**Business Requirements**

MAVEN ANALYTICS

At Maven, we are building a better online learning experience. Our Guided learning model gives you the flexibility to create your perfect path, with live support and expert coaching to keep you on track every step of the way.

Our flexible learning platform features unique tools to help you find your path, build skills, and track your progress, all from your private dashboard.

■We are building an Analytics training center which Is a platform to learn and excel in Business Intelligence.

■Maven Analytics provides a learning experience and develops experience guide to have a successful career in the field of Data Analytics.

SERVICES

Maven Analytics Provides:

* Unlimited support from Mentors
* Personalized Dashboard
* Progress Tracking and Skills Assessments
* Free Practice Dataset
* Career support

USER REQUIRMENTS

We can classify a Person into

* –Student
* –Teacher
* There can be more types of Persons.
* For every student, we store the data, of course, enrolled, the exam is taken, fee Payment, and placement.
* A student should need to enroll in at least one course. A course may have none, one, or many students enrolled in it.
* A student can apply for job in more than one organization.
* An organization may or may not provide job to any student of training center.
* For every course, the student needs to give only one final exam. A student can enroll in more than one course, so one student can give more than one exam. A particular exam can be given by none, one, or many students.
* A student can make one or more payments, one for every course, and the payment should be a one-time payment. Every payment is associated with only a particular student.
* A teacher can only teach one course but a course can be taught by one or many teachers.
* For every teacher, the salary has to be recorded.
* Every student can have access to only one dashboard.
* All the exams will be conducted on the last day of the course.

ERD

