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|  |  |  |
|  |  | create table batches(batch\_id int primary key, batch\_name varchar(50)); |
|  |  | desc batches; |
|  |  |  |
|  |  | create table mentors(mentor\_id int primary key, mentor\_name varchar(50), batch\_id int, |
|  |  | foreign key (batch\_id) references batches(batch\_id)); |
|  |  | desc mentors; |
|  |  |  |
|  |  | create table courses(course\_id int primary key, course\_name varchar(50), batch\_id int, |
|  |  | foreign key (batch\_id) references batches(batch\_id)); |
|  |  | desc courses; |
|  |  |  |
|  |  | create table tasks(task\_id int primary key, task\_name varchar(50), course\_id int, |
|  |  | foreign key (course\_id) references courses(course\_id)); |
|  |  | desc tasks; |
|  |  |  |
|  |  | create table students(student\_id int primary key, student\_name varchar(50), mentor\_id int, batch\_id int, |
|  |  | foreign key (mentor\_id) references mentors(mentor\_id), foreign key (batch\_id) references batches(batch\_id)); |
|  |  | desc students; |
|  |  |  |
|  |  | create table marks(mark\_id int primary key, student\_id int, task\_id int, marks int, |
|  |  | foreign key (student\_id) references students(student\_id), foreign key (task\_id) references tasks(task\_id)); |
|  |  | desc marks; |
|  |  |  |
|  |  | create table queries(query\_id int primary key, student\_id int, query\_name varchar(50), query\_description varchar(50), |
|  |  | foreign key (student\_id) references students(student\_id)); |
|  |  | desc queries; |
|  |  |  |
|  |  | create table mock\_interviews(mock\_interview\_id int primary key, student\_id int, mentor\_id int, mock\_interview\_score int, |
|  |  | foreign key (student\_id) references students(student\_id), foreign key (mentor\_id) references mentors(mentor\_id)); |
|  |  | desc mock\_interviews; |
|  |  |  |
|  |  | create table leader\_board(leader\_board\_id int primary key, student\_id int, batch\_id int, leader\_board\_score int, |
|  |  | foreign key (student\_id) references students(student\_id), foreign key (batch\_id) references batches(batch\_id)); |
|  |  | desc leader\_board; |