Student Budget and Expense Tracker Design

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For our project design, we are still deciding if we should have a login screen or not. The main page right now contains the app name at the top with the date of the current period, and a graph of the expenses and budget for that period. Under the graph will be a drop-down menu for the user to choose the period they want to view, which would change the graph. Following the graph are 3 buttons, named Income Input, Expenses Input and Budgeting, which will go to another page according to the button clicked.

If the “Income Input” button is clicked it will open a page that will ask the user to input their hourly wage, work hours and choose a specific pay period they would like, which then would show the user their total income and save it in our database after they click the “Calculate” button.

If the “Budgeting” button is clicked it will open a page that will show the user the total income and ask them for the number of categories, the names for those categories and the amount they would like to keep for each.

If the “Expenses Input” button is clicked, it will open a page that will ask the user to choose a category and enter the amount they spent.

Overall, this is our basic idea of what the design for our app will look like but it will change as we progress further. I have also added a picture of what our design currently will look like.

