



Knowledgebase > TRACE32 PowerView > When using the command "readelf -l" for an elf file, I see two addresses type: logical and physical. Which one is used when loading the file?

When using the command "readelf -l" for an elf file, I see two addresses type: logical and physical. Which one is used when loading the file?

2023-10-24 - Comments (0) - TRACE32 PowerView

If the physical address is non-zero, then it is used.

If it is zero, the logical address is used.

You can force the use of one of them using these options with the **Data.LOAD** command:

/LOGLOAD or **/PHYSLOAD**

The command **sYmbol.List.MAP** displays address ranges where code was saved during download.