```
function inner() {
   console.log(outerVar); // inner can access outerVar even after outer function finished
}

return inner;
}

var closureFunction = outer();
closureFunction(); // Prints: "I am from outer function"
```

In this example, the inner function is returned from the outer function. The inner function forms a closure, retaining access to the outerVar variable even though outer has finished executing.

## **Python Closure Example:**

```
def outer():
    outer_var = "I am from outer function"

    def inner():
        print(outer_var) # inner can access outer_var even after outer function finished
    return inner

closure_function = outer()
closure function() # Prints: "I am from outer function"
```