

## **Assignment 8 : Write a python program to create packages and import modules from packages.**

### **SOURCE CODE :**

**my\_package/module1.py:**

```
def greet(name):  
    return f"Hello, {name}!"
```

**my\_package/module2.py:**

```
def farewell(name):  
    return f"Goodbye, {name}!"
```

**main.py:**

```
from my_package import module1, module2
```

```
def main():  
    # Using the functions from the modules  
    name = "Alice"  
    print(module1.greet(name))    # Calls greet from module1  
    print(module2.farewell(name)) # Calls farewell from module2
```

```
if __name__ == "__main__":  
    main()
```

## **OUTPUT :**

Hello, Alice!

Goodbye, Alice!