Project #3

Mastering Python Database قواعد البيانات

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Employee Application

1- Write Sqlite program to have the following Table inside the Database("OrgDB.db"):

    EmployeesTable that has the following fields:

        a) EmployeeNumber (int)
        b) EmployeeName(text)
        c) EmployeeGender(text)
        d) EmployeeNationality(text)
        e) EmployeeDateofBirth(text)
        f) EmployeeAddress(text)
        g) EmployeeDepartment(text)
        h) EmployeeSalary (real)

2. Write tkinter program to have the following screens:

    1. Main screen with the following buttons:

        a) Add Employee (when clicked open a new window to enter new employees to the DB)
        b) View Employees (when clicked open a new window to view all employees inside the DB)

End of the lesson

Thank You

Master in Software Engineering

Hussam Hourani has over 25 years of Organizations Transformation, VROs, PMO, Large Scale and Enterprise Programs Global Delivery, Leadership, Business Development and Management Consulting. His client experience is wide ranging across many sectors but focuses on Performance Enhancement, Transformation, Enterprise Program Management, Artificial Intelligence and Data Science.