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Website for Financial Club

1 Team Members

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2 Tools for the Project

1. HTML and CSS
2. Bootstrap
3. Javascript
4. PHP
5. MySQL
6. L^AT_EX

3 Objective

To enable a dynamic platform for inquiries and questions on finance as well as share educational resources through a website. Basically, a social media platform for talking about Finance, sharing videos about it and more.

4 Functionalities available

4.1 Login/Signup

Allowing sign in to the website. A user will be able to see the regular contents, like alub activities and newsletters along with reading comments of other users. However, in order to give a comment, he/she must log in. Also, the sign in user will have access to educational resources and could participate in other discussions.

4.2 Event Calender

All the events conducted by the financial club shall be updated on the website. It will gather feedback from the users of the website about the event.

4.3 Discussion Forum

This discussion forum will be open to all users to dynamically exchange the knowledge on finance and relevant subjects. We can upload photos, pdfs, text and videos, along with hyperlinks related to discussion. If possible, we may add the feature of forming different groups so that people can discuss on different topics in different groups. Please note that this feature shall be added if we get enough time.

4.4 Finance News and Educational Resources

The Financial news shall be available to public users as well. However, our website will provide "Getting Started" to users that will help them access financial education resources. It will have definition of terms, related videos via Youtube and relevant images to that topic.

5 Use of each Tool

5.1 HTML and CSS, (Bootstrap included)

These will help us form the main body of our website and its look. Bootstrap will allow our webpages to be responsive to different screen sizes, and add more features.

5.2 Javascript

It will be used for making the page look more dynamic.

5.3 PHP and MySQL

It will handle the backend of the website. We will use it for sign in and log in and store the users activity on the website.

5.4 L^AT_EX

It will be used in creating Newsletters. (Note that we may use different tools in future to create pdfs and newsletter. So, it may or may not be used.)