Project Proposal

Jeffrey Meszaros

**Purpose:** The purpose of this project would be a mental health blog.

**Planned features:** Planned features include admins being able to post from posts.php, admins being able to ban users and other admins, admins being able to promote and demote others to admin level, users having profiles and editable bios, and helpful links to places that provide screening tests and help for those who believe they are mentally ill or are diagnosed.

**Initial database design:**

Mental\_health\_db

user

userID

username

password – A sha1 hash of the password

isAdmin – To tell if you’re an admin

isBanned – Perhaps to be used if an user gets out of hand

dateMade – The date the account was made

posts

postID

username – Foreign key from user, used to display who posted the post

postContent – The display content of the post

dateMade – The date the post was made

**Initial storyboard:** Non-admin and admin users will interact with this program by viewing posts and links, logging out and in and view profiles. Admin users will be able to ban users and other admins who make inappropriate posts, unban users or admins who were unjustly punished, create posts, delete their own posts or posts of banned users, and make others admins or demote them.