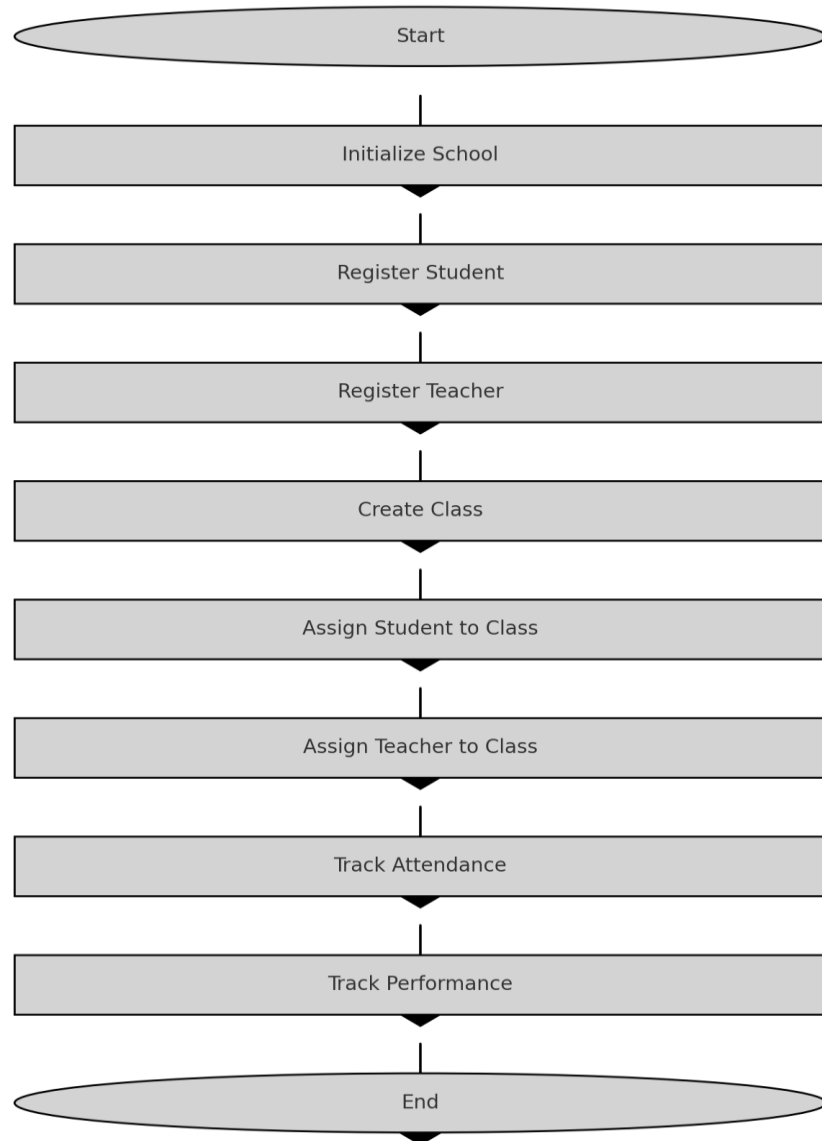


flowchart for the School Management System program.



1. Start:

- This is the starting point of the flowchart, indicated by an oval.

2. Initialize School:

- This step involves initializing the school object, which is likely the first action in the program. This is represented by a rectangle indicating a process step.

3. Register Student:

- In this step, a student is registered into the school system. This step is essential for adding student details into the school database.

4. Register Teacher:

- This step involves registering a teacher into the school system. Similar to student registration, it is crucial for adding teacher details to the database.

5. Create Class:

- This step involves creating a class within the school. It includes defining class attributes such as the class name, grade, and possibly the timetable.

6. Assign Student to Class:

- After creating a class, students are assigned to specific classes. This step links students with their respective classes.

7. Assign Teacher to Class:

- This step involves assigning teachers to their respective classes. It ensures that each class has a teacher associated with it.

8. Track Attendance:

- This step involves tracking the attendance of students in their respective classes. Attendance tracking is essential for maintaining records of student presence.

9. Track Performance:

- In this step, the performance of students is tracked. This can include recording grades, test scores, and other performance metrics.

10. End:

- This is the ending point of the flowchart, indicating the completion of the process. It is represented by an oval.

Arrows:

- The arrows between the steps indicate the flow of the process from one step to the next, guiding through the sequence of operations in the program.