script2e-offline-install_offline_deb_v7_atom_peazip_veracrypt_windscribe_wps_optional_terabox_meganz.sh
single-script2f-offline-install_offline_apt_v8_local_only_sources_removed_and_restore_original_sources.sh
monami@monami:~/Kubuntu-offline-Apt-Deb-Only_EU_France$ ./single-script2d-offline-install_offline_apt_v9_local_only_sources_w
ith_no_restore_original.sh
```

In Terminal a.k.a. Konsole, type the following commands and press 'Enter' or Return on keyboard after each command.

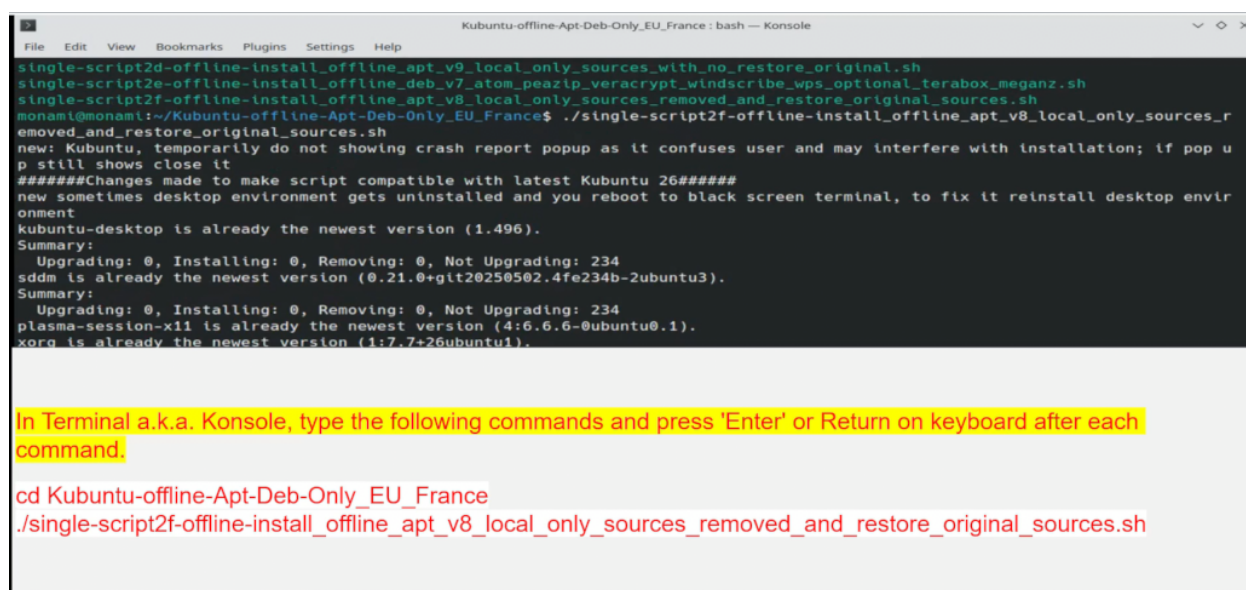
```
cd Kubuntu-offline-Apt-Deb-Only_EU_France
./single-script2d-offline-install_offline_apt_v9_local_only_sources_with_no_restore_original.sh
```



```
dependencies
dependenciesNotInstallable
linuxos_offline_extra
single-script1a-online-download-for-later-online-install_if_deb_not_downloaded_before_v7.sh
single-script1b-online-download-for-later-offline-install_if_deb_not_downloaded_before_v7_no_restore_original.sh
single-script1c-offline-install_offline_deb_v7_atom_peazip_veracrypt_windscribe_wps_optional_terabox_meganz.sh
single-script2d-offline-install_offline_deb_v7_atom_peazip_veracrypt_windscribe_wps_optional_terabox_meganz.sh
single-script2e-offline-install_offline_deb_v7_atom_peazip_veracrypt_windscribe_wps_optional_terabox_meganz.sh
single-script2f-offline-install_offline_deb_v7_atom_peazip_veracrypt_windscribe_wps_optional_terabox_meganz.sh
monami@monami:~/Kubuntu-offline-Apt-Deb-Only_EU_France$ ./single-script2e-offline-install_offline_deb_v7_atom_peazip_veracrypt_windscribe_wps_optional_terabox_meganz.sh
#####Running script-all apt together from multiple install#####
new: autolock of screen during installation can cause installation issues such as black Terminal screen at reboot instead of Desktop, especially if GUI desktop environment gets uninstalled by mistake, and before reinstall of GUI desktop system autolock. So the code block below is to turn off this auto-lock.
new: Kubuntu, temporarily do not showing crash report popup as it confuses user and may interfere with installation; if pop up still shows close it
new: stop language translation fault problem and freeze
```

In Terminal a.k.a. Konsole, type the following commands and press 'Enter' or Return on keyboard after each command.

```
cd Kubuntu-offline-Apt-Deb-Only_EU_France
./single-script2e-offline-install_offline_deb_v7_atom_peazip_veracrypt_windscribe_wps_optional_terabox_meganz.sh
```



```
single-script2d-offline-install_offline_deb_v7_atom_peazip_veracrypt_windscribe_wps_optional_terabox_meganz.sh
single-script2e-offline-install_offline_deb_v7_atom_peazip_veracrypt_windscribe_wps_optional_terabox_meganz.sh
single-script2f-offline-install_offline_deb_v7_atom_peazip_veracrypt_windscribe_wps_optional_terabox_meganz.sh
monami@monami:~/Kubuntu-offline-Apt-Deb-Only_EU_France$ ./single-script2f-offline-install_offline_deb_v7_atom_peazip_veracrypt_windscribe_wps_optional_terabox_meganz.sh
removed_and_restore_original_sources.sh
new: Kubuntu, temporarily do not showing crash report popup as it confuses user and may interfere with installation; if pop up still shows close it
#####Changes made to make script compatible with latest Kubuntu 26#####
new sometimes desktop environment gets uninstalled and you reboot to black screen terminal, to fix it reinstall desktop environment
kubuntu-desktop is already the newest version (1.496).
Summary:
  Upgrading: 0, Installing: 0, Removing: 0, Not Upgrading: 234
  sddm is already the newest version (0.21.0+git20250502.4fe234b-2ubuntu3).
Summary:
  Upgrading: 0, Installing: 0, Removing: 0, Not Upgrading: 234
  plasma-session-x11 is already the newest version (4:6.6.6-0ubuntu0.1).
  xorg is already the newest version (1:7.7+26ubuntu1).
```

In Terminal a.k.a. Konsole, type the following commands and press 'Enter' or Return on keyboard after each command.

```
cd Kubuntu-offline-Apt-Deb-Only_EU_France
./single-script2f-offline-install_offline_deb_v7_atom_peazip_veracrypt_windscribe_wps_optional_terabox_meganz.sh
```

Figure: Section 3.4: Trial 1: Run the installation scripts in 'Terminal' or 'Konsole' when run and execute permissions are already enabled (script file appears green)

Section 3.5: Trial 2: Run the installation scripts in 'Terminal' or 'Konsole' when run and execute permissions are not already enabled (script file appears white)

In case the commands do not run, you need to just need to include running command of form '`chmod a+x script-name.sh`' for each script. Here is a detailed description, which includes 'chmod' command that gives permissions to modify and run scripts. The commands are shown below:

Method 1 (Without 'sudo'): Modify Permissions and Run Script: Use the following commands to modify permissions, if the scripts are not executable (executable scripts appear 'green' and non-executable scripts appear 'white'): Type `sudo` password when prompted for both options:

Bash ▾

#Option 1

cd

cd Kubuntu-offline-Apt-Deb-Only_EU_France

ls

#Option 2

cd /home/yourUsername/Kubuntu-offline-Apt-Deb-Only_EU_France

ls

###Now continue as follows to make scripts executable

chmod a+x single-script2d-offline-
install_offline_aprt_v9_local_only_sources_with_no_restore_original.sh

chmod a+x single-script2e-offline-
install_offline_deb_v7_atom_peazip_veracrypt_windscribe_wps_optional_te
rabox_meganz.sh

chmod a+x single-script2f-offline-
install_offline_aprt_v8_local_only_sources_removed_and_restore_original_
sources.sh

#Now continue will following commands to install

./single-script2d-offline-
install_offline_aprt_v9_local_only_sources_with_no_restore_original.sh

./single-script2e-offline-
install_offline_deb_v7_atom_peazip_veracrypt_windscribe_wps_optional_te
rabox_meganz.sh

./single-script2f-offline-
install_offline_aprt_v8_local_only_sources_removed_and_restore_original_
sources.sh

Method 2 (With 'sudo'): Modify Permissions and Run Script: Use the following commands to modify permissions, if the scripts are not executable (executable scripts appear 'green' and non-executable scripts appear 'white'):

Bash ▾

#Option 1

cd

```

cd Kubuntu-offline-Apt-Deb-Only_EU_France

ls

#Option 2
cd /home/yourUsername/Kubuntu-offline-Apt-Deb-Only_EU_France

ls

###Now continue as follows to make scripts executable
sudo chmod a+x single-script2d-offline-
install_offline_aprt_v9_local_only_sources_with_no_restore_original.sh

sudo chmod a+x single-script2e-offline-
install_offline_deb_v7_atom_peazip_veracrypt_windscribe_wps_optional_te
rabox_meganz.sh

sudo chmod a+x single-script2f-offline-
install_offline_aprt_v8_local_only_sources_removed_and_restore_original_
sources.sh

#Now continue will following commands to install
./single-script2d-offline-
install_offline_aprt_v9_local_only_sources_with_no_restore_original.sh

./single-script2e-offline-
install_offline_deb_v7_atom_peazip_veracrypt_windscribe_wps_optional_te
rabox_meganz.sh

./single-script2f-offline-
install_offline_aprt_v8_local_only_sources_removed_and_restore_original_
sources.sh

```

Section 4: Things That Happen During Installation

When you run these scripts, Kubuntu will install itself without needing an internet connection. This means:

- The 'apt' package manager uses the locally available 'deb' files in folder Kubuntu-offline-Apt-Deb-Only_EU_France for installation, so no internet connection is required.
- Your computer stays secure and private
- You won't lose your settings or data during the process

- When the installation asks for a password, enter it carefully.
- Don't close your laptop lid during installation unless you're certain.
- These scripts will automatically restart if needed—just follow on-screen instructions.

The scripts you are running during the software installation serve several important purposes, especially when downloading software offline:

1. **Power Management:** Automatic Restart and Hibernation needs to be Disabled for and during installation. Thus, script opens the 'Settings' Window to give user opportunity to do this.
2. **Security and Privacy Settings:** Automatic Lock Screen needs to be Disabled for and during installation. Thus, script opens the 'Settings' Window to give user opportunity to do this. This prevents accidental logouts during installation.
3. **Creating Swap Memory:** Swap memory is free space used to cache files required for installation so that computer does not hang due to memory (RAM) shortage. The script created 20 GB swap space.
4. **Macchanger Script:** Automatic Macchanger is Disabled by selecting option 'No' during installation. Press 'Tab' on keyboard to change option and press 'Enter' or 'Return' on keyboard to accept and execute selected option.
5. **Opera Script:** Automatic Opera update with system update is Enabled by selecting option 'Yes' during installation. Press 'Tab' on keyboard to change option and press 'Enter' or 'Return' on keyboard to accept and execute selected option.
6. **Script Automatically Initiates Computer Power-Off ONLY ONCE At End Of Installation:** Computer will shutdown once at end of running the `single-script2f-offline-install_offline_apt_v8_local_only_sources_removed_and_restore_original_sources.sh`. Let power-off complete, then wait 5 min or so and power-on the computer, and your apps will be installed and ready for use in both Administrator and standard non-administrator user accounts. This power-off and power-on requirement is similar to how Mac and Windows OS computers need to restart after installation of software.

In summary, these scripts optimize your computer's performance, enhance security, and provide a more user-friendly experience by automating common tasks and protecting your data while you're installing software offline. **After completing the installation, you can return to your normal settings (like enable auto-hibernate and enable screen lock).**

Section 5: Method By Which Software Was Obtained For Offline Installation

Software Install Links: From official website of Ubuntu the software were selected and the one

line installer code for the app was copied example

```
'sudo apt-get install --download-only -y software-package-name'.
```

Also, official website of Ubuntu software were search directly on 'Terminal' or

```
'Konsole' using 'search' option example 'apt search software-package-name'
```

and one

line installer code for the app was copied example

```
'sudo apt-get install --download-only -y software-package-name'.
```

These 'download' options result in downloading of '.deb' software-package files, which were then saved together in a folder and indexed using command on

'Terminal' or 'Konsole' `dpkg-scanpackages --multiversion . > Packages`, so that 'apt' software package manager can install these software offline. This whole process, has been automated into a script so that future updated offline installers can be provided by running these scripts, namely:

- single-script1a-online-download-for-later-online-install_if_deb_not_downloaded_before_v7.sh
- single-script1b-online-download-for-later-offline-install_if_apt_not_downloaded_before_v9_no_restore_original.sh
- single-script1c-offline-install_offline_apt_v8_local_only_sources_removed_and_restore_original_sources.sh

The resulting offline installer folder was created in the path, 'Kubuntu-offline-

Apt-Deb-

Only_EU_France/linuxos_offline_extra/aptSoftware/archivesAtRootVarCacheApt/'. The commands are shown below:

Bash ▾

```
#Option 1
```

```
cd
```

```
cd Kubuntu-offline-Apt-Deb-Only_EU_France
```

```
ls
```

```
#Option 2
```

```
cd /home/yourUsername/Kubuntu-offline-Apt-Deb-Only_EU_France
```

```
ls
```

```
#Now continue as follows
```

```
./single-script1a-online-download-for-later-online-install_if_deb_not_downloaded_before_v7.sh
```

```
./single-script1b-online-download-for-later-offline-  
install_if_apt_not_downloaded_before_v9_no_restore_original.sh
```

```
./single-script1c-offline-  
install_offline_apt_v8_local_only_sources_removed_and_restore_original_  
sources.sh
```

If script does not run and is 'white', make it executable first (see Section 3.5: Trial 2) and then run the scripts, as shown above.

Bash ▾

```
#Option 1
```

```
cd
```

```
cd Kubuntu-offline-Apt-Deb-Only_EU_France
```

```
ls
```

```
#Option 2
```

```
cd /home/yourUsername/Kubuntu-offline-Apt-Deb-Only_EU_France
```

```
ls
```

```
#Now continue as follows to make scripts executable
```

```
#If script does not run and is 'white', make it executable first (see  
Section 3.5: Trial 2)
```

```
#option 1: without sudo
```

```
chmod a+x single-script1a-online-download-for-later-online-  
install_if_deb_not_downloaded_before_v7.sh
```

```
chmod a+x single-script1b-online-download-for-later-offline-  
install_if_apt_not_downloaded_before_v9_no_restore_original.sh
```

```
chmod a+x single-script1c-offline-  
install_offline_apt_v8_local_only_sources_removed_and_restore_original_  
sources.sh
```

```
#option 2: with sudo
```

```
sudo chmod a+x single-script1a-online-download-for-later-online-  
install_if_deb_not_downloaded_before_v7.sh
```

```
sudo chmod a+x single-script1b-online-download-for-later-offline-  
install_if_apt_not_downloaded_before_v9_no_restore_original.sh
```

```
sudo chmod a+x single-script1c-offline-  
install_offline_apt_v8_local_only_sources_removed_and_restore_original_  
sources.sh  
  
#Now continue as follows to create offline installer  
./single-script1a-online-download-for-later-online-  
install_if_deb_not_downloaded_before_v7.sh  
  
./single-script1b-online-download-for-later-offline-  
install_if_apt_not_downloaded_before_v9_no_restore_original.sh  
  
./single-script1c-offline-  
install_offline_apt_v8_local_only_sources_removed_and_restore_original_  
sources.sh
```

Customization (Optional): If you download newer versions of apps or new apps, modify the scripts to download your software-package of interest, example `'sudo apt-get install --download-only -y software-package-name'`. and add this line before packaging and indexing step, `dpkg-scanpackages --multiversion . > Packages`. The resulting offline installer folder will be created in the path, `'Kubuntu-offline-Apt-Deb-Only_EU_France/linuxos_offline_extra/aptSoftware/archivesAtRootVarCacheApt/'`.

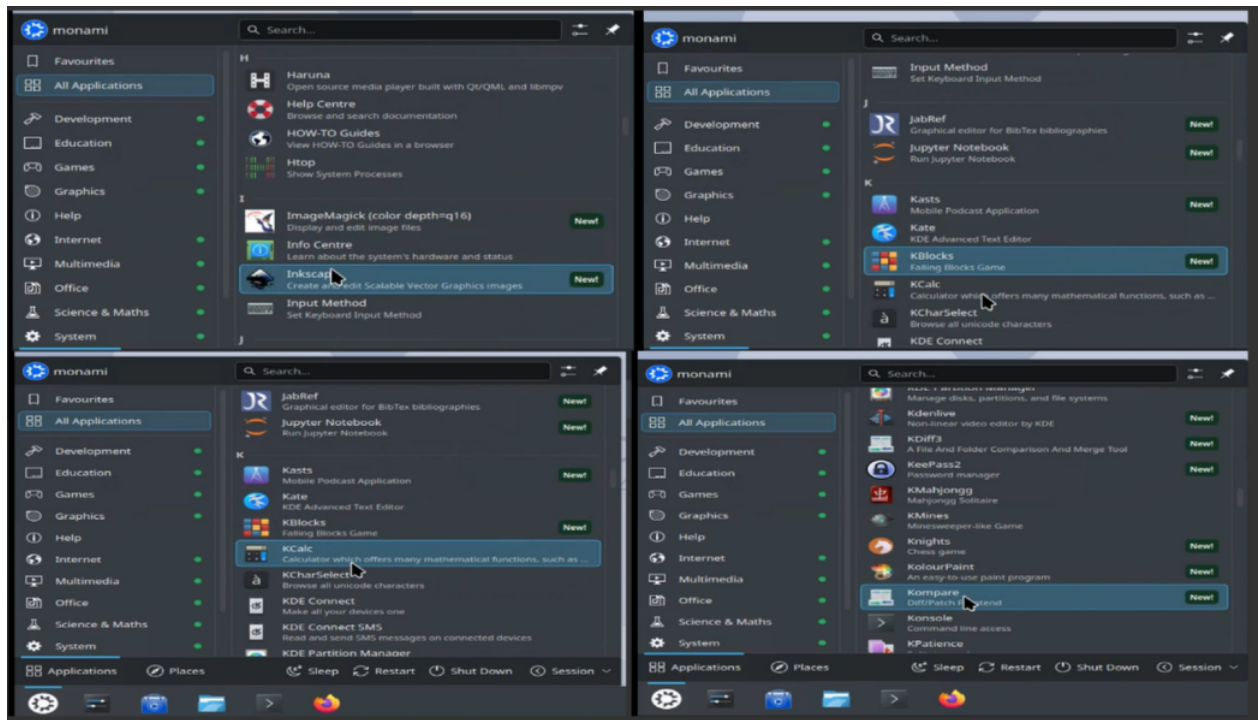
Section 6: Software That The Scripts Install

The following are the software packages that were successfully downloaded, extracted, and installed during the offline Kubuntu setup. Each entry includes its name, type (software or utility), and a brief description of its purpose; screenshot of the software in 'Application Launcher' after installation is also shown:

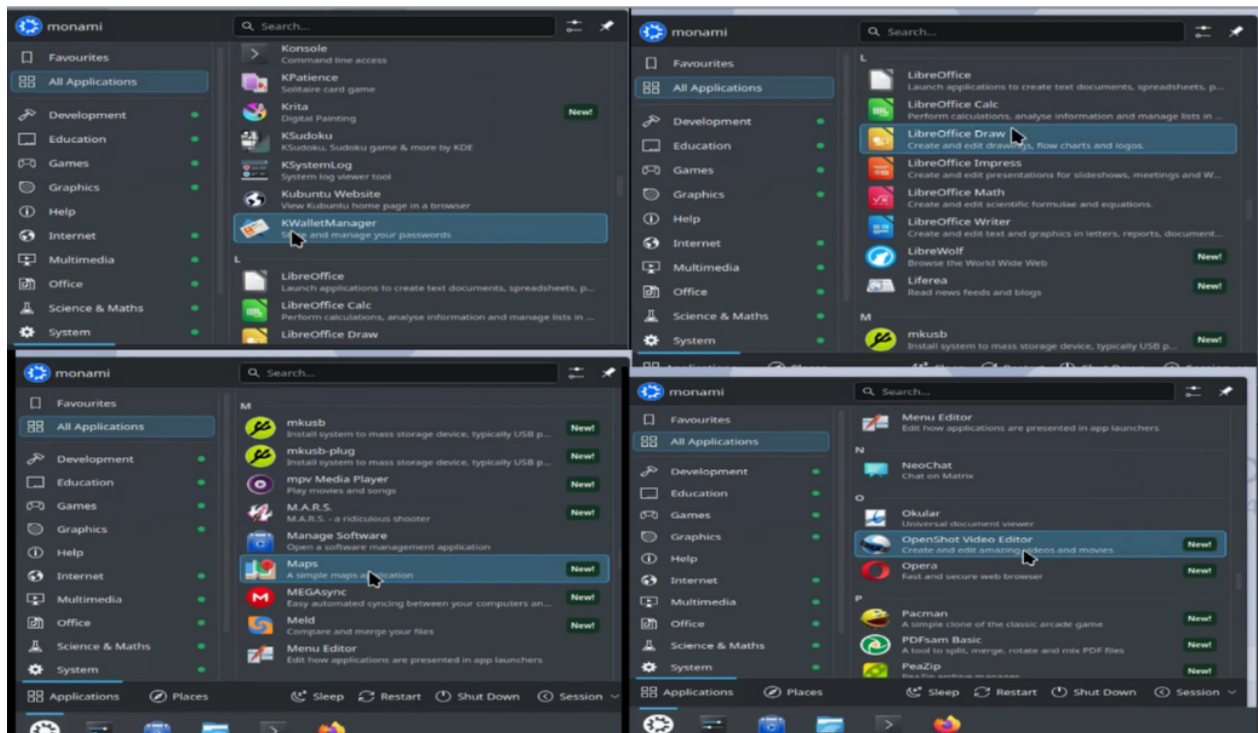
Software Name	Description
'Aegisub'	Subtitle editor tool
'Aggregator'	RSS reader
'Atom'	IDE or text editor for writing coding scripts
'Atril'	PDF document reader
'Audacity'	Records and edits audio files; also extracts/edits audio from video files
'Blender'	Video editor for editing videos and making animations
'Bomber'	Game
'Bomberclone'	Game
'Clementine'	Audio player with built-in radio access capabilities
'Disks'	Formats disks and unlocks encrypted disks using a password
'Dragonplayer'	Video and audio player
'Evince'	PDF file viewer
'Elisa'	Built-in default audio player
'Firewall Configuration'	Tool to configure firewall settings
'gedit'	Text editor
'gPodder'	Podcast player
'guides'	Part of <code>mkusb</code> software; creates live bootable USBs by writing ISO files to a USB drive (e.g., Kubuntu)
'mkusb'	Equivalent to Rufus and balenaEtcher on Mac/Windows; used to write ISO files onto USB drives
'Geany'	Text editor and IDE for coding (similar to <code>gedit</code>)
'GNU Image Manipulation Program'	Image editor
'Gparted'	Formats and partitions disks (functionally similar to <code>Disks</code>)
'Grsync'	Copies and synchronizes files and folders
'Gwenview'	Built-in default image viewer



Software Name	Description
'Kasts'	Podcast player
'Kate'	Built-in default text editor
'KBlocks'	A puzzle game similar to Tetris
'KCalc'	Default built-in calculator
'KDE Partition Manager'	Default built-in partition manager (similar to GParted)
'Kdenlive'	Video and audio editing software
'KDiff3'	Software for comparing differences between files and folders
'KeePass2'	Password manager
'KMahjongg'	Mahjongg game
'KMines'	Mines game
'Knights'	Chess game
'KolourPaint'	Drawing software similar to Windows Paint
'Kompare'	File and folder comparison tool (similar in function to KDiff3)
'Konsole'	Built-in default terminal emulator
'KPatience'	Default built-in patience/card game
'Krita'	Advanced drawing/painting software equivalent to Windows Paint
'KSudoku'	Sudoku game
'KWalletManager'	Built-in default wallet and card management tool
'LibreOffice'	Built-in default office suite equivalent to Microsoft Office (note: WPS Office & OnlyOffice are also mentioned as alternatives)
'LibreWolf'	Browser similar to Firefox with enhanced default security and privacy settings
'Liferea'	RSS feed reader



Software Name	Description
'mpv Media Player'	Video player
'Mars'	Shooting game
'Maps'	Maps app
'MEGAAsync'	Cloud storage service from mega.nz with 20 GB free space; paid plans also include a VPN service
'Meld'	Software to compare files and folders
'Ocular'	Default built-in software for PDF files
'OpenShot Video Editor'	Video editor
'Pacman'	Game
'PDFsam Basic'	Tool to split and merge PDF files
'PeaZip'	Utility to compress folders and extract .zip archives (similar to Ark)
'ProtonVPN'	Excellent VPN software; products are from Horizon (EU, UK, and Swiss project)
'R'	Programming language primarily used for statistics
'QRCA'	Built-in default tool to scan QR codes
'Remmina'	Software for remote desktop access
'RStudio'	Interactive Development Environment (IDE) for coding in R, similar to Jupyter Notebook for Python
'Shotcut'	Video editing software
'SimpleScreenRecorder'	Screen capture and recording software
'SMPlayer'	Video player
'Spectacle'	Built-in default screen capture and recorder



Software Name	Description
'Spyder'	is another 'Juupyter Notebook' like IDE for Python.
'Startup disk Creator'	is built-in default software like 'mkusb', used to make bootable USB from Linux operating system ISO file or disk image file.
'Sudoku'	is a game.
'Manage Software'	Instead of 'Synaptic package manager', its better to use this one.
'Settings'	is built-in default to change computer behaviour. We used it before to change auto-lock and auto-hibernation options.
'TeraBox'	is basically a cloud storage software, like 'mega.nz' but this one gives 1 TB terabyte free space.
'Texmaker'	is software for digitally writing mathematical formula.
'vokoscreenNG'	is a screen capture and screen video recorder.
'VeraCrypt'	is a software for encrypting folders, files and disks with passwords.
'Vim'	is built-in default text editor, that is accessed from Terminal.
'VirtualBox'	used to run an operating system inside another operating system in a closed protected sandbox environment, such that whatever changes happen to guest operating system inside it does not effect the actual host operating system. Alternatives: 'Docker' and 'Virtual Machine Manager'.
'VLC media player'	is a versatile video player and audio player; allows subtitle selection and can play live stream URLs or links.
'Weather'	is a weather forecast software.
'Windscribe'	is an excellent VPN software with 10 GB free data per month, plus 'ROBERT' and other security features.
'WPS Office'	is an excellent alternative to 'Microsoft Office'.

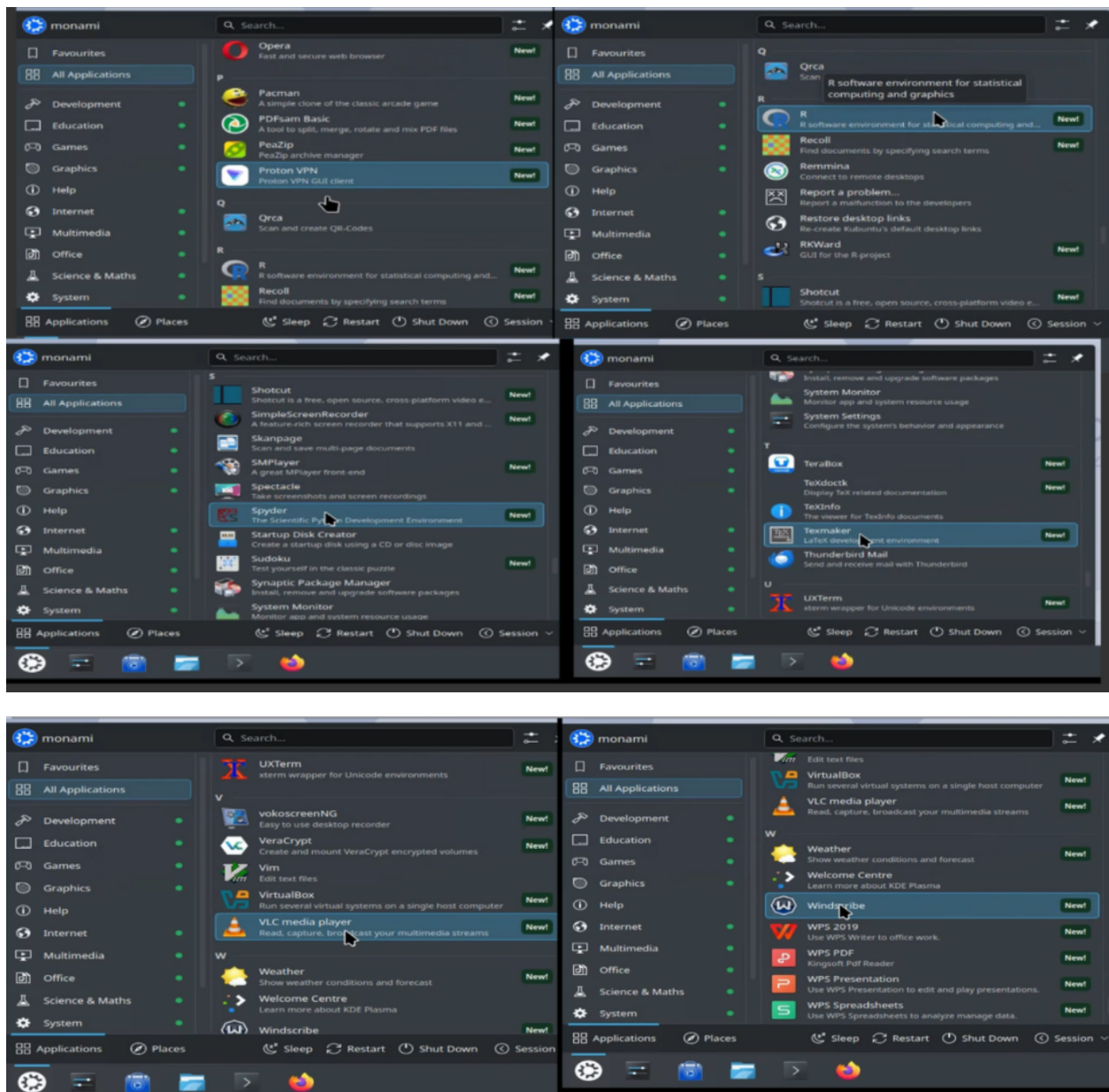


Figure and Table: Section 6: Software That The Scripts Install

This list provides a clear overview of all software installed during the offline Kubuntu setup, giving a good understanding of what was added to the system.

Section 6: After Installation

After completing the installation, you can return to your normal settings (like disabling auto-hibernate or screen lock).

Once the installation is complete:

- You can reset to default settings anytime by clicking **Settings > Defaults**
- Your computer will be ready for use immediately

When you eventually find secure and stable internet connection, you can connect online and fetch updates, until then you can use the offline installed software. Two ways to update are as follows:

- Method 1: GUI or Click: If you connect to internet, and Click on 'Manage Software', Select 'Discover' or 'Synaptic', you can search and install additional software, remove software you don't like and update existing software.
- Method 2: Coding: When ever you find secure internet, you can use ' `sudo apt update` ' and ' `sudo apt upgrade` ' command to update and upgrade the Linux operating system and the software.

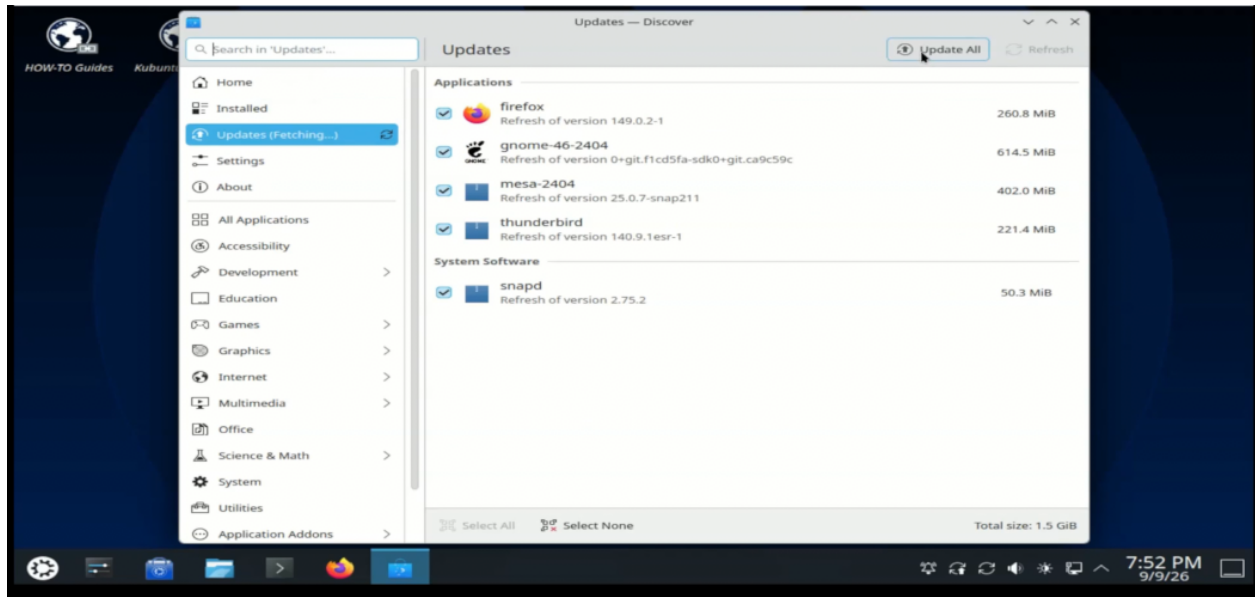
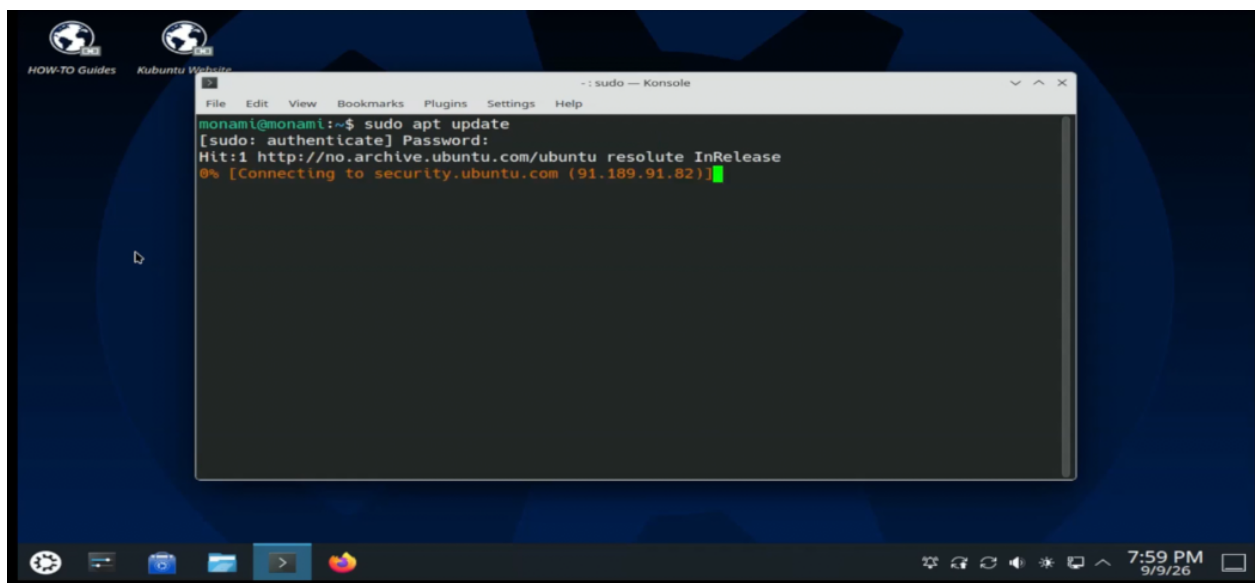


Figure: Section 6: After Installation: Method 1: GUI or Click: If you connect to internet, and Click on 'Manage Software', Select 'Discover' or 'Synaptic', you can search and install additional software, remove software you don't like and update existing software.



```
-- sudo -- Konsole
File Edit View Bookmarks Plugins Settings Help
Hit:6 https://repo.protonvpn.com/debian stable InRelease
Hit:7 http://archive.ubuntu.com/ubuntu resolute-backports InRelease
Get:8 https://repo.librewolf.net librewolf InRelease [5,649 B]
Get:9 https://deb.opera.com/opera-stable stable InRelease [3,175 B]
Get:10 https://deb.opera.com/opera-stable stable/non-free amd64 Packages [1,321 B]
Fetched 13.1 kB in 2s (6,710 B/s)
10 packages can be upgraded. Run 'apt list --upgradable' to see them.
Notice: Skipping acquire of configured file 'main/binary-l386/Packages' as repository 'https://repo.librewolf.net librewolf InRelease' doesn't support archi
tecture 'i386'
Notice: Some sources can be modernized. Run 'apt modernize-sources' to do so.
The following package was automatically installed and is no longer required:
python3-proton-vpn-local-agent
Use 'sudo apt autoremove' to remove it.

Get more security updates through Ubuntu Pro with 'esm-apps' enabled:
libqt5webengine-data libmagickcore-7.q16-10 libimage-magick-perl
imagemagick-7-common libqt5webengine5 libavfilter11 libavcodec62
libavdevice62 ffmpeg libmagickwand-7.q16-10 libopenexr-3-1-30
python3-allohttp libmagickcore-7.q16-10-extra libavcodec62
libimage-magick-q16-perl gocrpyts libavfilter11 libqt5webengine5
libavutil60 libswscale9 imagemagick-7.q16 libswresample6 python3-nltk
libqt5webenginecore5 libavformat62 libopenimage2.5 libde265-0
libmagick++-7.q16-5
Learn more about Ubuntu Pro at https://ubuntu.com/pro
Upgrading:
libperl5.40 opera-stable perl perl-base perl-modules-5.40

Not upgrading yet due to phasing:
drkonqi msr-tools python3-software-properties software-properties-common software-properties-qt

Summary:
Upgrading: 5, Installing: 0, Removing: 0, Not Upgrading: 5
4 standard LTS security updates
Download size: 150 MB
Space needed: 147 kB / 53.0 GB available

Continue? [Y/n] Y
```

```
HOW-TO Guides Kubuntu Webinars
~: bash -- Konsole
File Edit View Bookmarks Plugins Settings Help
monami@monami:~$ sudo apt update
[sudo: authenticate] Password:
Hit:1 http://no.archive.ubuntu.com/ubuntu resolute InRelease
Hit:2 http://no.archive.ubuntu.com/ubuntu resolute-updates InRelease
Hit:3 http://security.ubuntu.com/ubuntu resolute-security InRelease
Hit:4 http://no.archive.ubuntu.com/ubuntu resolute-backports InRelease
4 packages can be upgraded. Run 'apt list --upgradable' to see them.
monami@monami:~$ sudo apt upgrade
Get more security updates through Ubuntu Pro with 'esm-apps' enabled:
libavdevice62 ffmpeg libopenexr-3-1-30 libavcodec62 gocrpyts libavfilter11
libavutil60 libswscale9 libswresample6 libavformat62 libde265-0
Learn more about Ubuntu Pro at https://ubuntu.com/pro
Not upgrading yet due to phasing:
drkonqi software-properties-common
python3-software-properties software-properties-qt

Summary:
Upgrading: 0, Installing: 0, Removing: 0, Not Upgrading: 4
monami@monami:~$
```

Figure: Section 6: After Installation: Method 2: Coding: When ever you find secure internet, you can use '`sudo apt update`' and '`sudo apt upgrade`' command to update and upgrade the Linux operating system and the software.

Section 7: Summary

Installing Kubuntu using offline scripts is a great way to install Linux software safely and privately. This guide provides a step-by-step process for installing and managing applications in the '`Kubuntu-offline-Apt-Deb-Only_EU_France`' folder using offline methods. By following these instructions, users can ensure that their computing environment is secure and independent of internet connectivity, making it ideal for remote work or travel scenarios. Just follow the steps above, and you'll have your system running without needing internet—perfect for secure installations! Always keep your installer folder '`Kubuntu-offline-Apt-Deb-Only_EU_France`' with scripts and software .deb format files, in a safe place.

