OCTOBER 21, 2024

BASIC PAYROLL SYSTEM CODE

"Our basic payroll system involves adding employee names and providing them with new instructions about how the system works. It also allows users to navigate easily and use the payroll system efficiently. This helps in storing and managing the accounts of every employee or user. The system also ensures that employees are paid accurately and on time. The manager can also use it to support future employment processes."

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```
username = "user"
password = "1234"
#Login Admin
#MENU
while True:
 print("|========|
                                       if 1")
 print("|Please Choose The Following.|
                                   username is [user]")
 print("|========|
                                       password is [1234]")
 print("| 1 for | Login |")
                    |")
 print("| |
 print("| 2 for | Exit |")
 print("|========|")
 choice = input("\nPlease Input a Number: ")
 if choice == "1":
   input_username = input("\nEnter your username: ")
   input_password = input("Enter your password: ")
```

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if input_username == username and input_password ==
password:
     print("\nLogin successful!\n")
     while True:
       UserChoice = input("\nWelcome to Employee Payroll
System!\n=======\n(Please
Select The Following Choices)\n\n1: Add Employee \n2: Add Payroll
\n3: View Payslip \n4: Logout\n\nSelection: ")
       if UserChoice == "1":
         employee fullname = input("\n**ADD EMPLOYEE
DETAILS**\nEnter Full Name Here: ")
         employee_age = input("Enter Age : ")
         employee contactnumber = input("Enter Contact
Number: ")
         employee idnumber = input("Enter ID Number : ")
         print("\n=======\nEMPLOYEE
DETAILS ADDED\n=========\n")
         print("Name |", employee fullname)
```

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```
|", employee_age)
          print("Age
          print("Contact Number
                                   |", employee_contactnumber)
          print("ID Number |", employee idnumber)
        if UserChoice == "2":
          payrollusername =
input("\n=======\n**PAYROLL
PAYMENT**\n============\nEmployee Name : ")
          payrollid = input("Employee ID : ")
          payrollamount = input("Payroll Amount : ")
          print("\nSuccessfully Added $", payrollamount, "To",
payrollusername)
        if UserChoice == "3":
          payslip employee name = input("\n**VIEW
PAYSLIP**\nEnter Employee Name: ")
          # Placeholder for viewing payslip logic
          print("Displaying payslip for:", payslip employee name)
        if UserChoice == "4":
          print("\nLogging out...")
```

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break # Exit the payroll system loop

else:
print("Invalid selection. Please choose a valid option.")
else:
print("\n====================================
=====\nLogin Failed. Please Check Your Username And
Password.\n====================================
======")
elif choice == "2":
print("Thank You For Using The System. Goodbye!")
break
else:
print("Invalid choice. Please select '1' or '2'.")