

Knowledgebase > TRACE32 PowerView > When using the command "readelf -I" 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?

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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.