

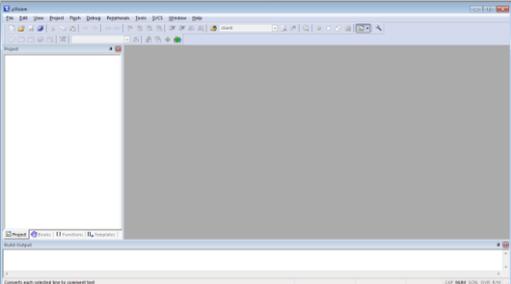
## GRAPHICS/SEQUENCES

## TEXT

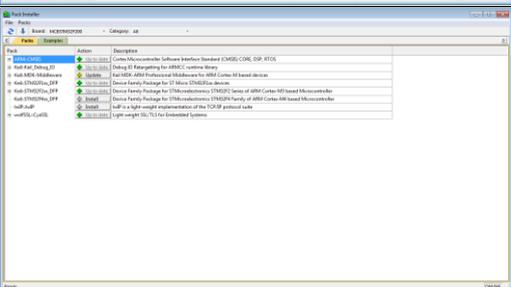


Welcome to this Video Tutorial - my name is **Christopher Seidl**; I'm Technical Marketing Manager at ARM and I will show you how to use the pre-built examples in MDK-ARM Version 5 using the new Pack Installer.

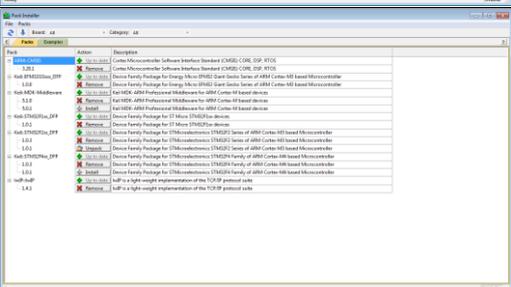
The Pack Installer is part of the MDK Core that contains also IDE, ARM compiler, and debugger.



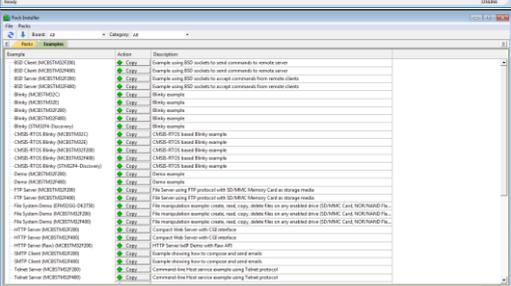
Let's have a closer look at the Pack Installer. The uVision IDE is the best place to open the Pack installer. Simply click on the **Pack Installer** icon.



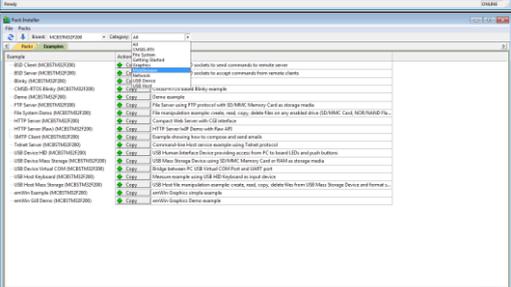
The Pack Installer is the **single entry point** for installing, updating and removing software packs.



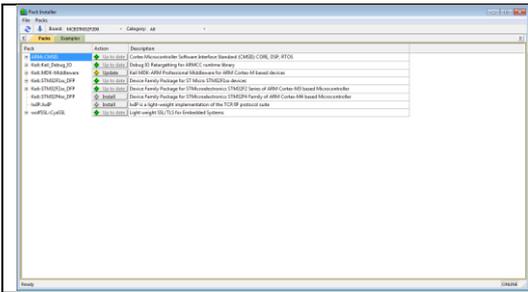
It gives you an overview over **all packs** that are **currently available** for your MDK-ARM version, including third party software packs.



But Pack Installer gives you much more: many packs are delivered with **examples** for various development platforms. The Examples tab gives you more information.

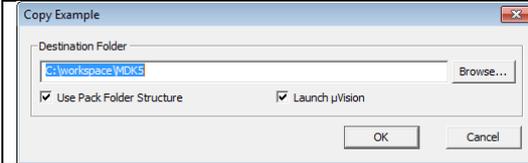


You can **filter the list of examples** using the Board or Category filter.

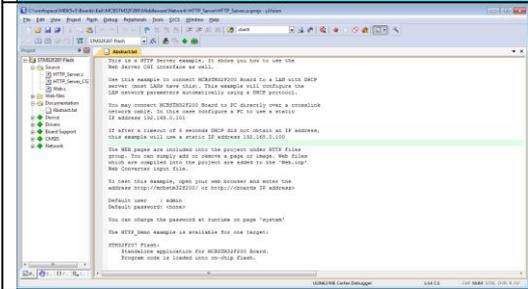


I'll show you a quick **demo** on how to use examples with Pack Installer.

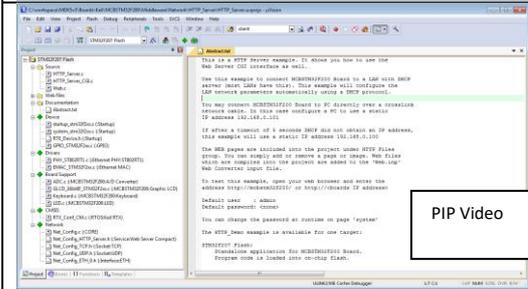
I select the **MCBSTM32F200** as my development board and select **all** available categories. As you can see, the action button shows **Install**, which indicates that the related Pack is not installed yet. Clicking the button of the **HTTP Server example** will install the Pack.



Next, set the example's **destination folder**.



The example project opens in a new instance of uVision. The **Abstract** text file explains the basic behaviour of the example code and points to further documentation.



The **Project window** will show you the new project layout as introduced with MDK-ARM Version 5. You still see the well-known **group folders**, but also **component class boxes**, that relate to the Run Time Environment components. In an example, all components are already pre-configured. Therefore, you can right away **build** the project and **download** it to the target. In this example, the web server starts running immediately.

The **Abstract** text file will give you more information, how to run the example. In addition, you may use the **web link** in this file to find detailed online documentation.

I hope you enjoyed watching this video which showed you the new Pack Installer features in MDK-ARM Version 5. If you are interested in a trial of MDK-ARM please visit our website and contact our sales team.