Hello everyone. This is our Project: Zenyu

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INTRO:

Today we will be demoing the MVP for Zenyu.

Before we begin, we would like to remind you guys about our product definition. Our product definition is as follows: In order to encourage individuals to lead a healthy lifestyle, our product will solve the average person's problem of struggling with overwhelming emotion such as stress or anxiety by giving them a user-friendly web application that provides a structured approach to journaling for guidance and offers safe boundaries. We know if our product works when we see improvement of mood over time as people continually use the app.

DEMO:

Now we will move onto the demo.

HOMEPAGE DEMO:

To begin we have our homepage. This is the homepage visitors and guests see. It includes information about Zenyu and our project mission. It also describes some of our app features and how to use them. (Explain the how to use section). Here we are showing the different ways to use the website, we have a mood tracker that helps the user decide what they are feeling that day. The journal so that they are able to express themselves, they can add pictures as well as choose prompts to help them out. We included an about us, to explain why we created this website. In the features section we are highlighting the capabilities of our website and giving the user an insight on what to expect. We decided to do a single page application because it is in trend and it is easier for the user to navigate. From this visitor homepage, we have two buttons that will redirect us to the login and register pages.

REGISTER + LOGIN DEMO:

When the user clicks on the register button, they will be redirected to our register page where they can create a new account. We will be demonstrating how to create an account now. After making a new account, they will be directed to the login homepage where they can use the newly made account. And now Gillian will show how to log in and how to use the journal. When the user logs in, they will also be directed to this homepage because only registered users can see it.

USER HOMEPAGE DEMO:

This homepage is where users can create a new journal and look back at old journal entries. So when the user logs in and they haven't made a journal entry for the current day, these four cards will appear with some prompts from our database. These prompts are here to give the user some ideas to write about. They can then select one of these prompts which will direct them to the journal entry form.

JOURNAL ENTRY FORM DEMO:

On this page, the user will be able to make their entry. We have a rich text editor so the user can change the font and how the text is formatted. They will also be able to choose a mood that best describes their day or their journal post. Once they click submit, they will then be redirected back to the homepage.

BACK TO USER HOMEPAGE DEMO:

Now that the user has made a post, the four cards are no longer rendered and instead, we have the journal entry. We can change the mood if they submitted one as shown here. We can also change the text and delete the journal as well. If the user wants to look back at their previous posts, they can just click a date on the calendar. If they go back to a date that has no post, they will have this message appear.

LOGOUT DEMO:

Once the user is done, they can click the logout button on the navbar which will redirect them to the guest homepage. And that concludes our demo

REMAINING WORK:

For our remaining work, we need to work on styling. There is definitely some design work that needs to be done. We also need work on the responsiveness for certain pages. We also need to do some code cleanup like fixing any bugs, removing unnecessary code and adding comments when needed. We also would like to add more features like including images in the posts as well.

EXTRA MATERIALS:

For our tech stack we will be using React for the frontend, C# for the backend and PostgreSQL for the database. In addition, we're using CKEditor for our rich text editor on the frontend and HTML along with CSS for styling.

CONCLUSION:

And that concludes our presentation. Any questions?