

# How to Use NokiaX (Step-by-Step Guide)

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## 1) Requirements

Before you start, make sure you have:

- A computer running **Linux or macOS**  
(Windows users can use WSL or Git Bash)
  - An Android phone
  - A USB cable
  - **USB Debugging** enabled on your phone
  - Internet connection to download the tool
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## 2) Enable USB Debugging on Your Phone

1. Open **Settings** on your phone
  2. Go to **About phone**
  3. Tap **Build number** 7 times until you see a message saying you are now a developer
  4. Go back to Settings → **Developer options**
  5. Enable **USB debugging**
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## 3) Download NokiaX as a ZIP File

1. Open the NokiaX repository on GitHub
2. Click the **Code** button
3. Select **Download ZIP**
4. A file like this will be downloaded:

`NokiaX-main.zip`

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## 4) Unzip the Folder

1. Right-click on `NokiaX-main.zip`

2. Choose **Extract / Unzip**
3. A new folder will appear, for example:

NokiaX-main

4. Open this folder

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## 5) Install an App to View Package Names (Important)

To find the correct Android package names of apps you want to remove or protect:

1. Open Google Play Store on your phone
2. Install **Package Name Viewer**  
(by csDroid)  
Link:

<https://play.google.com/store/apps/details?id=com.csdroid.pkg>

3. Open **Package Name Viewer**
4. Browse or search for any installed app
5. Copy or note its **package name**  
(example: `com.instagram.android`)

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## 6) Edit Which Apps Will Be Removed (Optional but Recommended)

### Edit the removal list

1. Open the file:

remove-list.txt

2. Add or remove Android package names for the apps you want to delete

Example:

```
# Social media
com.facebook.katana
com.instagram.android
com.snapchat.android
```

```
# Browsers
com.android.chrome
com.sec.android.app.sbrowser
```

```
# Video
com.google.android.youtube
com.netflix.mediaclient
```

3. Save and close the file

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## Edit the protected apps list

1. Open the file:

```
keep-list.txt
```

2. Add any package name you NEVER want to be removed

Example:

```
com.android.dialer
com.android.contacts
com.android.settings
com.whatsapp
com.google.android.apps.maps
```

3. Save and close the file

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## 7) Make the Script Executable (Linux / macOS Only)

1. Open a terminal inside the NokiaX folder
2. Run:

```
chmod +x nokiax.sh
```

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## 8) Run NokiaX

1. Connect your phone to your computer using a USB cable
2. When prompted on your phone, allow **USB debugging**
3. Start the tool:
  - On Linux / macOS:

```
./nokiax.sh
```

- Or double-click `nokiax.sh` if your system allows it
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## 9) What Happens During Execution

NokiaX will automatically:

- Check if ADB is installed and install it if missing
- Wait for your phone to be connected
- Guide you through on-screen steps
- Remove apps listed in `remove-list.txt`
- Skip any app listed in `keep-list.txt`
- Log all removed apps into:

`removed.log`

- Show a congratulations screen when finished 🎉
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## 10) Rerun or Modify Later

You can change the app lists at any time:

1. Edit `remove-list.txt` or `keep-list.txt`
2. Save the files
3. Run NokiaX again:

`./nokiax.sh`

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## Important Notes ⚠️

- Removing system apps may affect device stability
  - Do not remove apps you don't recognize
  - Always back up your data before using NokiaX
  - It's safer to test gradually
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