WhiteHat Jr
Live Online Coding for Kids

INSTRUCTIONS:
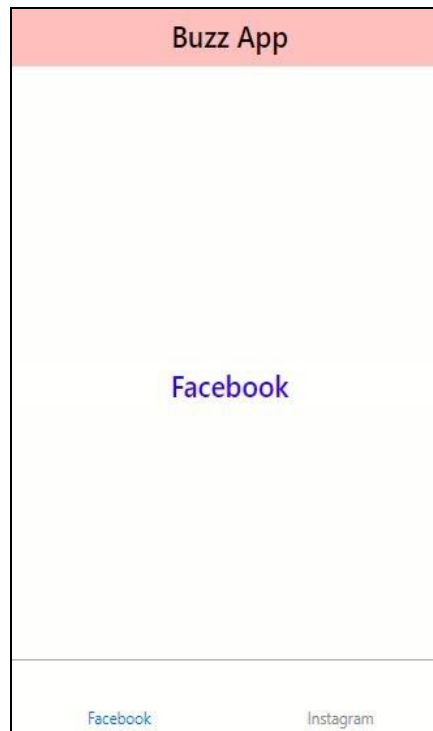_____

Goal of the Project:

In Class 68 you started working on a new case study - wireless library app. You used bottom navigation to navigate between the search screen and issue/return screen.

In this project you have to build bottom navigation for a social media app called Buzz App, which lets the user navigate between Facebook page and Instagram page.

Story:

Omar is a friendly 13 year old kid who likes to keep in touch with his friends. He wants to build a social media app called "Buzz App". This app will allow him and his friends to visit social media sites like Facebook and Instagram in a single app.

As a first step in building this app he wants to build a screen which contains bottom navigation tabs for Facebook and Instagram pages. Can you help him achieve this?

*This is just for your reference. We expect you to apply your own creativity in the project.

Getting Started:

1. Start an expo project on your local machine.
   - **expo init <projectName>**
   - **cd <projectName>**
2. Open this folder in the VS Code Editor.
3. Start making changes.

Specific Tasks to Complete the Project:

1. Create a **'screens'** folder in your application and create two screens:
   - **fb.js**: This will allow users to visit facebook page.
   - **in.js**: This will allow users to visit instagram page.

2. Install the react navigation tabs module.

3. Create a **Bottom Tab Navigator** in your app using **createBottomNavigator()** function.

4. Assign the two screens you created to the function.

5. Create an app container using **createAppContainer**.
   - This should contain the Bottom Tab Navigator component you created.

6. Render the AppContainer component in your application.

7. Run and test your application using **expo start.**

*Refer to the images given above for reference.

Submitting the Project:

1. Create a new repository named "**Project 68**"
2. **Upload** working code to this github repository.
3. Copy the repository link in the Student Dashboard to submit your project.

*There are NO HINTS for this project.

REMEMBER... Try your best, that's more important than being correct.
After submitting your project your teacher will send you feedback on your work.

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