

Design a scheduling application for a driving school.

Students of the driving school need to appoint with coaches. Each student can have zero or more reservations because a student can only register in the system and find a coach without an appointment. Also, a coach can have zero or more reservations with students, since they can have a holiday or work hard. However, ensuring the quality of teaching, a coach can only have six students meantime.

The application also needs to store all information of students and coaches.

Firstly, students should register their first name, last name, gender. Moreover, each student must have one email address, one phone number in the system, or the coaches cannot communicate with their students. Most importantly, the address is necessary for students because a coach needs to pick up students at a specific location.

Secondly, the application needs to show coaches' first name, last name, and the time they register on a coach. To help students make a better choice, it needs to show the number of students before and their students' success rate for each coach. Besides, location is also necessary for a student to find a suitable coach near home.