



## Getting started with software distributions



## Contents

---

1. Getting started with software distributions .....	3
2. STM32MPU Embedded Software distribution .....	3
3. STM32MPU Embedded Software distribution for Android .....	3

# Getting started with software distributions

Stable: 03.04.2020 - 07:39 / Revision: 26.03.2020 - 11:01

Template:ToBeReviewedByProductMarketing

Template:ArticleMainWriter Template:ArticleApprovedVersion

## 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!

 OpenSTLinux Distribution	+	 STM32 Cube		 STM32MPU distribution for Android™	+	 STM32 Cube
STM32MPU Embedded Software distribution				STM32MPU Embedded Software distribution for Android		

## Permission error

Stable: 09.10.2019 - 09:37 / Revision: 26.09.2019 - 10:05

You do not have permission to read this page, for the following reason:

The action "Read pages" for the draft version of this page is only available for the groups ST\_editors, ST\_readers, Selected\_editors, sysop, reviewer

## Permission error

Stable: 09.10.2019 - 12:44 / Revision: 08.10.2019 - 08:12

You do not have permission to read this page, for the following reason:



## Getting started with software distributions

The action "Read pages" for the draft version of this page is only available for the groups ST\_editors, ST\_readers, Selected\_editors, sysop, reviewer