**Blogging Assignment**

**Don’t**

* Return not send a response with HTML/XML/String.
* Do not call DB in Controller.

**Do’s**

* MVC Architecture.
  + Model (helper, Schema), View, Controller.
* API rate limiting 2 hit/sec.
* API response JSON (status, message, data || error).

1. **Authentication: Done**
   1. Register: Email, username, password, name. **Done**
   2. Login: email || username, password. **Done**
   3. Logout **Done**
   4. Session base auth. **Done**
2. **Create Blog**
   1. Only text data.
   2. Schema (title, textBody, creationDatea, Time, userId).
   3. Limit (1000 char at max).
3. **Home Page**
   1. All the Blogs.
   2. DESC order of time
   3. Pagination of this API.
4. **My Blog**
   1. Only your Blogs
   2. DESC order of time
   3. Pagination of this API.
5. **Edit Blog**
   1. Edit can be done only 30 mins of creation.
6. **Delete Blog**
   1. Allow the user to delete the blog

**Follow up task:**

1. Follow: Allow the user to follow other users.
2. Followers List: Pagination, DESC order of time.
3. Following List: Pagination, DESC order of time.
4. Unfollow
5. BIN Cron: Add a scheduler to delete a blog after 30 days.

**Schemas:**

1. **User**
2. **Blog**
3. **Access**
4. **Follow**

**Advanced Features:**

1. Hashtags
   1. Array of 30 chars string stored in blogs schema - 20 hashtags at max
2. Trending (Top 10)
   1. blogs on a particular hashtag being used most in last 3 hrs
3. Laugh/Like on blogs - Blogs schema will have a laughReaction, likeReaction keys / {type: laugh/like, blogsId , userId}
4. Comments - Nested Comments
5. Image