

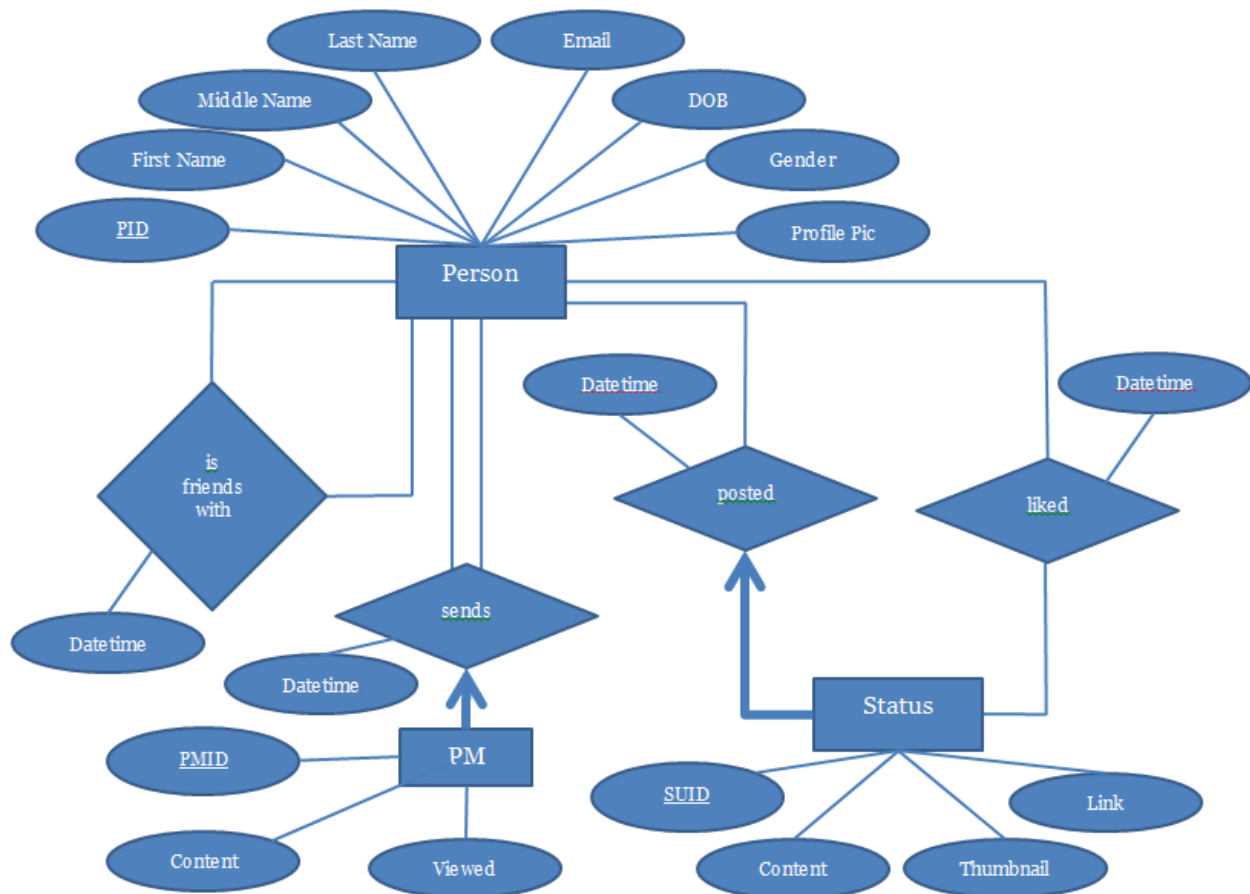
**The Social Network Project Report**  
**Com S 461, Fall 2013**  
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**Idea**

The idea behind The Social Network is inspired by various social networks to provide the basic feature set that includes friends, profiles, status updates, and private messaging. It allows friends to stay in contact and to read about each other's lives and keep up-to-date on what each other is doing.

The people that would use The Social Network are all the same people that are using Facebook/Twitter now. The audience is large and extends from teens all the way up to grandparents.

**Database (ER Model/Constraints)**



**Operations**

The operations that are allowed are performed through the user interface that is presented as a web application. The users can Create, Read, Update, and Delete Statuses as well as their Friendships. They can Create and Read private messages between a user they wish to contact.

The operations that are also allowed include updating the Profile of the user using it. This includes their name, email, date of birth, gender and profile picture.

**Demo**

Scheduled for 12/20 at 2pm.