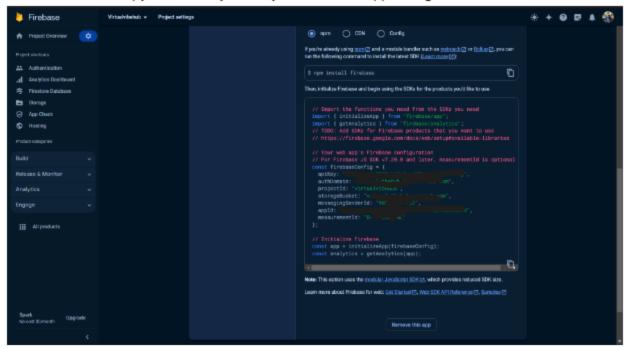# Firebase documentation

Step 1: Firebase login

- Open Firebase: https://firebase.google.com/
- Create a new account and app in Firebase
- After that copy the API keys from your Firebase app configuration

Step 2: Firebase setup in vs code

- Copy the API keys and configuration from the Firebase app setting
- Replace it into a file called Firebase.js whose path is virtualvibehub/src/firebase.js
- Replace only the the Firebase config in the file

```
src > firebase.jsx > [Ø] firebaseConfig > messagingSenderId
      Click here to ask Blackbox to help you code faster
 1    // Import the functions you need from the SDKs you need
 2    import { getAuth } from "firebase/auth";
 3    import firebase from "firebase/compat/app";
 4    import "firebase/compat/firestore";
 5    import "firebase/compat/storage";
 6
 7    // Required for side-effects
 8    // TODO: Add SDKs for Firebase products that you want to use
 9    // https://firebase.google.com/docs/web/setup#available-libraries
10
11    // Your web app's Firebase configuration
12    // For Firebase JS SDK v7.20.0 and later, measurementId is optional
13    const firebaseConfig = {
14      apiKey: "AIza  ou              vmg",
15      authDomain: "virt ).firebas  pp.com",
16      projectId: "virtua",
17      storageBucket: "viehub. ppspot.com",
18      messagingSenderId:"806( )2",
19      appId: "1.                        ",
20      measurementId: "G-WL",
21    };
22
23    // Initialize Firebase
24    const app = firebase.initializeApp(firebaseConfig);
25    export const auth = getAuth(app);
26    export const db = firebase.firestore();
27    export const storage = firebase.storage();
```

Step 3: Add data into Firebase

- After configuration setup start the authentication, Firestore, and storage from the Firebase
- With this you can access data in the web app
- First signup in the web app and then you can login
  For event data First admin have to enter event data in event creation page to see event data in event details and event page