

**DATE: 18 JULY 2025**

**DAY: FRIDAY**

## **DAY 21 – GUI Development Using Tkinter**

### **LEARNING OBJECTIVES:-**

- Build user interface for phishing detection tool.
- Integrate backend results with GUI display.

### **Overview:-**

Day 21 introduced graphical UI development using Tkinter. An interface was created to scan emails, view results, and present warnings clearly.

### **Activities:-**

- Created frames, buttons, and output panels.
- Connected email scanner backend to GUI.

### **Insights:-**

- Understood GUI event handling.
- Improved user experience through structured layout.