The Layout of the Forum (13/05/2015)

Creating database tables

- Users table (user_id, user_name, user_pass, usr_email, user_date, user_type)
- Categories table (cat_id, cat_name, cat_description)
- Topics table (topic_id, topic_sub, topic_date, topic_cat, topic_by)
- 4. Posts table (post_id, post_content, post_date, post_topic, post_by)

PHP

- 1. Each page of our forum needs a few basic things, like a doctype and some markup. That's why we'll include a header.php file at the top of each page, and a footer.php at the bottom. Every website has some copyright info and additional links to home, etc. We can include that in header.php and footer.php.
- 2. Before we can read anything from our database, we need a connection. That's whatconnect.php is for. We'll include it in every file we are going to create.

HTML/PHP

- 1. A simple form in HTML for signing in the users.
- 2. Adding authentication and user levels.
- 3. Creating categories for posts and writing the posts ourselves.
- 4. Creating a post in a category.
- 5. Creating topics, so that all the post of the same topic can fall in the same place.

PHP

We have to accomplish all the tasks in the left square with php and mysql connection. Then combine it with the HTML code. I will implement some part of it in the next few days of the week and push the code here.