

Visual Studio Code Extension for NTT DATA COBOL

Installation

At a Glance

The *VS Code Extension for NTT DATA COBOL* is an editor and debugger designed specifically for *NTT DATA COBOL* and the UniKix TPE/BPE environment. With the extension, you can create project folders along with the build and compile commands to manage your COBOL projects. You can debug COBOL programs, programs executed by JCL Batch jobs, and Online programs. The editor includes a number of features to assist you in editing your COBOL, BMS, and JCL source code such as:

- Code colorization
- Syntax checking
- Code refactoring (rename)
- Goto definition
- Find all references

- Built-in Linux terminal
- VS Code Task Integration
- and more...

The *VS Code Extension for NTT DATA COBOL* requires VS Code version 1.7 or higher. All versions of *NTT DATA COBOL* are supported.

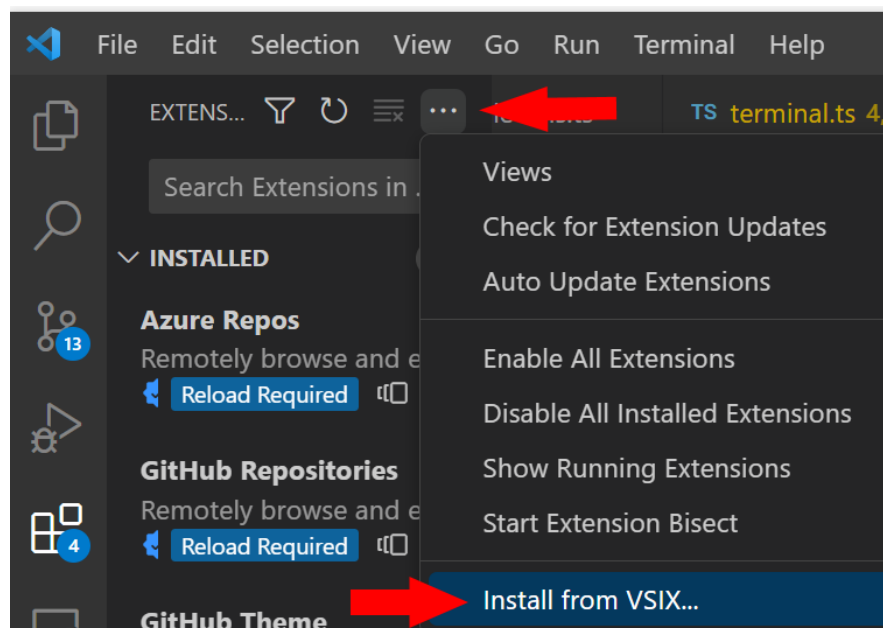
The extension can be installed on Linux, Windows, and the Mac. A typical use case might be to install the extension on your Windows workstation and connect remotely to your Linux development environment. This procedure is documented in the Getting Started section of the User Guide. All other software, such as compilers and build tools reside on the Linux server and do NOT need to be install locally.

Installation

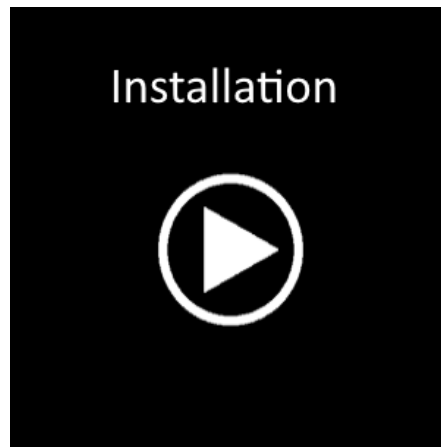
Download and install VS Code from the following link and run the installation program.

<https://code.visualstudio.com/download>

From VS Code, click on the Extensions icon in the Activity bar. In the Extensions toolbar (at the top of the view), click on the ellipsis and choose Install from VSIX.



Navigate to your download folder for the 'vscode-vcobol-###.vsix' file and press OK. You can uninstall the extension from the Extensions icon.



Click the Play button above to watch the video.
Click the back button in your browser to return to this document.

Once you have installed the extension, you can access the full documentation by clicking on the VS Code Extension icon and choosing on the *NTT DATA VS Code for COBOL* icon.