

Emulator integration in PH12C Interface

The **PH12C interface** can integrate an HP-12C emulator in order to write (or read) directly a program in its memory file and to launch the execution of this emulator.

1 emulator is available for this integration :

- **Hewlett-Packard HP-12C** Version 2012.11.29
available only for **Windows**,
its constant memory is saved in a file named HP12CState.bin
downloadable from <https://www.educalc.net/page/2338917/>

To be used with **PH12C Interface**, 4 parameters must be entered in the sheet "Settings" :

EXEpath=C:\Program Files (x86)\Hewlett-Packard\HP 12C Virtual Calculator\ EXEname=HP12C.exe BINpath=C:\Users\UserName\AppData\Roaming\ BINname=HP12CState.bin
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Explanation of the 4 parameters for integrating programs into **PH12C interface** :

- 1) **EXE path** : folder where the chosen emulator program is located
Example :
C:\Program Files\Hewlett-Packard\HP 12C Virtual Calculator\
- 2) **EXE name** : program name
Example : HP-12C.exe
- 3) **BIN path** : folder where the emulator's "constant memory" file is located
Example :
C:\Users\Username\AppData\Roaming\
(must contain the *HP12CState.bin* file)
- 4) **BIN name** : name of the program's "constant memory" file
Example :
HP-12CState.bin