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# INTRODUCTION

System Requirements

# About Python

Python is a high level, interpreted, interactive and object-oriented scripting language. Python is designed to be highly readable. It uses English keywords frequently where as other languages use punctuation, and it has fewer syntactical constructions than other languages.

Python was developed by Guido van Rossum in the late eighties and early nineties at the National Research Institute for Mathematics and Computer Science in the Netherlands.

Python is derived from many other languages, including ABC, Modula-3, C, C++, Algol-68, Smalltalk, and Unix shell and other scripting languages.

# Features in Python

* Free and Open Source
* Easy to code: Python is a high-level programming
* language
* Object-Oriented Language
* GUI Programming Support
* High-Level Language
* Extensible feature
* Python is Portable language Python is Integrated language

# MYSQL

MySQL is an open source and freely available Relational Database Management System that uses Structured Query Language. It provides excellent features for creating, storing, maintaining and accessing data, stored in the form of database and > their respective tables.

SQL (Structured Query Language) is a standard language foe accessing and manipulating databases. SQL commands are used to create, transform and retrieve information from Relational Database Management System and also to create interface between user and database.

By using SQL commands, one can search any data in the database and perform other functions like create tables, add records, modify data, remove rows, drop table, etc.

# Data Flow Diagram

# Source Code

# Conclusion

This project has been done successfully using the programming language and output has been verified

By this project we were able to learn about school management system and data file handling concepts. This project has helped us to get deeper knowledge of the Python programming language.

This project was compiled and rectified of all error

# Bibliography