

an Order to Download the Sample code, Compile , Run on the target board.

The screenshot shows the Mbed OS team page for JapanDisplayInc. The browser address bar displays <https://os.mbed.com/teams/JapanDisplayInc/>. The page features a navigation bar with links to Overview, Mbed OS, Device Management, Blog, Events, and Contact Us. A search bar and buttons for Portal and Compiler are also present. The team name 'JapanDisplayInc' is prominently displayed, along with a brief description of their business. A large red arrow points from the 'Code' tab to a sample program titled 'OS 2 Sample_jdi_mip8_FRDM'. A red box with the text 'click the program name.' is overlaid on the arrow. The 'Code' tab shows a list of sample programs, including 'OS 2 Sample_jdi_mip8_FRDM' and 'SPI_MIP8F'. The 'Members' section on the right lists team members: Shinichi Takayama (Admin), Shinya Iuchi (Admin), Hiroyuki Wakana (Admin), Yasuo Saruhashi (Admin), and Mbed_developer JDI (Admin). The footer contains social media links and copyright information.

JapanDisplayInc | Mbed OS

Overview ▾ Mbed OS ▾ Device Management ▾ Blog ▾ Events Contact Us

Teams » JapanDisplayInc

JapanDisplayInc

Looking at JDI business, we develop, design, manufacture, and sell "display" where it is necessary for the interface that deliver a lot of information at an instant and deliver it to the global market as the world's leading company. And, in July 2018, based on new corporate philosophy, we will continuously do our best towards the challenge as a new display company.

Summary Code Wiki Community

Code

OS 2 Sample_jdi_mip8_FRDM Last updated: 10 Aug 2018

JDI_MIP8 (SPI) Demo Sample on FRDM_K64F

FRDM_K64F, JDI_MIP, Sample, SPI

SPI_MIP8F Last updated: 09 Aug 2018

JDI_MIP (SPI)

LCD, MIP, SPI

Members

- Shinichi Takayama (Admin)
- Shinya Iuchi (Admin)
- Hiroyuki Wakana (Admin)
- Yasuo Saruhashi (Admin)
- Mbed_developer JDI (Admin)

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Click the “Import into Compiler” button

Teams » JapanDisplayInc » Code » Sample_jdi_mip8_FRDM

 JapanDisplayInc /  Sample_jdi_mip8_FRDM

IDI_MIP8 (SPI) Demo Sample on FRDM_K64F

 Dependencies:  SPI_MIP8  mbed

 Fork of Sample_jdi_mip8_FRDM by  Shinichi Takayama

Home

History

Graph

API Documentation



Wiki



Pull Requests

Admin settings

 Edit repository readme


Files at revision
1:0b46365a8da7


/  default  tip


Download repository:  zip  gz

Repository
toolbox


Import into Compiler

 Export to desktop IDE

 Build repository

 Send Pull Request from here

 Following

 Embed url:

<<program /teams/JapanDispl

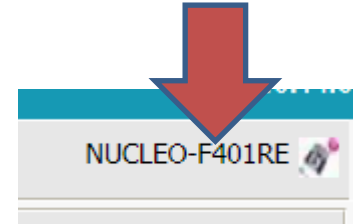
 Clone repository to

check the the SampleCode displayed

Click the Platform button.

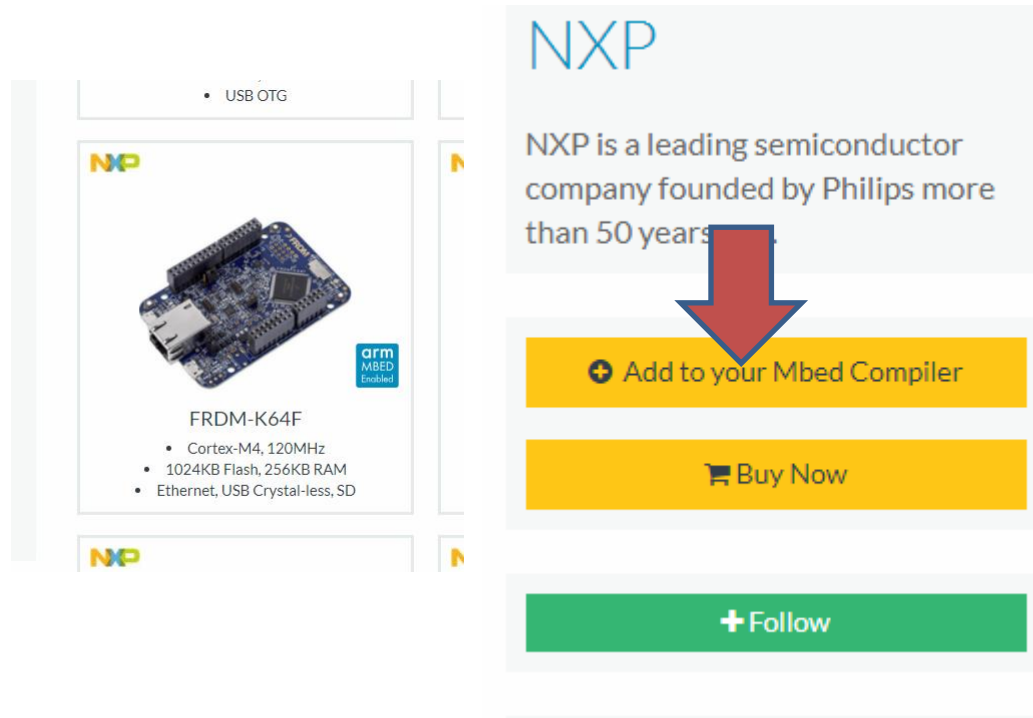
Program Workspace

- My Programs
 - frdm_gpio
 - Nucleo_IM315RX
 - Nucleo_IM315TX
 - Nucleo_printf
 - Nucleo_pwm
 - Sample_jdi_mip8_FRDM
 - SPI_MIP8F
 - STM32_Button_Debounce
 - STM32_Button_Interrupt
 - STM32_USBDDevice_Serial



Click the "Add Board" button.

Select the Target board and click “Add to your Mbed Compiler” button.



The screenshot shows the NXP FRDM-K64F product page. On the left, the product image and specifications are listed: USB OTG, Cortex-M4, 120MHz, 1024KB Flash, 256KB RAM, Ethernet, USB Crystal-less, SD. On the right, the NXP logo and a brief description are shown. A large red arrow points from the 'Add to your Mbed Compiler' button to the 'Buy Now' button.

USB OTG

NXP

FRDM-K64F

- Cortex-M4, 120MHz
- 1024KB Flash, 256KB RAM
- Ethernet, USB Crystal-less, SD

arm Mbed Enabled

NXP

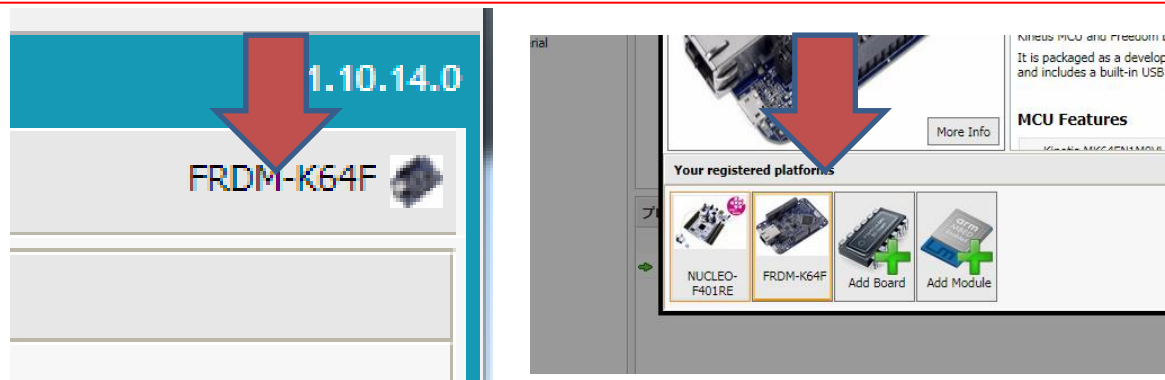
NXP is a leading semiconductor company founded by Philips more than 50 years ago.

+ Add to your Mbed Compiler

Buy Now

+ Follow

Click the “Target Board” button and Change the Target Board.



The screenshot shows the Mbed IDE interface. A red arrow points to the 'FRDM-K64F' board in the 'Your registered platforms' section. The version number '1.10.14.0' is visible at the top. The 'MCU Features' section is also visible on the right.

1.10.14.0

FRDM-K64F

MCU Features

More Info

Your registered platforms

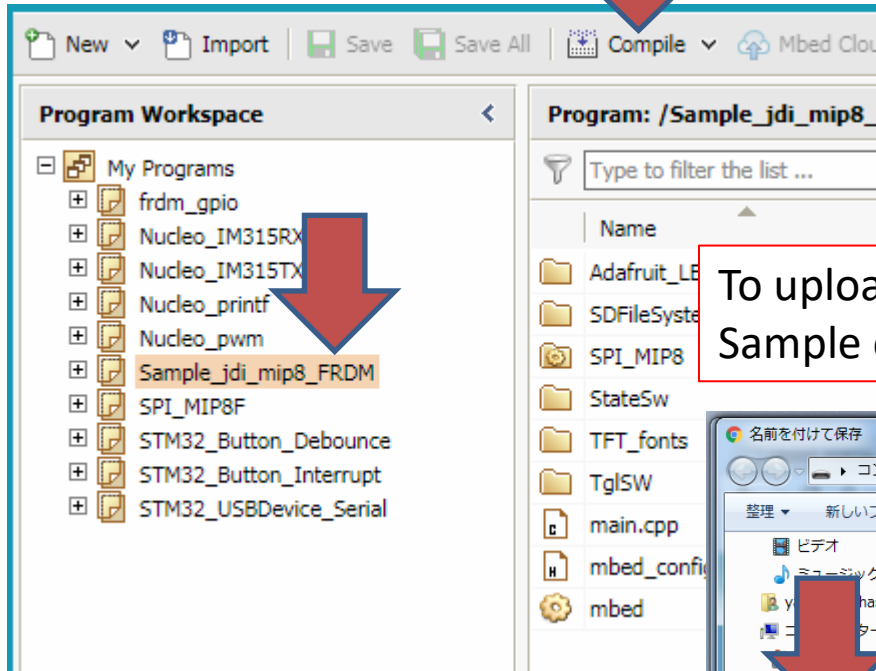
NUCLEO-F401RE

FRDM-K64F

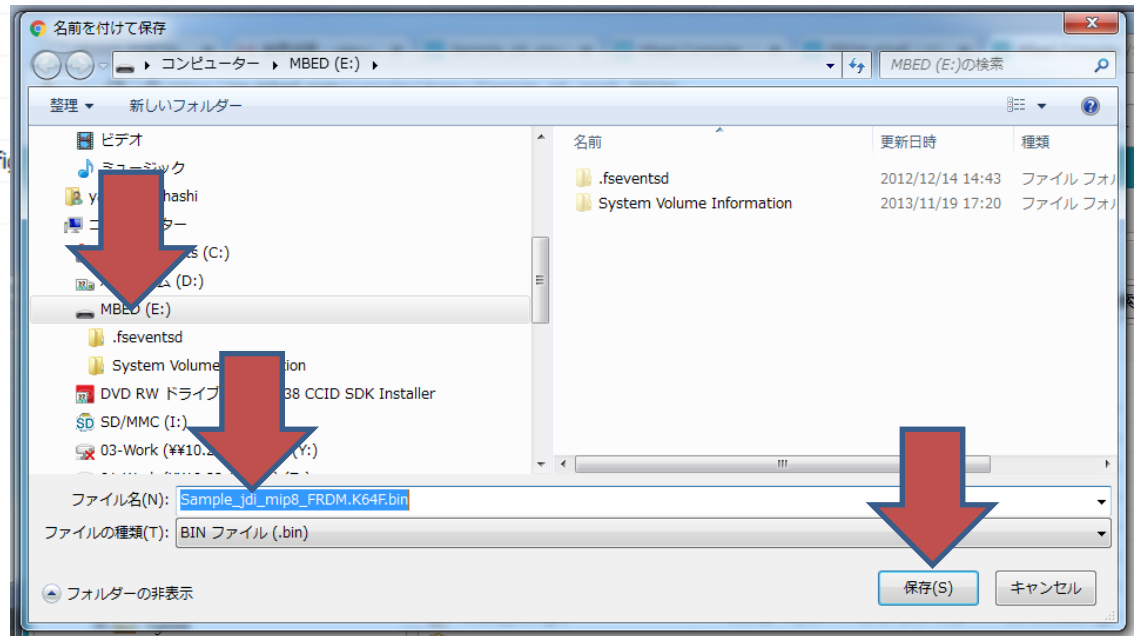
Add Board

Add Module

Select Sample Code and click the Compile button.



To upload, Save the Compiled Binary File to MBED folder. Sample code will be executed.



END