

# EDUTOPIA

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### **OVERVIEW**

- App Name: Edutopia
- App Description: Edutopia is an education app made to benefit students and others learning and studying. From giving definitions to recommending books, our app will improve lives of many.
- Track: Youth Team
- Category: Education and Research



#### THEME

Our team decided to address the problem of efficiently studying. After seeing different apps with only one function, we decided to put them all together in one app. We wanted to try and make students' lives easier.



## **INSTRUCTIONS**



This is the main menu



Click the button on the main menu to take you to a designated task you want to the app to accomplish

Definitions

Search

Definition screen: enter a word you want a definition for, then press search.



## **INSTRUCTIONS**





Book Recommendation Screen: After inserting your age and designated genre, the chatbot will suggest books.

Research/Reference Screen: Insert a topic you would like to know more about, then click search.



#### LIMITATIONS

Our app has few limits, but using Chatbot for answers is one of our limits. Our chatbot is programmed so it will not directly give answers, but only give definitions, book suggestions, or research materials.

Also, because we don't have a ChatGPT Subscription, we use the MIT default one, but that means that sometimes there is not enough quota, so the app cannot work.



## **ACKNOWLEDGEMENTS**

- Minlu Zhao: Having already learned much about coding, she benefited our team by helping to program most of the behind-the-scenes in our app.
- Caden Yang: Helping to design most of the user interface, he helped the team by laying out and creating designs for the different screens we needed.

