

Ministry of science and higher education of the Russian Federation
PENZA STATE UNIVERSITY
DEPARTMENT OF COMPUTER ENGINEERING

REPORT on the course work
Topic (Development of a PDF viewer)

Technical executor
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Penza 2024

3.10.2024

Хар

PENZA STATE UNIVERSITY
Faculty of Computer Science Department of Computer Science

APPROVED

Head Department of VT

 M.A. Mitrokhin

« ____ » ____ 2024 year

THE TASK LIST

for the course task

Programming

Student ZOUGAR IMANE , Group 23VVial

Project topic: **Development of a PDF viewer using python.**

Initial data (technical requirements) for design Develop is PDF using python

Mandatory program requirements:

1. TKINTER
2. PYTHON
4. PYCHARM
5. PYMUPDF

Scope of work for the course

Alghorithm part

Program development.

The graphical part

Data diagram, system resource diagram, system operation diagram, hierarchical structure of the program, program interaction diagram.

Experimental part

Debugging the program.

Project completion time by section

According to schedule.

The date of issue of the task is "October 1", 2024.

Project defense date "____" _____

Head MITROHIN M.A.

Received the task on October 1, 2024.

Student IMANE ZOUGAR .

- With the above code, we will get this output:

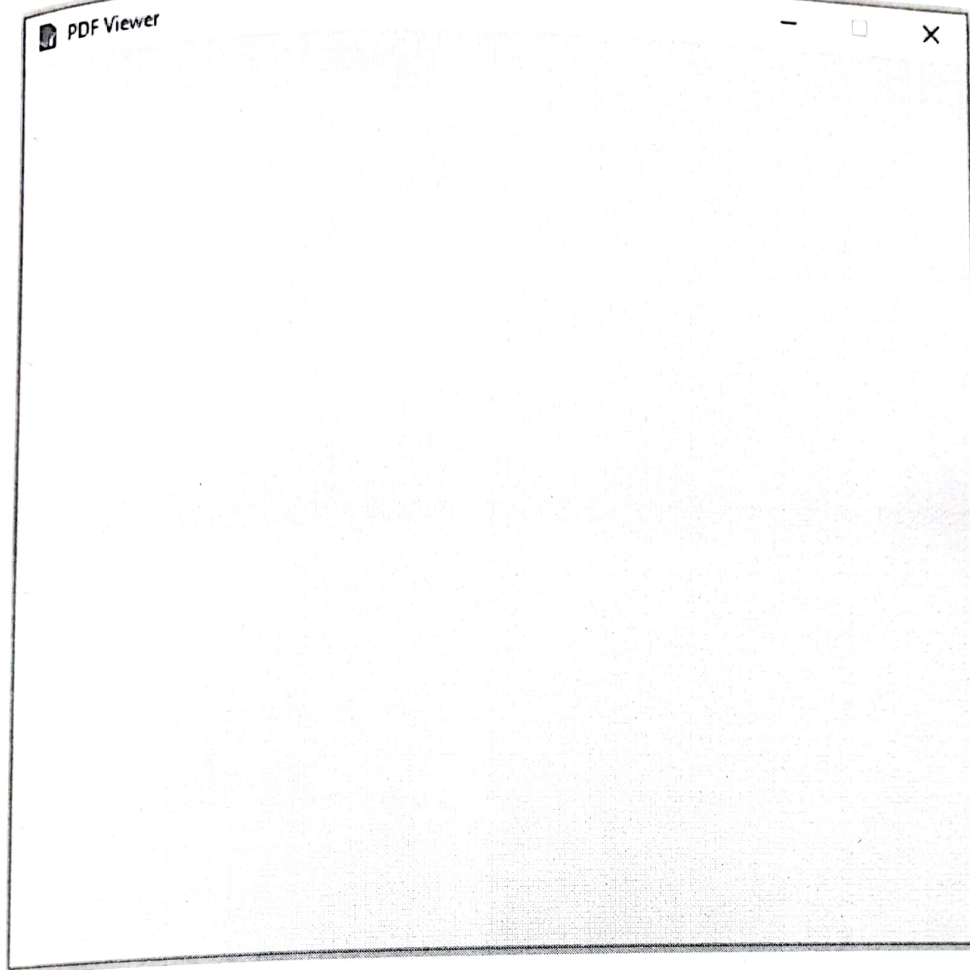


Figure 3

Conclusion :

Get the best **viewing** experience for all types of **PDF** content. Store files online and share them with anyone. Fill and sign Complete forms fast and add your signature or initials. Then share a link with others. Give and get feedback Add text boxes, sticky notes, and highlights. Share a **PDF** to collect everyone's input in one file.