

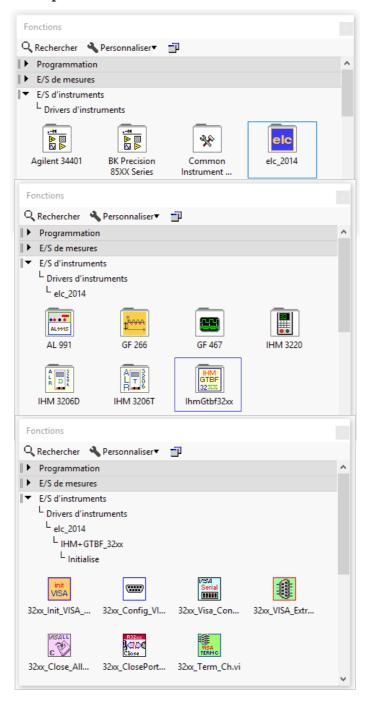
## 1.1 Integrating palettes in LabVIEW

The directory is called elc\_2014, the year from which our V.I. were distributed as pallets. The V.I are compiled with LabVIEW 2018.

With Windows Explorer, copy the folder elc\_2014 to: :

"C:\Program Files (x86)\National Instruments\LabVIEW 20xx\instr.lib"

Check the appearance of elc pallets

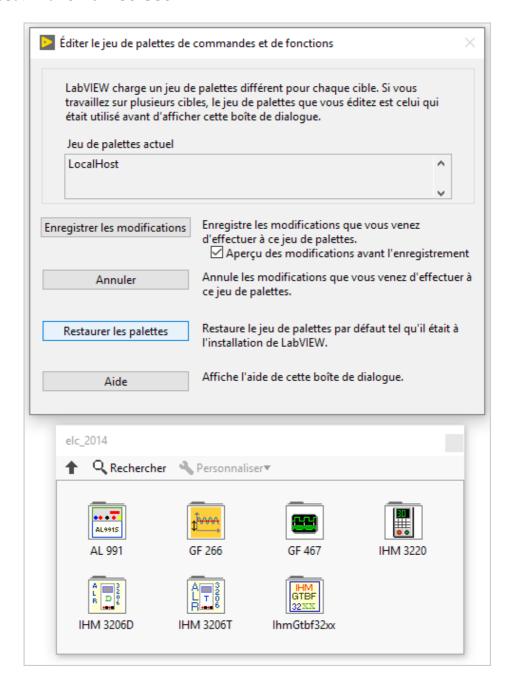




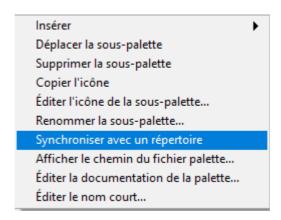
To make sure that a subdirectory does not appear on the palette, just rename it by starting the name with a hyphen (\_)



If the pallet set does not appear correctly: Tools>Advanced> Edit Pallet Set



Right click on the defective pallet; then Synchronize with the directory





## 1.2 Integration of custom error codes

For LabVIEW's recognition of the error codes of elc products, and the interactive display of these, it is necessary to copy the file:

elc-errors.txt

In the file

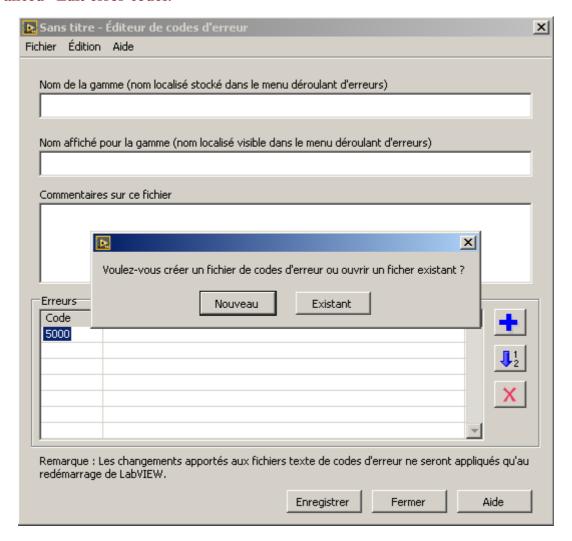
"C:\Program Files (x86)\National Instruments\LabVIEW 20xx\user.lib\errors"



If you have already set custom error codes, they will be overwritten.

To activate it:

Tools »Advanced» Edit error codes.

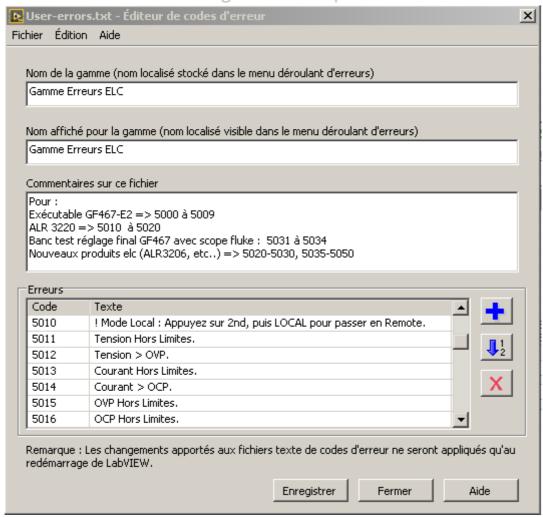


Click Existing, then point to elc-errors.txt

We have reserved the numbers 5000 to 5050 for our products.



Integration of pallets & custom error codes



If you want your own error codes to appear at the same time as ours, it will be necessary to concatenate the error files, according to the following format:

```
<nierror code="5050">
</nierror>
<nierror code="5051">
insert your first error code here
</nierror>
```