

# 60 HOURS CODE SPRINT

## KODERS OS



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# **KODERS OPERATING SYSTEM**

Description: Koders is a Debian based operating system with many preinstalled packages which are required by programmers. It is specifically made for Coders but because of good user interface, it can be used by anyone who has some basic knowledge of Ubuntu OS and Linux command.

## **STEPS**

### **What you'll need?**

Hardware Requirements:

- Computer
- Processor (Min. Pentium 4)
- RAM (Min. 2GB)
- Koders installer disk

### **Setting up your hardware and software.**

To install the operating system, just insert the disk in your machine and reboot the machine. During the boot time, press F9 key from the keyboard. It will open the Boot screen.

If you have downloaded the .iso file, then you need to convert it into a bootable disk using tools like WinISO.

Select the drive in which the operating system is present and hit Enter.

The installation will start. It will take around 15-20 minutes.

After the installation, use these credentials to log in to the system:

Username: foss

Password: koders

### **Install Required Libraries and other tools.**

There are many libraries preinstalled in the operating system. The following packages come preinstalled with the OS. For example, VLC media player, Google chrome, Wine, GCC, Java, Python, Sublime Text, etc.

To install any more packages you need, Press Ctrl+Alt+T to open the terminal window, use the command:

```
sudo apt-get install package-name
```

Then type the root password and the package will start installing.

### **Additional support to your code.**

For reference, open the following website:

<http://koders.azurewebsites.net>