

Follow the links below 📌

[Figma UI Prototype Link](#)

[Figma UI Specification Link](#)

A mini app that lists down all chirps that users have created

1.

Fork the **GitHub project** given to you to your own GitHub account.
2.

Clone it and check the **readme.md**
3.

This assignment has **json-server** and a **Bare React Native project**.
4.

Run the **ServerApp** (it will run on port 4000), and run the react native project (default port 3000)
5.

Work on the requirements given below.
6.

Push code and submit your forked github repo link. **Production build not required.**
7.

Incase if you are **not comfortable in Typescript**, consider using **‘any’** type and proceed

Tasks: Requirments

- | | |
|---|----|
| 1. Make the Splashscreen | 10 |
| 2. Design the homescreen and implement the Chirpz List (Api given below). | 40 |
| 3. Implement the Create Chirpz screen, navigation from the FAB button of home screen. | 30 |
| 4. Upon create new Chirp, on back the list view should have a refreshed list | 20 |

Points to be noted

1.

Use **redux saga/ thunk / toolkit / react query** anything for state management purpose
2.

Postman collection has been provided as well.Please check.
3.

Use **Axios** or **Fetch** to make api call. Nothing specific.
4.

No UI libraries like NativeBase, react-native-paper etc to be used
5.

Fork the given assignment folder and share the github link when code tested and pushed
6.

The add Tags section in the Create Page **does not have any autocomplete dropdown or anything**. Its just a simple textfield and add button UI Flow

API’s to be integrated 📶

Base url
localhost:4000/api/v1

Endpoint
Get all posts
posts?_sort=createdAt&_order=desc

Endpoint
Create Chirp (post)
/posts

Font to be used 📄

Inter Bold

Inter Regular

Inter Light

Icons to be used 📱

react-native-vector-icons

(**Ionicons icons** should be enough)