

EMPLOYEE SALARY SLIP GENERATOR

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INTRODUCTION

Salary slip is an important document for every employee. It shows the details of earnings, deductions and net salary. Manual preparation is time consuming and error – prone. This project automates salary slip generation efficiently.



PROBLEM STATEMENT

Manual salary calculations leads to mistakes.
Difficult to maintain employee salary records.
Time consuming for HR departments.
Lack of Quick access to salary details.



OBJECTIVE OF THE PROJECT

- To Generate employees salary slips automatically.
- To reduce manual efforts and calculation errors.
- To maintain accurate employees salary records.
- To provide Quick and reliable salary information.



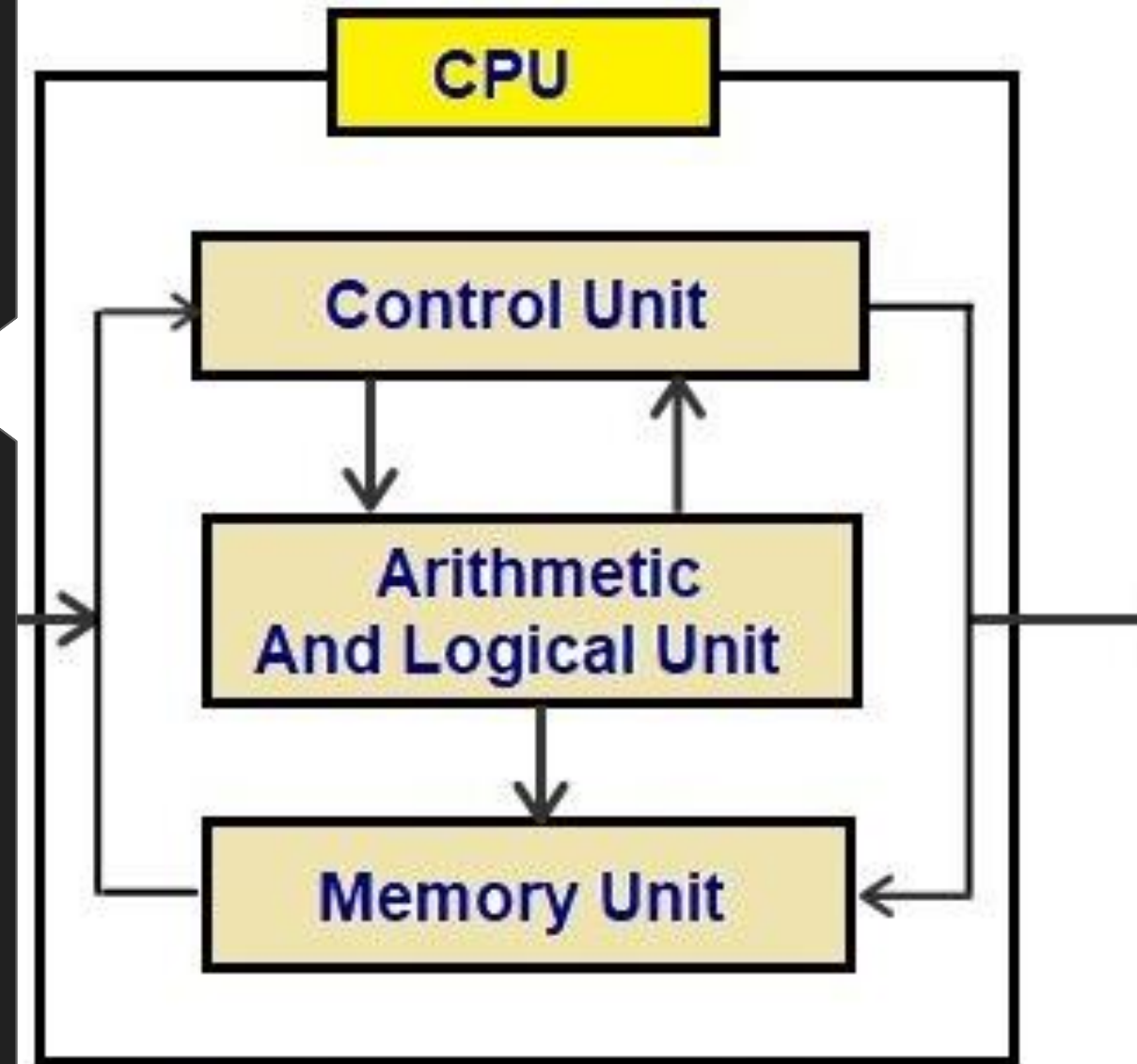
SYSTEM OVERVIEW

Accepts employee details and salary inputs.

Calculates allowances and deductions.

Generates a formatted salary slip.

Displays or prints the final salary slip.



Block Diagram of a Computer

ArtOfTesting

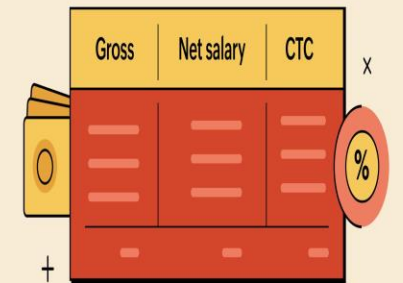
SALARY COMPONENTS

EARNINGS:

- Basic salary
- HRA
- Allowances

DEDUCTIONS:

- PF
- Tax
- Other deductions





FUTURE ENHANCEMENTS

Employees self - service logins .

Email salary slips.

Integration With payroll systems.

Tax report Generations.

Technology stack

FRONTEND:

○ HTML

CSS

○ JavaScript

BACKEND:

Java

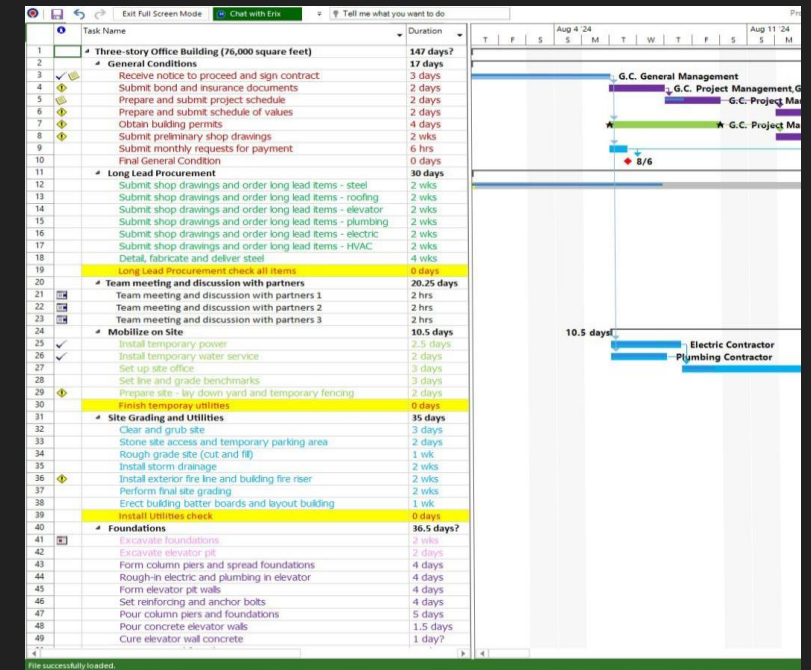
Python

Django



CONCLUSION

- The Employee Salary Slip Generator is a vital tool that modernizes and simplifies payroll management for organizations of all sizes. By automating the calculation of earnings, deductions, taxes, and net salary, it minimizes manual effort and reduces errors between employees.



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THANK YOU!