**Business directory app**

<https://www.youtube.com/watch?v=MvmKSNdyJ9g>

You can run the app using Expo go or Simulator

For Android simulator

Android Studio must be installed in your system

Android studio🡪SDK manager🡪Atleast one API installed

SDK tool-🡪Android SDK build tool + Android Build tool + Android SDK emulator all need to be checked

Click 3 dots -🡪Virtual Device Manager🡪Create and Select Device(Make sure it has Play Service enabled)🡪Click Next 🡪Next🡪Finish

Run existing Device

Setting up icons

<https://icons.expo.fyi/Index>

<https://fonts.google.com/>

<https://clerk.com/(For> authentication)

npm install @clerk/clerk-expo

<https://clerk.com/docs/custom-flows/oauth-connections>

TO cache the login state

-npm install expo-secure-store

To cache login state put this code in root \_layout

import \* as SecureStore from "expo-secure-store";

const tokenCache = {

  async getToken(key) {

    try {

      return SecureStore.getItemAsync(key);

    } catch (err) {

      return null;

    }

  },

  async saveToken(key, value) {

    try {

      return SecureStore.setItemAsync(key, value);

    } catch (err) {

      return;

    }

  },

};

Firebase (urwithdhanu )

-npm install firebase

// Import the functions you need from the SDKs you need

import { initializeApp } from "firebase/app";

// TODO: Add SDKs for Firebase products that you want to use

// https://firebase.google.com/docs/web/setup#available-libraries

// Your web app's Firebase configuration

const firebaseConfig = {

apiKey: "AIzaSyAYKpmJZMfRPAGjfIkqVGZp4-UsQaB6gq8",

authDomain: "bus-direct.firebaseapp.com",

projectId: "bus-direct",

storageBucket: "bus-direct.appspot.com",

messagingSenderId: "580646908905",

appId: "1:580646908905:web:5a9ff8a7b8221c108f5178"

};

// Initialize Firebase

const app = initializeApp(firebaseConfig);

<https://www.npmjs.com/package/react-native-ratings>

npm install --save react-native-ratings

logoexpress.tubeguruji.com

expo image picker

npx expo install expo-image-picker

https://docs.expo.dev/versions/latest/sdk/imagepicker/

Drop down🡺 react native picket select

<https://firebase.google.com/docs/storage/web/upload-fileshttps://firebase.google.com/docs/storage/web/upload-files#web>

deleteDoc()

Generate APK

<https://www.youtube.com/watch?v=oBWBDaqNuws>

expo.dev

[dhanatontanahal@gmail.com](mailto:dhanatontanahal@gmail.com)

Gamil@123

Update the package and versiobCode details in app.json in android

"android": {

      "package": "com.dtontanahal.busdirapp",

      "versionCode": 1,

      "adaptiveIcon": {

        "foregroundImage": "./assets/images/adaptive-icon.png",

        "backgroundColor": "#ffffff"

      }

    },

Update app name

    "name": "Business Directory App",

    "slug": "busdirapp",

====From cmd

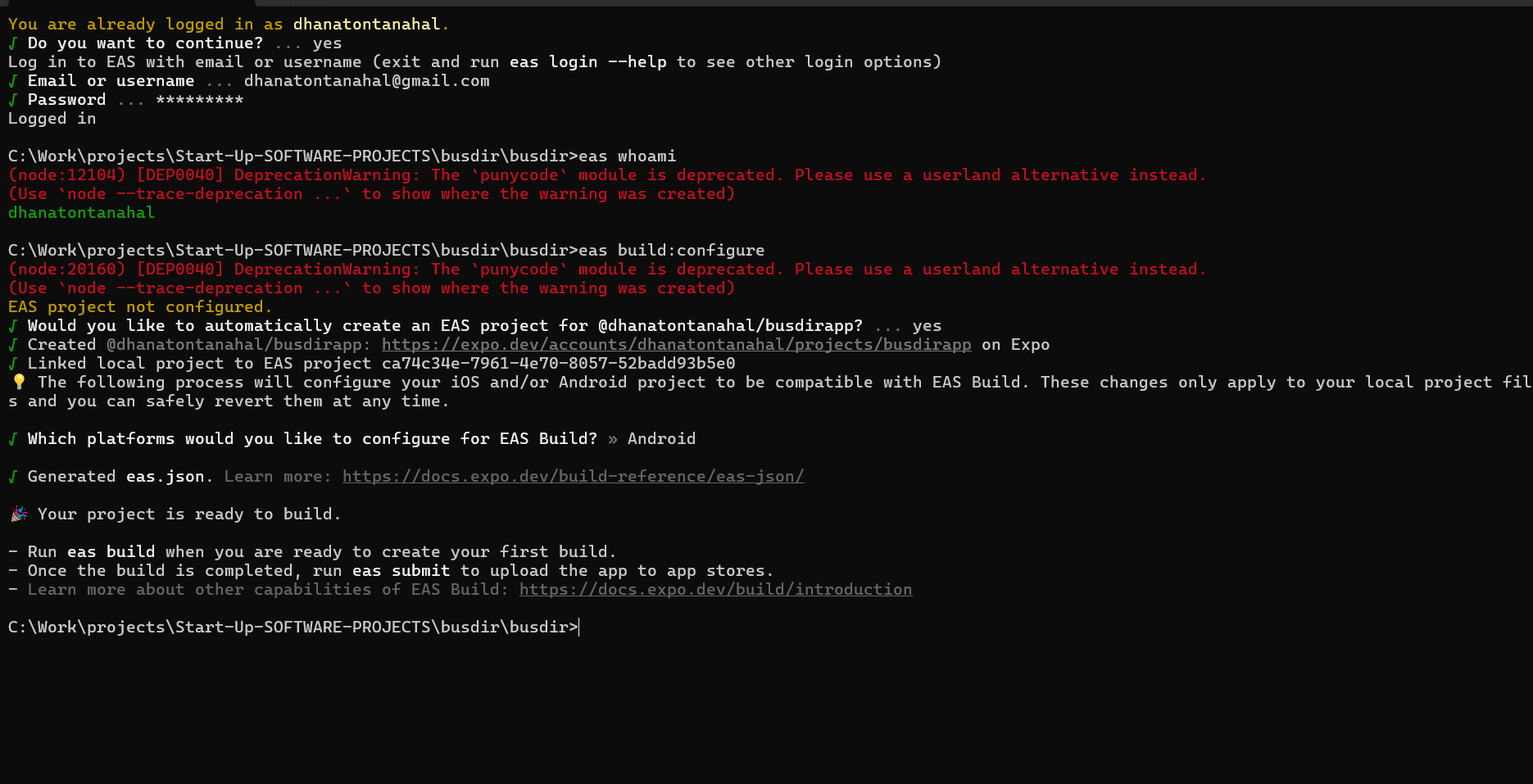
npm install -g eas-cli

eas login

🡪give expo dev creds

->eas whoami

🡪eas build:configure



-eas build -–platform android

-eas build -p android –profile preview

-eas build