Transport is a big issue for students more especially if it is time for exams. Sometimes they get late to the exam centers or miss their exams. A Student Transport App will help resolve that problem and make things easy for both the students and bus drivers.

Students will be asked to create their account, and whenever they want to request for a bus seat, they will indicate the time and date, they're booking for. Then management will generate a report of all the students who requested and assign a driver for that particular time The students will receive pins that the bus drivers will use as a verification for the to enter in the bus. If the pin declines, then the student will be denied access into the bus. But if the bus is not full and there are students, they will be permitted to enter.

The diagram below illustrates how management, bus driver and students will be interacting with the system.

STUDENT TRANSPORT SYSTEM

student

bus driver

management

- register account
- book seat
- confirm booking
- receive entry pin
- verify pin
- request pin report
- receive assignment
- receive application
- accept booking
- generate report
- assign driver