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Student enrollment and teacher recruitment is handled by the admin body manually. From there the admin body will have to update their manual database. Manual database is handled haphazardly and is difficult to edit, moreover relationships are impossible to build. Manual databases include - student databases, teacher databases, schedule databases and course database with many logical relations between them.

Once a teacher or a student is in the system they have to commute to their work place or institute for every single class. The accountant is responsible for receiving the fee from the students, paying the teachers, staff and other bills. The accountant is also required to again update the manual database.

Problem analysis

- Database management
- Enrollment and recruitment manually, admin
- Accountant has to be responsible about bills

Solutions

- No commutes necessary
- Easily handling of money transactions
- Automated databases makes data basing easier
- Varied media presentation makes things more amiable for the masses and might encourage less memorization

Business Rule

Potential users will use our portal to register as either students or teachers.

Students will have the attributes- Username, email account, studying for which board, financial guarantor, under financial guarantor mobile number, bank account details for course payment and the account holders relation with the student, courses completed, tutorials paid for.

Teacher database will contain the attributes, Username, bank account to pay them, mobile number, courses uploaded, active/day/hour, link to CV / linkedin id, amount in wallet, rating, response rate.

Tutorial will contain course name, uploaded by which teacher, for which study board, tutorial number, how many enrolled assuming paid for second tutorial.

Student Transactions. Username, for which tutorial, amount paid, date paid.

Teacher transactions. Username, earned and amount withdrawn, date withdrawn.