Project

AIM:write a program to create a csv file employ containing the following details eno,ename,designation,phno.The user should enter a designation of the employe , with that designation print the employee’s name and phone no

CODE

import csv

def add():

f=open("employ.csv",'w',newline='')

k=["Eno","Ename","Designation","Phno"]

writ=csv.writer(f)

writ.writerow(k)

while True:

a=input("enter the Eno")

b=input("enter the Ename")

c=input("enter the designation")

d=input("enter the phone no")

e=[a,b,c,d]

writ.writerow(e)

s=int(input("enter 1 to coninue 2 to exit"))

if s==2:

break

def find():

f=open("employ.csv",'r',newline='')

z=input("enter the designation to search")

rr=csv.reader(f)

for i in rr:

if i[2]==z:

print("name : ",i[1])

print("phone number : ",i[3])

add()

find()

OUTPUT

Python 3.7.3 (v3.7.3:ef4ec6ed12, Mar 25 2019, 21:26:53) [MSC v.1916 32 bit (Intel)] on win32

Type "help", "copyright", "credits" or "license()" for more information.

>>>

RESTART: C:\Users\LAB003\AppData\Local\Programs\Python\Python37-32\sranav11.py

enter the Eno1

enter the Enamejacob

enter the designationceo

enter the phone no123

enter 1 to coninue 2 to exit1

enter the Eno2

enter the Enamedevan

enter the designationmanager

enter the phone no234

enter 1 to coninue 2 to exit1

enter the Enojesvin

enter the Ename3

enter the designationclerk

enter the phone no345

enter 1 to coninue 2 to exit1

enter the Eno4

enter the Enamejhon

enter the designationworker

enter the phone no567

enter 1 to coninue 2 to exit2

enter the designation to searchceo

name : jacob

phone number : 123

>>>