

convert_all_notebooks

September 29, 2024

```
[12]: import os
import glob
import socket

if socket.gethostname() != 'apokalite':
    print('\n\nEnter the full path name of the root directory of the
    ↪installation\nor\nPress \'Enter\' to indicate this file\'s present location')
    basedir=input()
    if basedir=='':
        basedir=os.getcwd()
else:
    basedir='/home/david/gh/intro_curve_fitting_python'
try:
    os.chdir(basedir)
except:
    print('problem changing to basedir; rerun this program. the kernel will now
    ↪restart.')
    quit()

print(f'now in {basedir}\n')
```

now in /home/david/gh/intro_curve_fitting_python

```
[4]: nbs = glob.glob("*.ipynb")
```

```
[4]: ['generate_datasets.ipynb',
'Houston.ipynb',
'thermal_denaturation_fitting.ipynb',
'start_here.ipynb',
'derivation_signal_vs_temp_fiting_model.ipynb',
'exponential_solutions.ipynb',
'linear_solutions.ipynb',
'pitfalls.ipynb',
'exponentials.ipynb',
'wrong_equation_pitfall.ipynb',
'convert_all_notebooks.ipynb']
```

```
[ ]: for nb in nbs:  
      command='jupyter nbconvert '+nb+' --to pdf'  
      os.system(command)
```