***Jewtoonz Database Objective***

This database will store users, and their posts and comments on the Jewtoonz website. Users can post images, tagged with one 1 of the Jewtoonz defined categories. Users can comment on other users’ Jewtoonz posts. Members can post and comment. Guests can only comment. The website does not implement this, but the current database will support this feature.

***Relationships***

* UserType: User- non-identifying 1:M
* JewtoonCategory: JewtoonImage- non-identifying 1:M
* User: Comment- identifying 1:M
* User: Post- identifying 1:M
* Post: Comment- identifying 1:M
* JewtoonImage: Post- identifying 1:M

***Jewtoonz Database Description***

**User**

* *userID int-* primary key
* *firstName varchar*
* *lastName varchar*
* *email varchar-* will also serve as user name for login
* *password varchar*
* *userTypeID int-* foreign key to userType.typeID

**UserType**

* *typeID int-* primary key
* *typeName varchar*

**Comment**

* *commentID int-* primary key
* *commentText varchar(100)*
* *userID int­-* primary key, foreign key to user.userID
* *timePosted datetime*
* *postID int-* primary key, foreign key to post.postID

**Post**

* *postID int-* primary key
* *userID int*- primary key, foreign key to user.userID
* *imageID int*- primary key, foreign key to jewtoonImage.imageID
* *timePosted datetime*

**JewtoonImage**

* *imageID int-* primary key
* *jewtoonCategoryID int-* foreign key to jewtoonCategory.jewtoonCategoryID

**JewtoonCategory**

* *jewtoonCategoryID int-* primary key
* *jewtoonCategoryName varchar*