4.sales force visualforcepage

program1:

<apex:page standardController="Account" >

<apex:pageBlock title="Accountsummary">

<apex:pageBlockSection>

<apex:detail relatedlist="false"/>

<apex:relatedlist list="contacts"/>

</apex:pageBlockSection>

</apex:pageBlock>

</apex:page>

program2:

<apex:page standardController="Account" >

<apex:form>

<apex:pageBlock title="Edit Account">

<apex:pageBlockSection>

<apex:inputField value="{!Account.Name}"/>

<apex:inputField value="{!Account.Phone}"/>

<apex:inputField value="{!Account.Industry}"/>

<apex:inputField value="{!Account.AnnualRevenue}"/>

</apex:pageBlockSection>

<apex:pageBlockButtons>

<apex:commandButton action="{!Save}" value="Savelabel"/>

</apex:pageBlockButtons>

</apex:pageBlock>

</apex:form>

</apex:page>

program 3:

<apex:page standardController="Account">

<apex:pageBlock title="User detail">

<apex:pageBlockSection title="Expand">

{!$User.FirstName} {!$User.LastName}.

{!$User.Username}

</apex:pageBlockSection>

</apex:pageBlock>

<apex:pageBlock title="Morning section">

<apex:pageBlockSection title="Expressions" columns="1">

{!$User.FirstName & ' ' & $User.LastName}

<p>The year today is {!TODAY()}</p>

<p>Tomorrow will be day number {!DAY(TODAY()) + 1}</p>

<p>The square root of 81 is {!SQRT(81)}</p>

<p>Is it true? {!CONTAINS('salesforce.com;force.com', 'salesforce.com')}</p>

<p>{!IF(CONTAINS('salesforce.com;force.com', 'salesforce.com'), 'yes', 'no')}</p>

<p>{!IF(DAY(TODAY()) < 4, 'before the 4th', 'the 4th or after')}</p>

</apex:pageBlockSection>

</apex:pageBlock>

<apex:pageBlock title="Afternoon session">

<apex:pageBlockSection title="Account Summary">

Name: {!Account.Name}<br/>

Phone: {!Account.Phone}<br/>

Industry: {!Account.Industry}<br/>

Revenue: {!Account.AnnualRevenue}<br/>

</apex:pageBlockSection>

</apex:pageBlock>

<apex:pageBlock title="Contacts">

<apex:pageBlockTable value="{!Account.Contacts}" var="contact">

<apex:column value="{!contact.Name}"/>

<apex:column value="{!contact.Title}"/>

<apex:column value="{!contact.Phone}"/>

</apex:pageBlockTable>

</apex:pageBlock>

</apex:page>

5.program 5 code any where:

import os

import platform

import mysql.connector

import pandas as pd

mydb=mysql.connector.connect(host="localhost",\user="root",\passwd="root",\

database="COURSE\_MATCH")

mycursor=mydb.cursor()

def course\_Insert():

L=[]

c\_id=int(input("Enter the course id : "))

L.append(c\_id)

stream=input("Enter The Stream Name:")

L.append(stream)

c\_name=input("Enter available opportunities or courses in this stream : ")

L.append(c\_name)

course=(L)

sql="insert into course\_details (c\_id, stream, c\_name) values (%s,%s,%s)"

mycursor.execute(sql,course)

mydb.commit()

def cView():

print("Select the search criteria : ")

print("1. c\_id")

print("2. Stream")

print("3. All")

ch=int(input("Enter the choice : "))

if ch==1:

s=int(input("c\_id : "))

c=(s,)

sql="select \* from course\_details where c\_id=%s"

mycursor.execute(sql,c)

elif ch==2:

s=input("Enter stream Name : ")

n=(s,)

sql="select \* from course\_details where stream=%s"

mycursor.execute(sql,n)

elif ch==3:

sql="select \* from course\_details"

mycursor.execute(sql)

res=mycursor.fetchall()

print("The course details are as follows : ")

print("course\_id, Stream\_Name,Course\_opportunities")

for x in res:

print(x)

def removecourse():

c\_id=int(input("Enter the course\_id of the course to be deleted : "))

ci=(c\_id,)

sql="Delete from course\_details where c\_id=%s"

mycursor.execute(sql,ci)

sql="Delete from course\_details where c\_id=%s"

mycursor.execute(sql,ci)

mydb.commit()

def MenuSet(): #Function For The course match

print("Enter 1 : To Add course")

print("Enter 2 : To View course ")

print("Enter 3 : To Remove course")

try: #Using Exceptions For Validation

userInput = int(input("Please Select An Above Option: ")) #Will Take Input From User

except ValueError:

exit("\nHy! That's Not A Number") #Error Message

else:

print("\n") #Print New Line

if(userInput == 1):

course\_Insert()

elif (userInput==2):

cView()

elif (userInput==3):

removecourse()

else:

print("Enter correct choice. . . ")

MenuSet()

def runAgain():

runAgn = input("\nwant To Run Again Y/n: ")

while(runAgn.lower() == 'y'):

if(platform.system() == "Windows"):

print(os.system('cls'))

else:

print(os.system('clear'))

MenuSet()

runAgn = input("\nwant To Run Again Y/n: ")

runAgain()

8.program 8 file handling:

def program5():

with open("/home/cabox/workspace/jagadeesh/p1,py/merges.txt","r") as f1 :

data=f1.readlines()

cnt\_lines=0

cnt\_A=0

cnt\_B=0

cnt\_C=0

for lines in data :

cnt\_lines+=1

if lines[0]=='A':

cnt\_A+=1

if lines[0]=='B' :

cnt\_B+=1

if lines[0]=='C' :

cnt\_C+=1

print("Total number of lines are:",cnt\_lines)

print("Total number of lines starting with A are:",cnt\_A)

print("Total number of lines starting with B are:",cnt\_B)

print("Total number of lines starting with C are:",cnt\_C)

program5()

def program6():

cnt=0

word\_search = input("enter the word to be search:")

with open("/home/cabox/workspace/jagadeesh/p1,py/merge.txt","r") as f1:

for data in f1:

words=data.split()

for word in words:

if(word==word\_search):

cnt+=1

print(word\_search,"found",cnt,"times from the file")

return cnt

cnt1=program6()

with open("/home/cabox/workspace/jagadeesh/p1,py/merge.txt","w") as f2:

f2.write(str(cnt1))

9:trystack.

#! usr/bin/bash

Year=`date +%Y`

Month=`date +%m`

Day=`date +%d`

Hour=`date +%H`

Minute=`date +%M`

Second=`date +%S`

echo `date` >> book.txt

echo "Current Date is: $Day-$Month-$Year" >> book.txt

echo "Current Time is: $Hour:$Minute:$Second" >> book.txt

file='book.txt'

while read line; do

echo $line

done < $file