Project Schema

Tables

- Person (Primary Key UserID, UserName, Email, Password, Karma)

- Post (Primary Key PostID, UserID, Date, Tags, Content)
  - ❖ Foreign Key UserID references the Person Table

- Comment (Primary Key CommentID, PostID, UserID, Date, Picture, Content)
  - ❖ Foreign Key UserID references the Person Table
  - ❖ Foreign Key PostID references the Post Table

Table Information

The Person table will hold the details concerning the people using the app, including their login information, username and Karma point value.

The Post table will include all the relevant information regarding a post including who created the post, at what time the post was created and the content regarding the post.

The Comments table will include the particulars such as who posted the comment, what post they commented to, as well as the content of their post.