

Real Time Projects



List of Projects:

- Sending Email and Text messages
- Random Questionnaires DB in python
- Bank Account manager – ATM
- Web Scraping
- Text-Editor
- File automation
- Web application sample registration form

➤ Project 1:

Sending Email and Text messages

- **Goal:** Working with Gmail, and emails.
- **Module Name:** smtpplib
- **Duration:** 9 hours.

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➤ Project 2:

Random Questionnaires DB in python

- **Goal:** Working with DB.
- **Module Name:** pymysql(Mysql) or mysql.connector
- **Duration:** 8 hours.

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➤ Project 3:

Bank Account manager – ATM

- **Goal:** Working with Bank accountancy.
- **Duration:** 6 hours.

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➤ Project 4:

Web Scraping

- **Goal:** Data scraping in websites.
- **Duration:** 6 hours.

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➤ Project 5:

Text-Editor

Notepad style application that can open, edit, and save text.

- **Optional:** Add syntax highlighting and other features.
- **Module Name:** tkinter (python)
- **Duration:** 6 hours.

➤ Project 6:

File automation

- **Goal:** Working with files (excel , json, csv and textfiles).
- **Small App:** Automate the manual works in seperate file.
- **Module Name:** openpyxl, csv, json, str
- **Duration:** 9 hours.

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➤ Project 7:

Web application sample registration form

- **Goal:** flask api
- **Duration:** 10 hours .

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