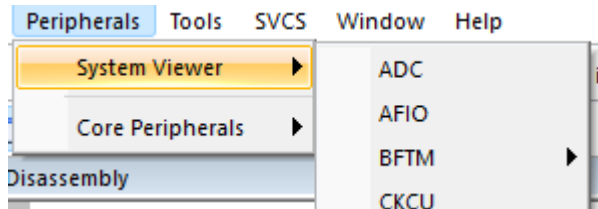


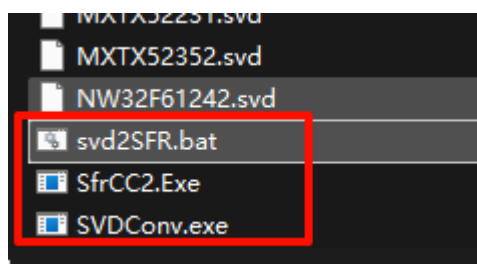
How to Fix Empty System Viewer List in Keil Debug Mode for Certain Versions

Issue: After entering debug mode, the **System Viewer** list is completely empty, and the sub-menu shown in the image below cannot be seen.



Solution:

- Step 1: Install Holtek.HT32_DFP.1.0.79.pack (skip this step if it is already installed).
Note: V1.0.79 is used as an example here; please refer to your actual version.
- Step 2: Open the following directory:
C:\Users\YourName\AppData\Local\Arm\Packs\Holtek\HT32_DFP\1.0.79\SVD
 - Replace YourName with your actual Windows username.
 - Replace 1.0.79 with the actual pack version from Step 1.
- Step 3: Extract the three files (svd2SFR.bat, SfrCC2.Exe, and SVDConv.exe) from SVDtoSFR.zip into the SVD directory.



- Step 4: Double-click svd2SFR.bat and wait for the conversion to complete.
Note: Do not right-click and select "Run as administrator".
- Step 5: Test the System Viewer list in Keil's debug mode again; the sub-menu should now appear properly.