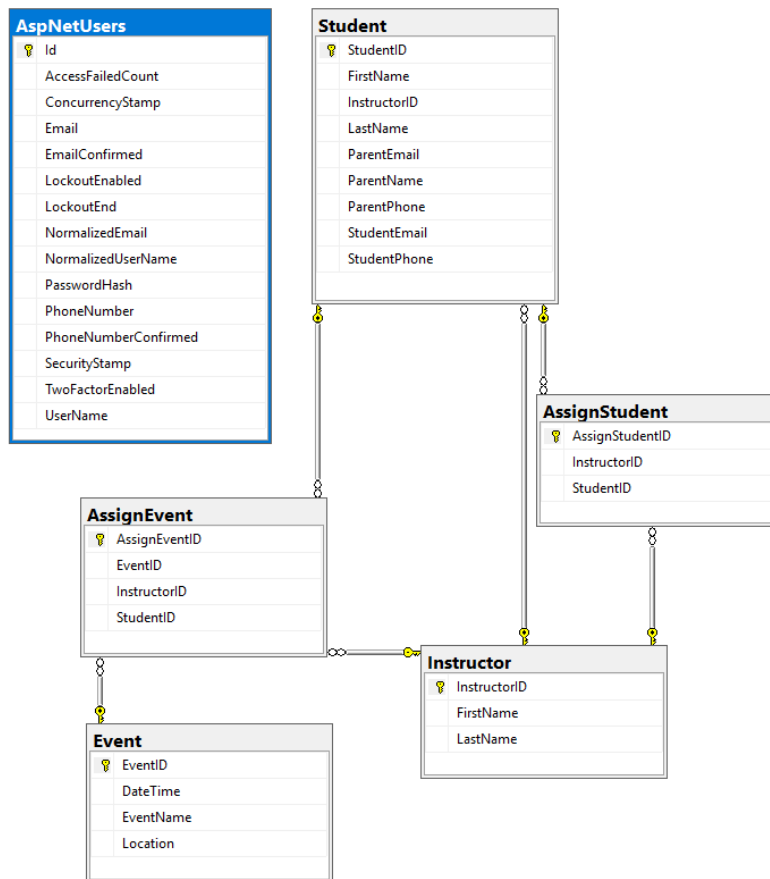


BPA Tracker Database Diagram and Description



Description

Instructors table – has a one to many relationship with students. The AssignStudent table is used to relate the Instructors with the Students. Instructors also has a one to many relationship with Events. The instructor table has the InstructorID as the primary key.

AssignEvent table – has a many to many relationship with the instructor and the event. It is used to relate the Instructor with the event. The InstructorID in the AssignStudent table is the foreign key.

Students table – has a one to many relationship with the Event table. The AssignEvent table is used to relate the Student with the Event. The StudentID is the primary key.

AssignEvent table – has a many to many relationship with the Student and the Event table. It is used to relate the Student with the event. The InstructorID in the AssignStudent table is the foreign key.

Event table – has all of the details for the BPA events. The primary key is EventID.