# %%

import os

f = 'F:\\Subhash\\Astroid\_v2\\lib\\test.ipynb'

# %%

print(os.path.splitext(f))

# %%

class file:

    @staticmethod

    def get(\_file=""):

        if (not \_file): return 0;

        (\_path,\_name) = os.path.split(\_file)

        (\_name,\_ext) = os.path.splitext(\_name)

        return tuple([\_path[0:1],\_path,\_name,\_ext[1:]])

# %%

class folder:

    def \_\_init\_\_(self,path=""):

        if not os.path.isdir(path): return False;

        self.path=path

        self.column=[]

        self.data=[]

    def read(self):

        f\_list = os.listdir(to\_load)

        idx\_dir = 0

        for i in f\_list:

            filename = to\_load + "\\" + i

            if (os.path.isdir(filename)):

                LV.add(index=idx\_dir, values=(i,"", os.path.getmtime(filename),"File folder"))

                idx\_dir +=1

            elif (os.path.isfile(filename)):

                LV.add(values=(i,os.path.getsize(filename), os.path.getmtime(filename),"File"))

            else:

                debug.print(f"can't add item='{filename}' in ListView")

file.get(f)

# %%