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import pymysql
db = pymysql.connect(
    host="127.0.0.1",
    user="root",
    password="*****",
    database="practical5"
)
cursor = db.cursor() #DATABASE KE SATH INTERACTIN KELIYE

while True:
    print("\nDatabase Navigation Operations:")
    print("1. Add Record")
    print("2. Delete Record")
    print("3. Update Record")
    print("4. Exit")
    choice = input("Enter your choice (1/2/3/4): ")
    if choice == "1":
        emp_name = input("Enter Employee Name: ")
        emp_id = input("Enter Employee ID: ")
        salary = input("Enter Salary: ")
        sql = "INSERT INTO employee (EMP_NAME, EMP_ID, SALARY) VALUES (%s, %s, %s)"
        cursor.execute(sql, (emp_name, emp_id, salary))
        db.commit()
        print("Record added successfully.")

    elif choice == "2":
        emp_id = input("Enter Employee ID to delete: ")
        sql = "DELETE FROM employee WHERE EMP_ID = %s"
        cursor.execute(sql, (emp_id,))
        db.commit()
        print("Record deleted successfully.")

    elif choice == "3":
        emp_id = input("Enter Employee ID to update: ")
        attribute = input("Enter the attribute to update(EDIT) (EMP_NAME, EMP_ID, SALARY): ")
        new_value = input("Enter the new value for {}: ".format(attribute))
        sql = "UPDATE employee SET {} = %s WHERE EMP_ID = %s".format(attribute)
        cursor.execute(sql, (new_value, emp_id))
        db.commit()
        print("Record updated successfully.")

    elif choice == "4":
        break
    else:
        print("Invalid choice. Please enter a valid option.")
db.close()
#GANESH

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