Initial Software Senior Project Idea

The initial idea I have for senior project is a website replacement for a church’s prayer chain. The website would allow a user to create an account using an email and password; there is also the possibility that I will implement Facebook and google login as well. Once an account is created a user can do multiple things. First the user can create a prayer request. The prayer request can be anonymous or not; it is up to the user. The user can then set a time limit on the prayer as to when it will expire (disappear form another users prayer subscription page). The second thing a user can do is subscribe to someone’s prayer. Subscribing to someone’s prayer will then make that prayer request show up on that user’s prayer subscription list. This will happen via the prayer request browsing feature. The user will be able to browse all the current requests. I may implement region searching as well as a search feature. The user’s prayer subscription list is used to allow the user to see all their prayer subscriptions that the user has subscribed to all in one convenient place. This way no prayer is forgotten. Finally, the user can create a group. This group can be as big or as small as needed and a user can be part of multiple groups. What this does is when the user goes to look for a prayer to subscribe to, the requests of the groups they subscribed to are shown at the top of the list. There will also be a feature that allows the searching of different groups. The groups can be open invite or closed invite. Open invite means that any user can join. Closed invite means that the group owner (or possible a group moderator, if this role is implemented) can look at the join requests and approve or deny them. The group feature is in place to allow individual churches t/////////////.-o create their own groups and have their congregation subscribe to that group. This way the prayer requests of the church are more likely to be subscribed to by the members of that church. /\*1-+kj8