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| [Type the company name] |
| PYTHON PROGRAMING |
| MINI PROJECT |
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| |  |  | | --- | --- | | **NAME OF STUDENT** | **ENROLLMENT NUMBER** | | * **Mhaske Yogesh Murlidhar** | **187051** | | * **Pagar Harshad krushna** | **187053** | |
| **[Pick the date]** |

Title of project :- Book store management

Project Guide by :- Mahesh dahiwale sir

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| [Type the abstract of the document here. The abstract is typically a short summary of the contents of the document. Type the abstract of the document here. The abstract is typically a short summary of the contents of the document.] |

import mysql.connector as a  
con= a.connect (host=**"localehost"**,user=**"root"**,password=**"yoharh"**,database=**"librari"**)  
def addbook():  
 bn=input(**"enter book name"**)  
 c=input(**"enter book code"**)  
 t=input(**"total books"**)  
 s=input(**"enter subject:"**)  
 data=(bn,c,t,s)  
 sql=**'insert book values(%s,%s,%s,%s)'** c=con.cursor()  
 c.execute(sql,data)

con.commit()  
 print(**">-----------------<"**)  
 print(**"data enter succesfully"**)  
 main()  
def issueb():  
 n=input(**"enter name"**)  
 r=input(**"enter reg no"**)  
 co=input(**"enter books code"**)  
 d=input(**"enter data:"**)  
 a=**'insert into issue values(%s,%s,%s,%s)'** data=(n,r,co,d)  
 c=con.cursor()  
 c.execute(a,data)  
 con.commit()  
 print(**">-----------------<"**)  
 print(**"book issued to:"**,n)  
 bookup(co-1)  
  
  
def submitb():  
 n = input(**"enter name"**)  
 r = input(**"enter reg no"**)  
 co = input(**"enter books code"**)  
 d = input(**"enter data:"**)  
 a = **'insert into issue values(%s,%s,%s,%s)'** data = (n, r, co, d)  
 c = con.cursor()  
 c.execute(a, data)  
 con.commit()  
 print(**">-----------------<"**)  
 print(**"book issued to:"**, n)  
 bookup(co,1)  
def bookup(co,u):  
 a=**"select total from books wheare BCODE=%s"** data = (co,)  
 c = con.cursor()  
 c.execute(a, data)  
 myresult = c.fetchone()  
 t=myresult[0]+u  
 sql =**"update book se TOTAL=%where BCODE = %s"** d=(t.co)  
 c.execute(sql,d)  
 con.commit()  
 main()  
def dbook():  
 ac=input(**"enter book code:"**)  
 a = **"delete from books where BCODE=%s"** data=(ac)  
 c = con.cursor()  
 c.execute(a, data)  
 con.commit()  
 main()  
  
 def dispbook():  
 a=**"Select\*from Books"** c=con.cursor(a)  
 c.execute(a)  
 myresult = c.fetchall()  
 for i in myresult:  
 print(**"book name:"**,i[0])  
 print(**"book code:"**,i[1])  
 print(**"total:"**,i[2])  
 print(**"subject:"**,i[3])  
 print(**">----------<"**)  
 main()  
 def main():  
 print(**"""  
 1.ADD BOOK  
 2.ISSED BOOK  
 3.SUBMIT BOOK  
 4.DELETE BOOK  
 5.DISPLAY BOOK  
 """**)  
 choice= input(**"enter taks no:"**)  
 print(**">---------------------------------------------------<"**)  
 if(choice==**'1'**):  
 addbook()  
 elif(choice==**'2'**):  
 issueb()  
 elif(choice==**'3'**):  
 submitb()  
 elif(choice==**'4'**):  
 dbook()  
 elif(choice==**'5'**):  
 dispbook()  
 else:  
 print(**"wrong choice........"**)  
 main()  
 def pswd():  
 ps=input(**"enter password:"**)  
 if ps==**"yoharsh"**:  
 main()  
 else:  
 print(**"wrong password:"**)  
 pswd()  
 pswd()

\*output\*

Enter password:yoharsh

1.ADD BOOK

2.ISSUE BOOK

3.SUBMIT BOOK

4.DELETE BOOK

5.DISPLAY BOOK

Enter task no:1

>-----------------------------------------------------------------------<

Enter Book Name:python programming

Enter book code:yt7667

Total books:8

Repeat…………………………………..