



## Getting started with software distributions



---

## Contents

---

---



A quality version of this page, approved on 24 June 2020, was based off this revision.

### What is a Linux® distribution?

"A Linux® distribution (often abbreviated to **distro**) is an **operating system** made from a software collection, which is based upon the Linux® kernel and often upon a package management system. Linux® users usually obtain their operating system by downloading one of the Linux® distributions which are available for a wide variety of systems ranging from embedded devices and personal computers to powerful supercomputers." (source: [https://en.wikipedia.org/wiki/Linux\\_distribution](https://en.wikipedia.org/wiki/Linux_distribution))

## Getting started with software distributions

*What's composing a distribution?*

*Which microprocessor device supports which distributions?*

*How to download source code?*

*How to build?*

Click on the links in the frame below and let you drive!

<p>OpenSTLinux Distribution</p> <p><b>STM32MPU Embedded Software distribution</b></p>	<p>STM32MPU distribution for Android™</p> <p><b>STM32MPU Embedded Software distribution for Android</b></p>
---	---

Linux® is a registered trademark of Linus Torvalds.