

# AUTOMATED ATTENDANCE SYSTEM

## Use case diagram

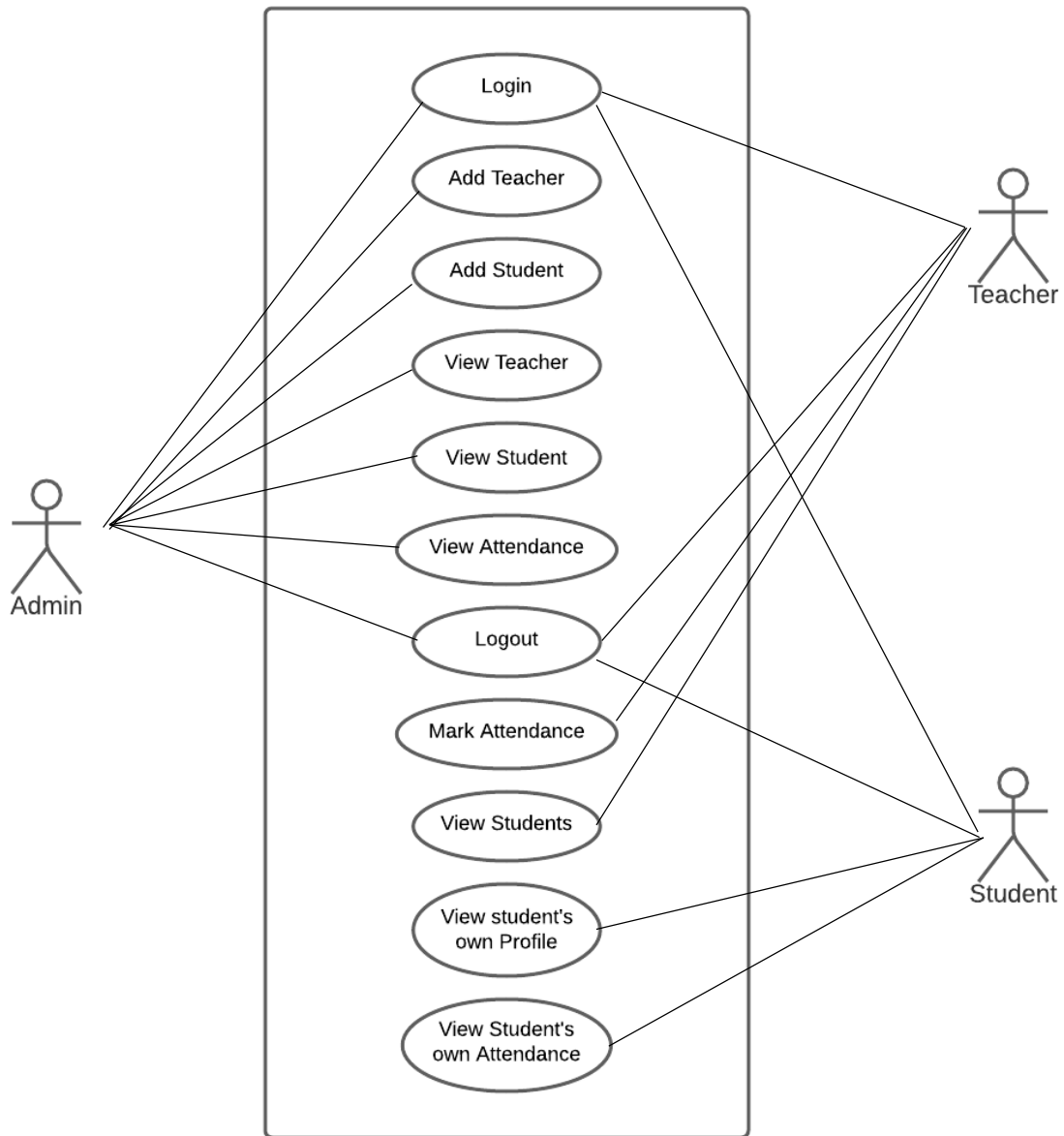


Fig: Use case diagram of Automated Attendance System

## User stories

User type	Epic	User Story
Admin	Log in	As an Admin I want to log in to the system by entering the username and password so that I can add teachers' and students' profile.
	Attendance report	As an Admin I want to automatically generate a report of final attendance of every student and export it as an excel sheet (based on daily, weekly or monthly basis)
Teacher	Log in	As a teacher I want to log in to the system by entering my ID and password for further manipulation.
	Mark Attendance	As a teacher I want to mark the attendance of all present students in my class by an auto-generated system.
	Students' profile	As a teacher I want to know the details of my students so that I can deliver my speech and contact them in a proper way.
Student	Log in	As a student I want to login to the system by entering my student ID and password.
	Own Attendance	As a student I want to view my own attendance so that I can have an obvious idea about it.

Fig: User stories of Automated Attendance System

## Data flow diagram

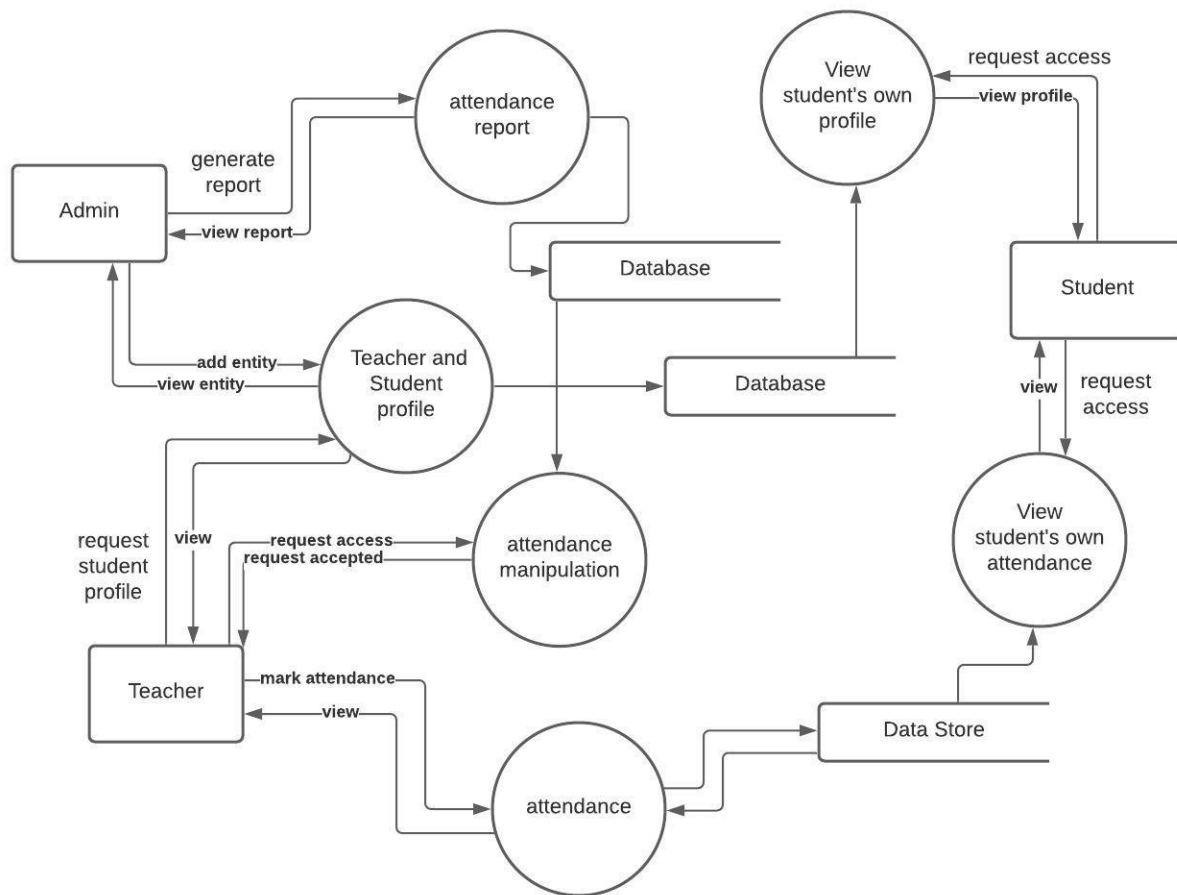


Fig: Data flow diagram of Automated Attendance System

## Structured charts

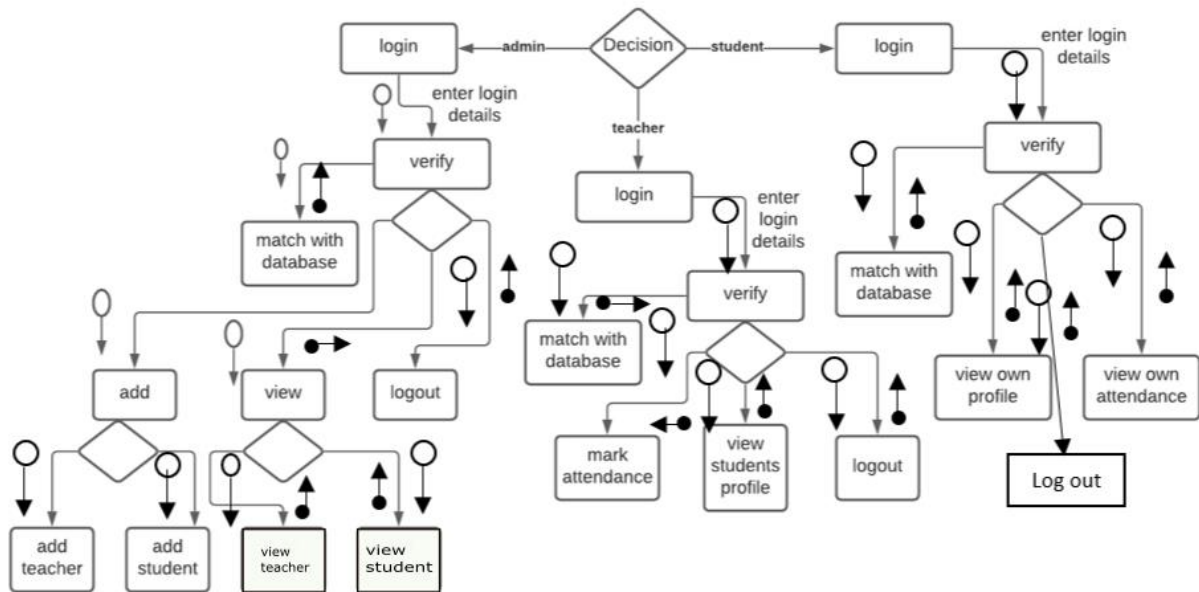


Fig: Structured charts of Automated Attendance System