

# Linux Beginner Guide

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January 5, 2020

# Introduction

In this guide, I assume that followings are already installed:

- ① Ubuntu 16.04.2 or Higher
- ② ZSH 5.0.2 or Higher
- ③ VIM 8.1 or Higher

With this guide, you can use and understand Linux system.

Also, this guide includes as little information about operating system as possible. If you find some fault in the strict sense of the word, that means you are not **beginner**.

## 1 Linux?



**Figure:** Linus Torvalds, Inventor of Linux

Linux is one of the most famous OS as Windows and macOS.  
Linux is open-source project.  
Android, OS for mobile, is based on Linux.