

# **Home Assignment <3>: Employee Name List**

#### **Learning Objective:**

The objective of this assignment is to practice using lists and loops in Python. You will also learn how to format output with numbering.

### **Expected Completion Time:**

Best Case: 10 minutes Average Case: 15 minutes

## **Assignment Details:**

Write a Python program to:

- 1. Maintain a list of 5 employee names.
- 2. Print each employee name in order, numbered as:
  - 1. Name
  - 2. Name
  - 3. Name

## **Requirements:**

- Create a list containing 5 employee names (hardcoded inside the program).
- Use a for loop to iterate over the list.
- Print each name with its corresponding number.

#### **Hints to Solve:**

- Use a list such as:
  - employees = ["Alice", "Bob", "Charlie", "David", "Eve"]
- Use the built-in enumerate () function to get both index and name.

## **Expected Outcome:**

Upon completion of this assignment, you should be able to:

- Create and use lists in Python.
- Iterate through a list using loops.
- Format output with numbering.

#### Example :

- 1. Alice
- 2. Bob
- 3. Charlie
- 4. David
- 5. Eve