

Zucol: React Assignment

1: Setting up Instructions:

1. Create a new React Native project using React Native CLI.
2. Create a new React project using React Js.
3. Set up GitHub repositories for version control and share the repositories link with us.

2: PDF viewer component:

Create a document viewer component in React Native and React JS that allows users to view documents with advanced functionalities such as scrolling through multiple pages, zooming in and out, and adding bookmarks. This task requires a proficient understanding of React Native and React JS, PDF rendering, gesture handling, and state management. The goal is to build a feature-rich PDF viewer that provides a seamless reading experience, renders PDF pages on the screen simultaneously, and offers a robust solution for viewing documents dynamically.

3: Requirements:

1. PDF Rendering: Implement a mechanism to render PDF documents within the React Native application and React JS.
2. Multi-page Display: Enable the viewer to render and display multiple pages of the PDF document simultaneously on the screen, with the capability to dynamically fetch data through any API source.
3. Scrolling: Implement scrolling functionality to navigate through the pages smoothly. The page count should dynamically adjust based on the available space on the screen.
4. Zoom In/Out: Allow users to zoom in and out of the PDF pages for better readability. Implement pinch-to-zoom gestures for intuitive zooming.
5. Bookmarking: Provide the ability to add bookmarks to specific pages for quick access later. Users should be able to add, remove, and manage bookmarks easily.
6. UI/UX Design: Design an intuitive user interface that facilitates easy navigation, zooming, and bookmarking.
7. Performance Optimization: Optimize the performance of the PDF viewer component to ensure smooth rendering and interaction, even when displaying multiple pages simultaneously.
8. Error Handling: Implement error handling mechanisms to gracefully handle any unexpected errors or loading issues with PDF documents.
9. Use any api for fetching the document data.

Image for app reference



Image for web reference

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Understanding of Common Physical and Psycho : social Health Problems

Choose a single case of a patient who has required nursing interventions for an illness, disorder or disability and discuss how, using a systematic care planning approach, the patient was managed

16 Pages

4634 Words

39 Views

Added on 2022-08-23

Gunter, R.L. and Greenberg, J.A., 2017. Increasing resident autonomy without compromising patient safety. *JAMA surgery*, 152(7), pp.685-685.

Habtewold, T. D., Islam, M. A., Radie, Y. T., and Tegegne, B. S. 2016. Comorbidity of depression and diabetes: an application of biopsychosocial model. *International journal of mental health systems*, 10(1), 74.

Jones, A., Hannigan, B., Coffey, M. and Simpson, A., 2018. Traditions of research in community mental health care planning and care coordination: A systematic meta-narrative review of the liter

Kaser, M., Zaman, R. and Sahakian, B.J., 2017. Cognition as a treatment target in



3 out of 16



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