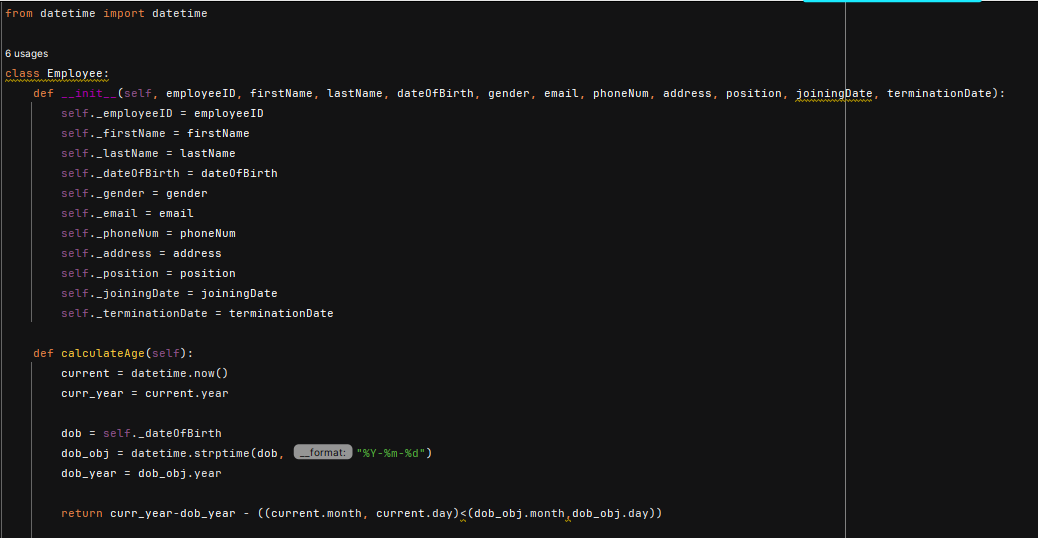
**Name**: Ayush Padhy

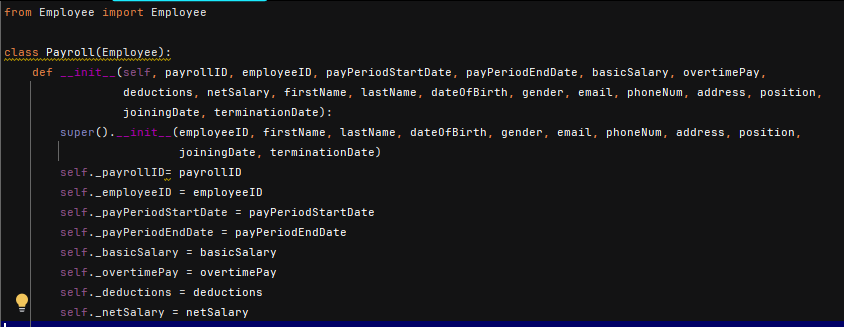
**Case Study:** PayXpert

# Task 1: Creating classes

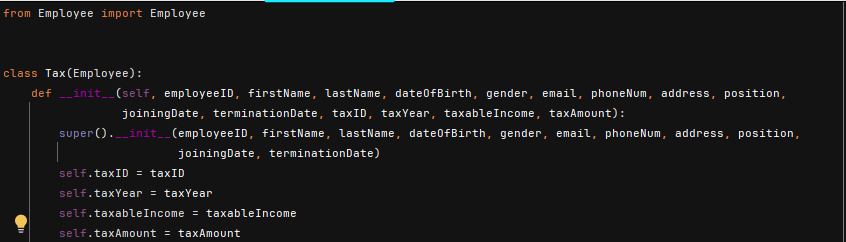
1. Employee:



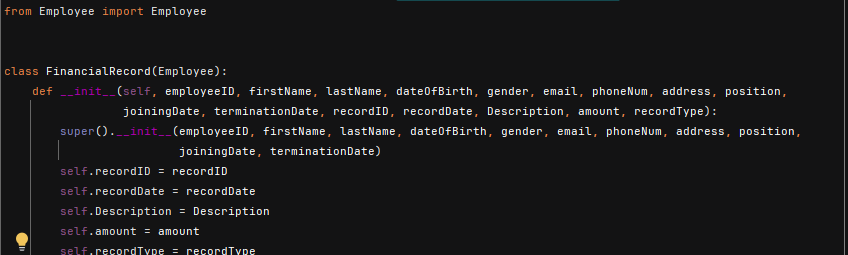
2. Payroll:



3. Tax

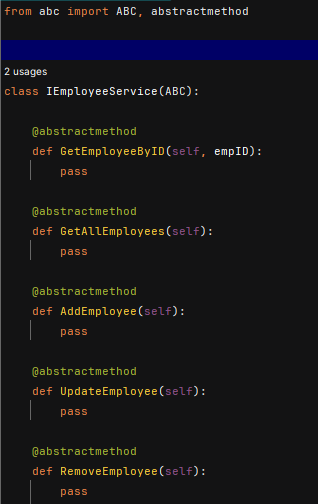


4. Financial Record

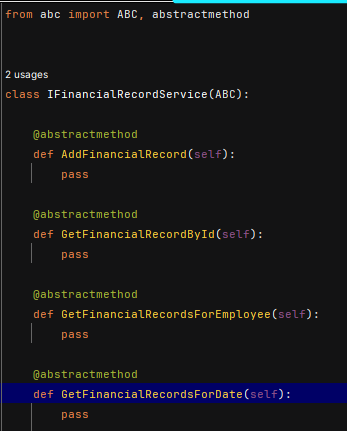


# Task 2: Service Classes

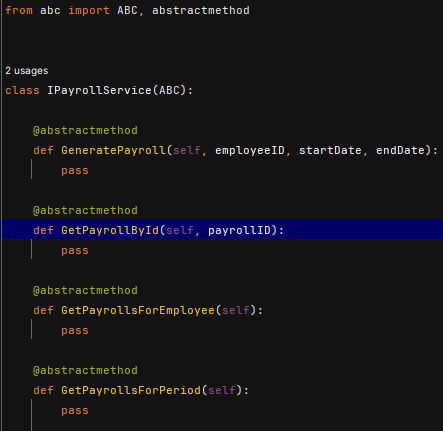
1. Employee Service:



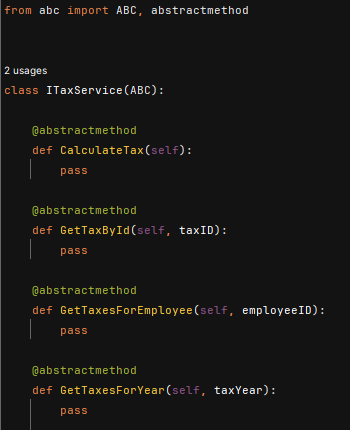
2. Financial Record Service:



3. Payroll Service

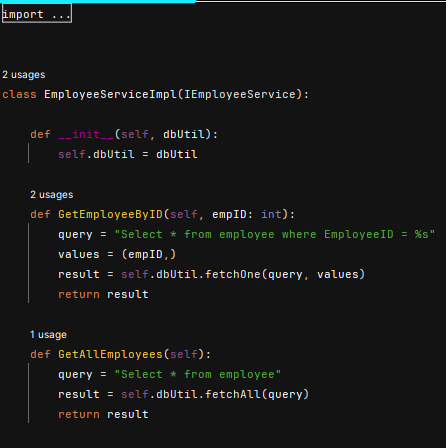


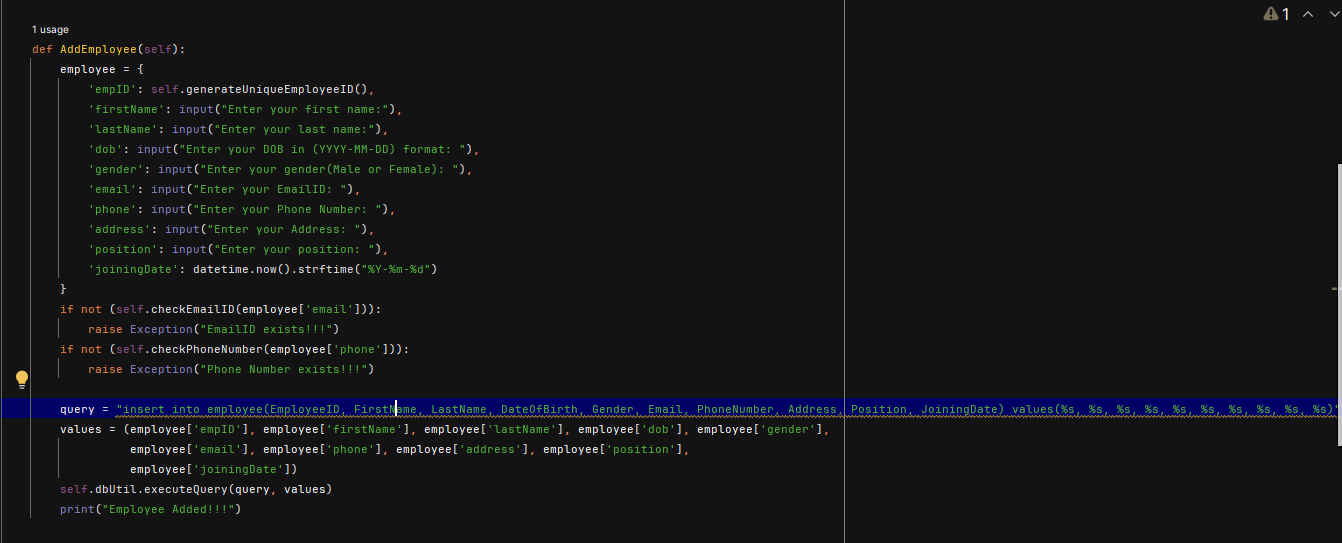
4. Tax Service

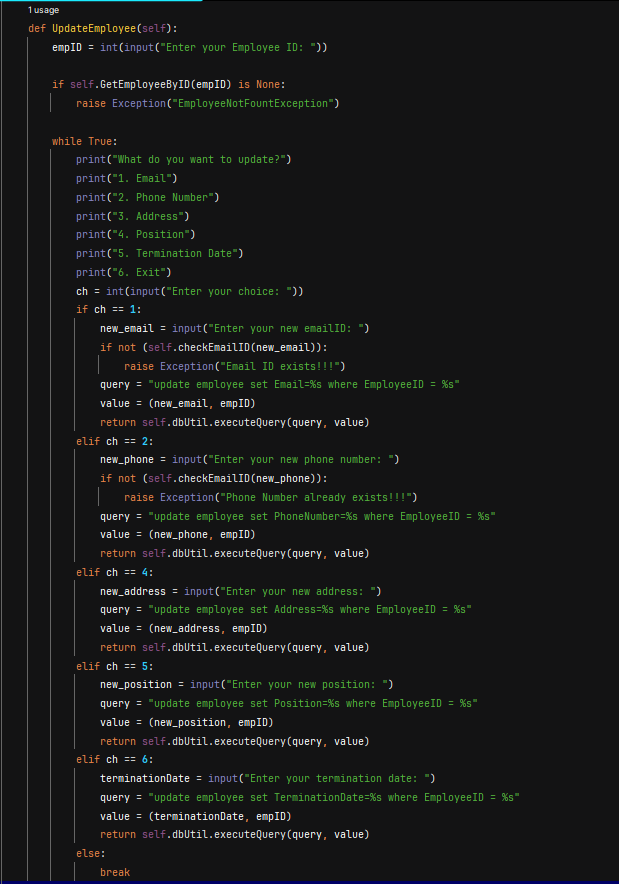


# Task 3: Implementation classes

1. Employee Service

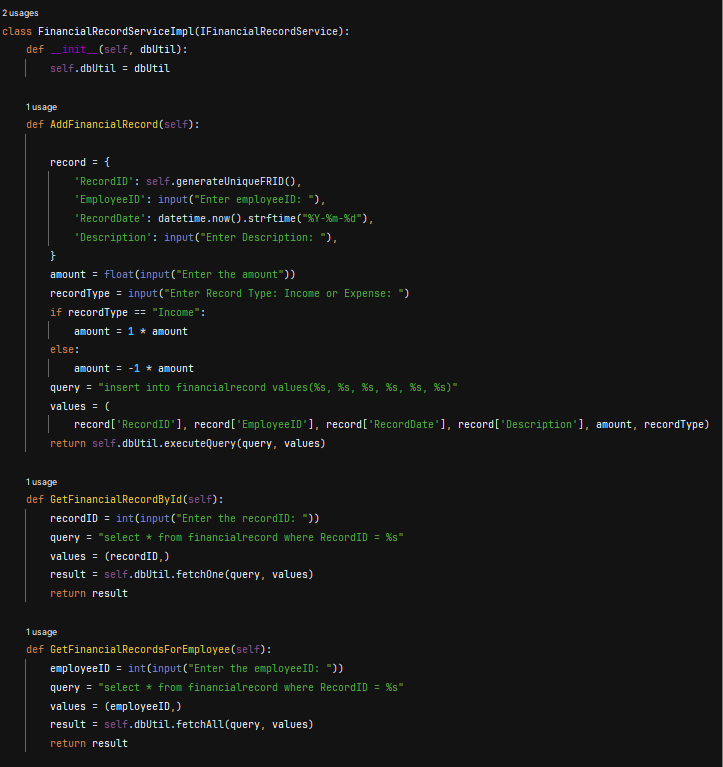


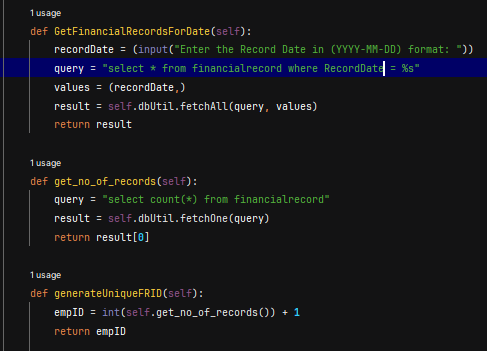




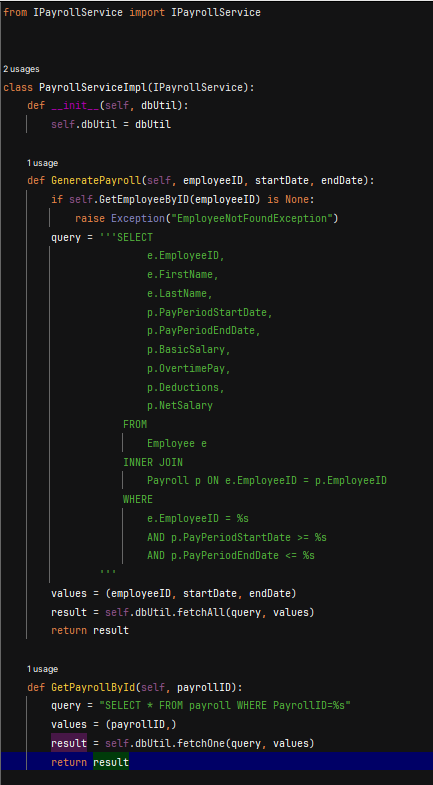


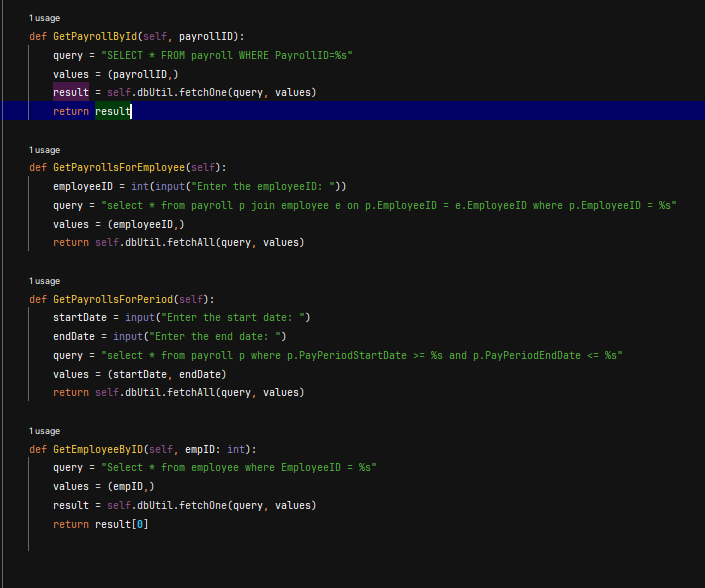
2. Financial Record Service



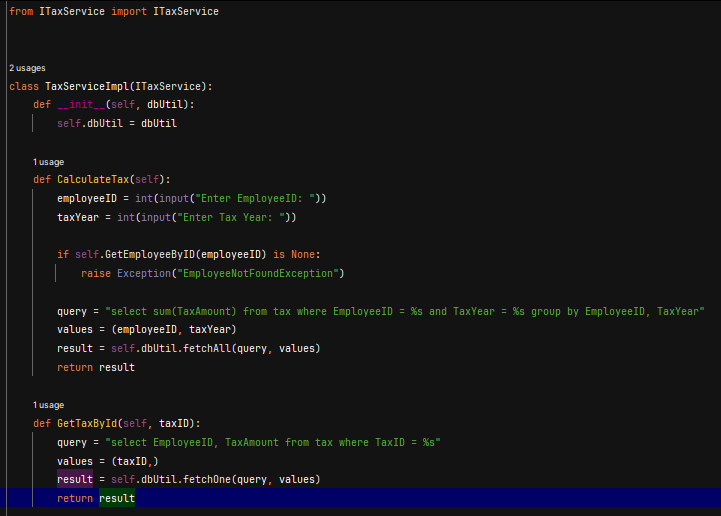


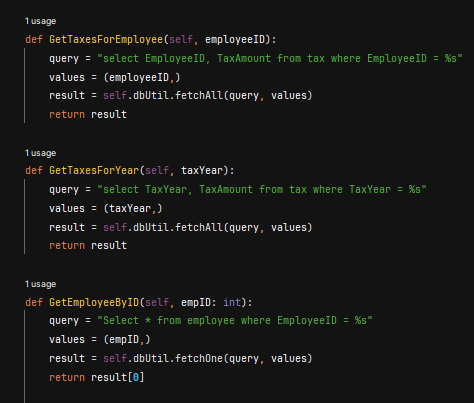
3. Payroll Service



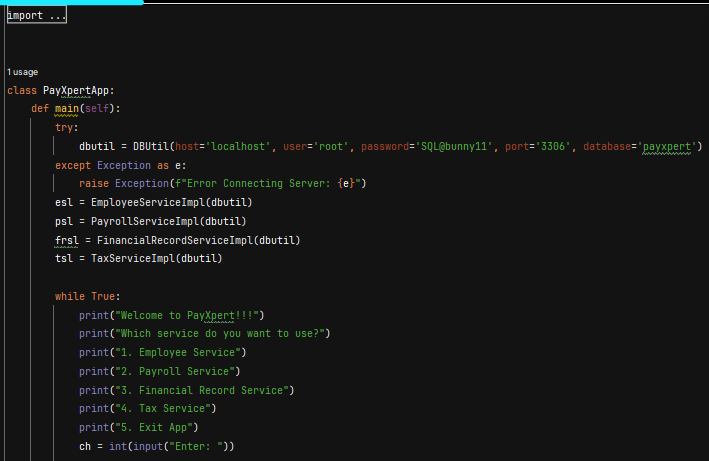


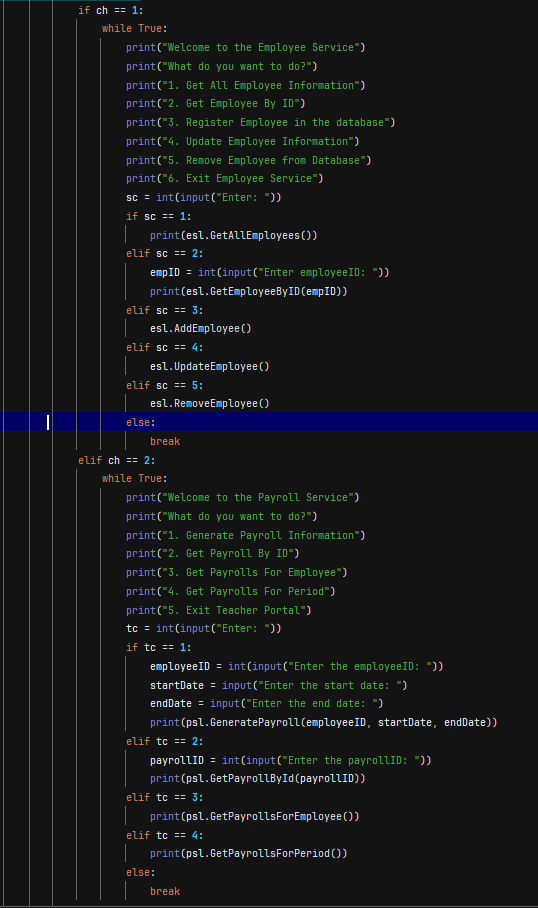
4. Tax Service





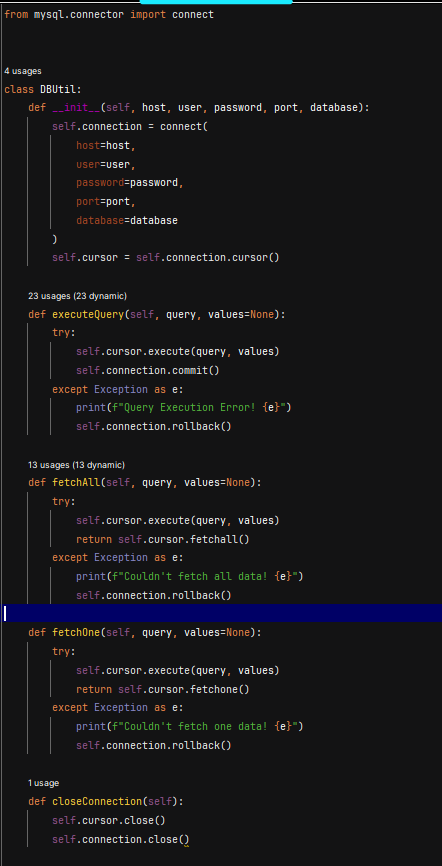
# task4: Payxpert app







# task 5: Database Connection



# Task 6: Python testing

