The Infanzia Series

Interactive Fun Learning Apps for kids

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Overview

Overview

- **Motive**:
  Interactive Enjoyable Applications

Overview

- **Motive**:
  Interactive Enjoyable Applications
- **Target Audience**:
  Pre-schoolers and Kindergartners

Techstack

Techstack

1. Flutter
2. Dart Language
3. Firebase

The Infanzia Series Apps:

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Word-it-Kid: English

The Infanzia Series Apps:
Word-it-Kid: English
Count-it-Kid: Maths

The Infanzia Series Apps:

Word-it-Kid: English

Count-it-Kid: Maths

Know-it-Kid: EVS

Workflow ...

Login Page

Taking input for Username

Login Page

Taking input for Username

Selection of Module:

- Pre-schoolers
- Kindergartners

Main Page

Main Page

- Learn with fun exercises

Main Page

- Learn with fun exercises
- Play games

Main Page

- Learn with fun exercises
- Play games
- Sing along rhymes

Word-it-Kid :: Content

Word-it-Kid :: Content

- Alphadictionary

Word-it-Kid :: Content

- Alphadictionary
- Match the color game

Word-it-Kid :: Content

- Alphadictionary
- Match the color game
- Rhymes

Status

- Flutter and Android Studio Set-up
- Word-it-Kid App: Almost done with frontend
- Count-it-Kid App: Began with frontend
- Currently working on backend

Learnings

1. How to use flutter
2. Working as a team
3. Time management and co-ordination
4. Learnt to design UI

Difficulties

1. Integrating audio
2. Integrating video
3. Storing user progress

Here's a quick demo ...