



Develop on Arm® Cortex®-A7

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A quality version of this page, accepted on 17 November 2020, was based off this revision.

This module guides you to install the STM32MP1 Developer Package to develop on Arm® Cortex®-A7 side. The STM32MP1 Developer Package contains (for the Arm® Cortex®-A7 side) the Software Development Kit (SDK) that allows you to cross compile your own application or to rebuild the Linux® kernel.

To complete this module, it is assumed a Linux PC running on Ubuntu 18.04 or 20.04 as follow

- **ecosystem release v2.1.0** 

 ST solutions are tested and validated on a Linux PC running Ubuntu 18.04 LTS (and Ubuntu 20.04 LTS).

- **ecosystem release v2.0.0** 

ST solutions are tested and validated on a Linux PC running Ubuntu 18.04 LTS (and Ubuntu 16.04 LTS).

Software development kit (A programming package that enables a programmer to develop applications for a specific platform.)