

# NokiaX User Guide

*Your smartphone, but dumb again.*

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## Introduction

**NokiaX** is a simple tool that removes distracting apps from your Android phone using **ADB**, without rooting.

This guide is written for **absolute beginners**. Follow each step **in order**.

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## **1** What You Need Before Starting

### Computer

- Windows 10 or 11
- macOS
- Linux

Windows users: Git Bash or WSL is recommended.

### Phone & Cable

- Any Android phone
  - USB cable
  - Internet connection
- 

## **2** Install Required Software

### A) Install Python 3

1. Go to: <https://www.python.org/downloads/>
2. Download Python for your system
3. Run the installer
4. ✓ Check: “Add Python to PATH”
5. Click Install

Verify:

```
python --version  
pip --version
```

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## B) Install ADB (Android Platform Tools)

1. Go to: <https://developer.android.com/tools/releases/platform-tools>
2. Download for your system
3. Extract the ZIP file

**Windows:**

Move the folder to:

```
C:\platform-tools
```

Verify:

```
adb version
```

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## 3 Enable USB Debugging on Your Phone

1. Open **Settings**
2. Go to **About phone**
3. Tap **Build number** 7 times
4. Go back to **Settings**
5. Open **Developer options**
6. Turn ON **USB debugging**



## Windows Users – Important Fixes (PATH Errors)

If you see any of these errors when running NokiaX:

- python not found
- pip not found
- adb not found

It means Windows does **not know where Python or ADB is installed**.  
You must manually add them to the **PATH**.

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## ?

# What is PATH?

PATH is a Windows setting that tells the system where programs are located. If Python or ADB is not in PATH, Windows cannot run them from the terminal.

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## ✓ Step-by-Step: Fix PATH on Windows 10 / 11

### 1 Open Environment Variables

1. Click the Start Menu
  2. Type:  
environment variables
  3. Click:  
**Edit the system environment variables**
  4. In the new window, click:  
**Environment Variables...**
- 

### 2 Find the PATH Variable

In the **Environment Variables** window:

- Look at the **top section:**  
**User variables for YOURNAME**
  - Find:  
Path
  - Click **Path**
  - Click **Edit...**
- 

### 3 Add Python to PATH

Click **New** and paste each line **one by one**:

```
C:\Users\YOURNAME\AppData\Local\Programs\Python\Python311  
C:\Users\YOURNAME\AppData\Local\Programs\Python\Python311\Scripts\
```

⚠ Replace YOURNAME with your actual Windows username

Example:

```
C:\Users\Husham\AppData\Local\Programs\Python\Python311
```

## 4 Add ADB (Platform Tools) to PATH

Click **New** again and paste:

```
C:\platform-tools
```

⚠ Make sure this folder actually exists

⚠ If you extracted platform-tools somewhere else, use that path instead

## 5 Save Changes

1. Click **OK**
2. Click **OK** again
3. Click **OK** again to close all windows

## 6 Restart Your Computer

❗ THIS STEP IS REQUIRED

Windows will not apply PATH changes until you restart.

## 🔍 Verify Everything Works

After restarting:

1. Open **Command Prompt** or **Git Bash**
2. Run:

```
python --version  
pip --version  
adb version
```

If all three commands show version numbers →  **You're good to go**

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## If It Still Doesn't Work

### A) Check Python Installation Folder

Go to:

```
C:\Users\YOURNAME\AppData\Local\Programs\Python\
```

Open the folder inside (for example: Python311)

Use that **exact path** in PATH.

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### B) Disable Windows Store Python Aliases

1. Open **Settings**
2. Go to **Apps**
3. Click **Advanced app settings**
4. Click **App execution aliases**
5. Turn **OFF**:
  - python.exe
  - python3.exe
  - pip.exe

Restart your PC.

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## 4 Download NokiaX

1. Open the NokiaX GitHub page
2. Click **Code → Download ZIP**
3. You will get:

```
NokiaX-main.zip
```

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## 5 Unzip NokiaX

1. Right-click NokiaX-main.zip

2. Click **Extract / Unzip**

3. Open the new folder:

NokiaX-main

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## 6 Find App Package Names (Very Important)

Apps are removed using **package names**, not app names.

1. Open **Google Play Store**

2. Install **Package Name Viewer (by csDroid)**

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

3. Open the app

4. Find any installed app

5. Copy its package name

Example:

com.instagram.android

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## 7 Choose Which Apps to Remove

### Edit remove-list.txt

1. Open the file:

remove-list.txt

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2. Add package names you want removed:

```
# 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

## 8 Protect Important Apps

### Edit keep-list.txt

1. Open the file:

```
keep-list.txt
```

2. Add apps you NEVER want removed:

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

3. Save and close the file

## 9 Make the Script Executable

(Linux / macOS / WSL only)

Open a terminal inside the NokiaX folder and run:

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

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## 10 Run NokiaX

1. Connect your phone to your computer using USB
2. On your phone, tap **Allow USB debugging**
3. Open a terminal inside the NokiaX folder
4. Run:

```
./nokiax.sh
```

Windows users: make sure python, pip, and adb work in Command Prompt or Git Bash.

## 1 1 What NokiaX Does

NokiaX will:

- Detect your phone
- Confirm your device
- Remove apps from remove-list.txt
- Skip apps in keep-list.txt
- Save removed apps to:

removed.log

## 2 Rerun Anytime

You can change the lists and run again:

```
./nokiax.sh
```

## ⚠ Safety Notes

- Removing system apps can break features
- Only remove apps you recognize
- Always back up your phone
- Remove apps gradually

Done 🎉

*NokiaX — Your smartphone, but dumb again.*