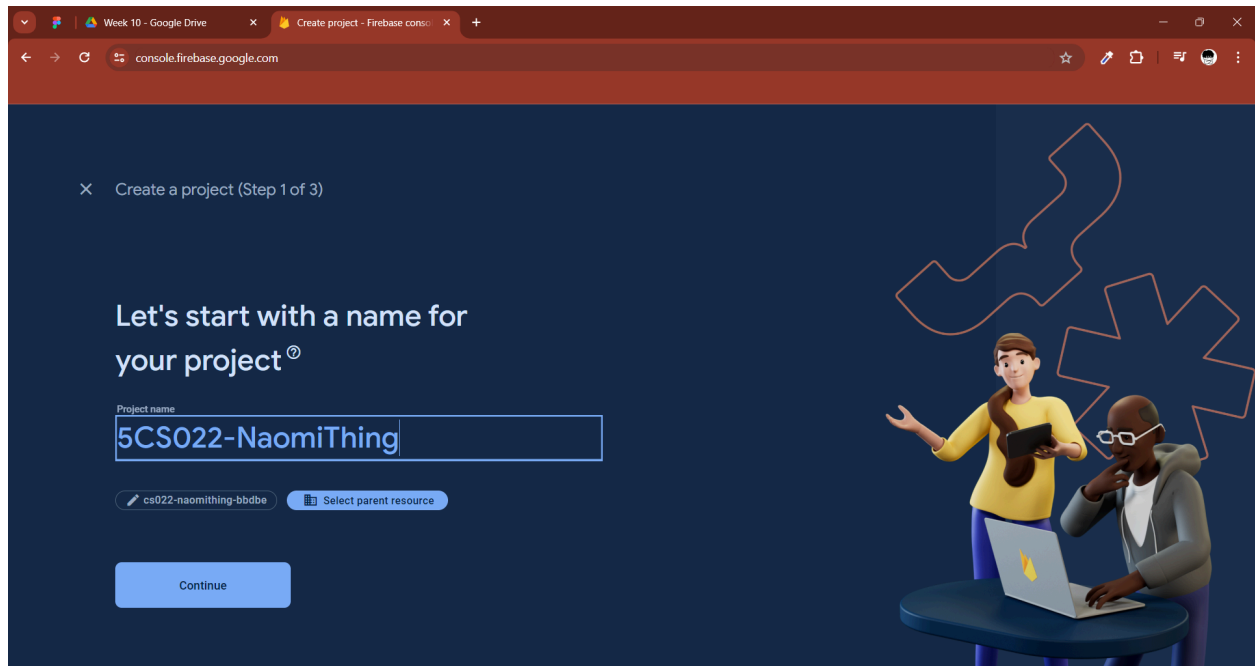
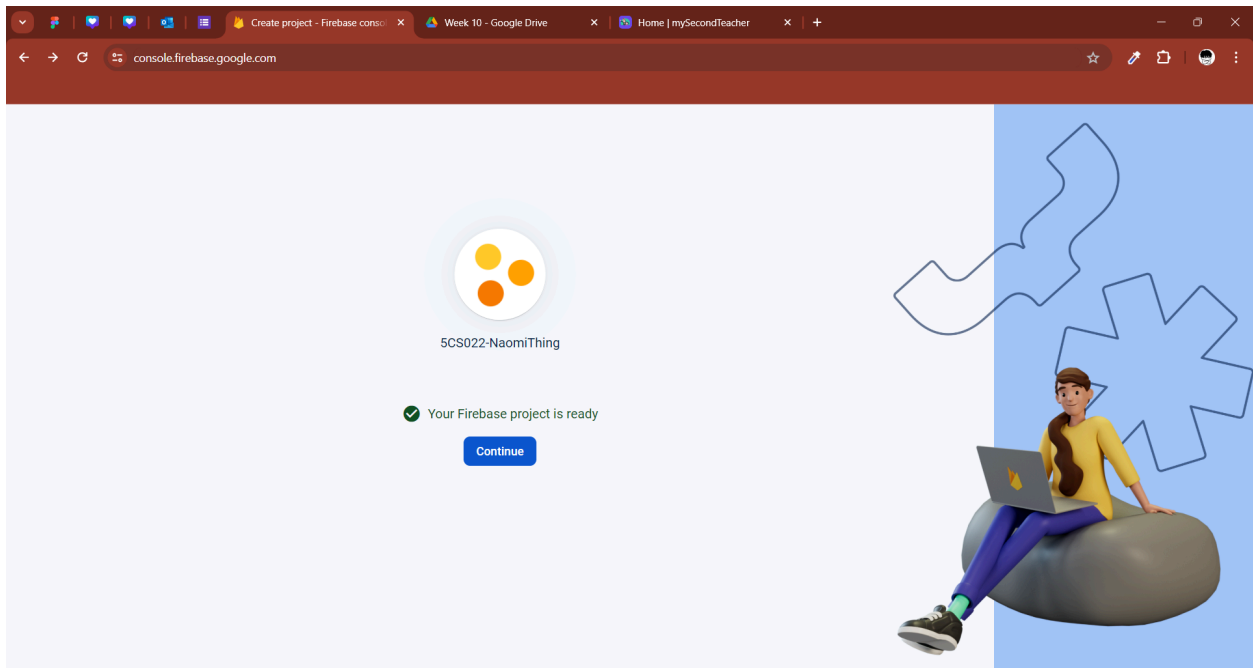


FireBase Setup

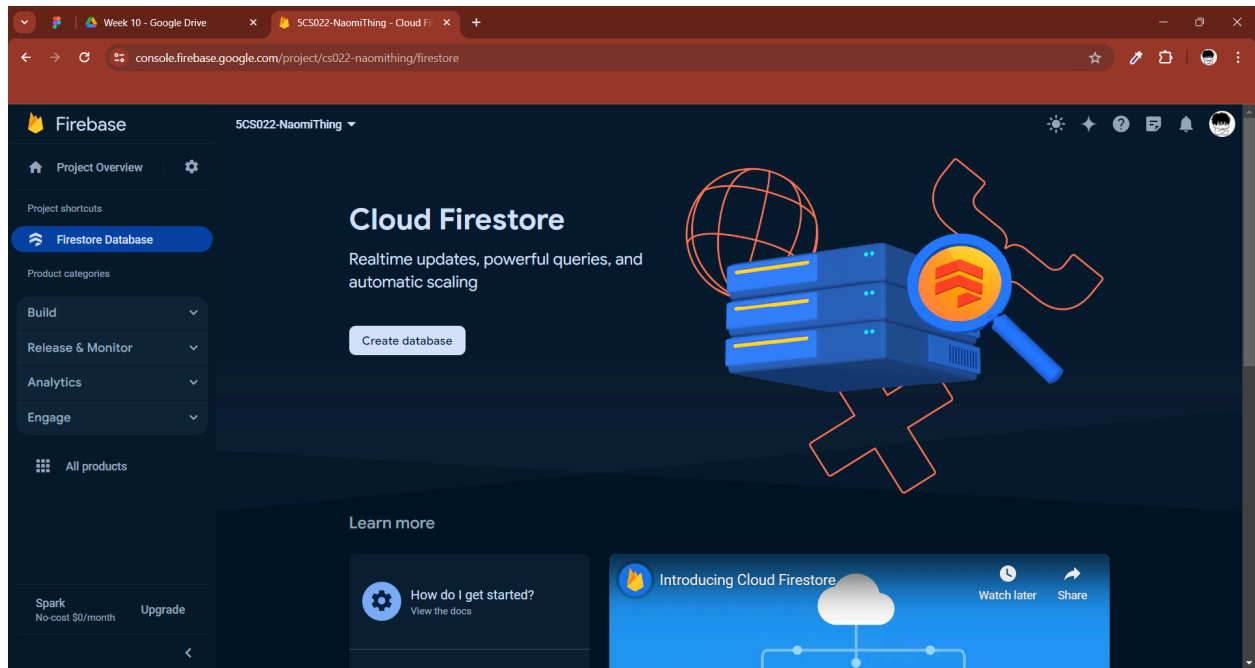
Creating our project for the assignment.



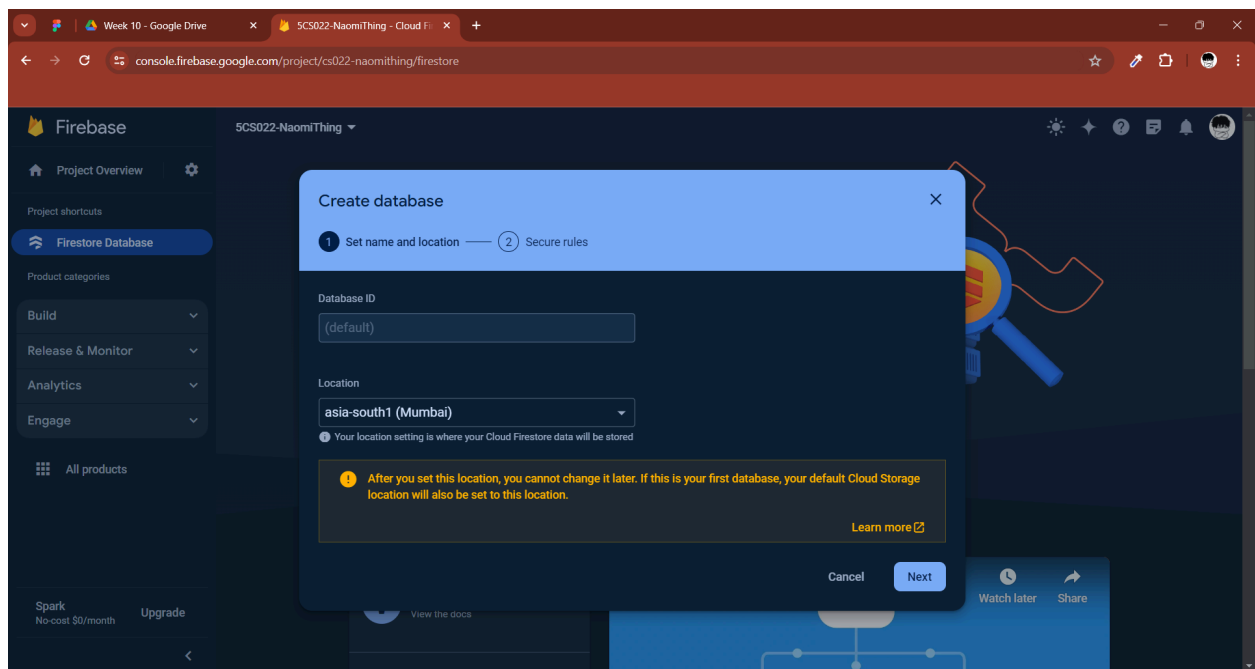
Project created successfully.



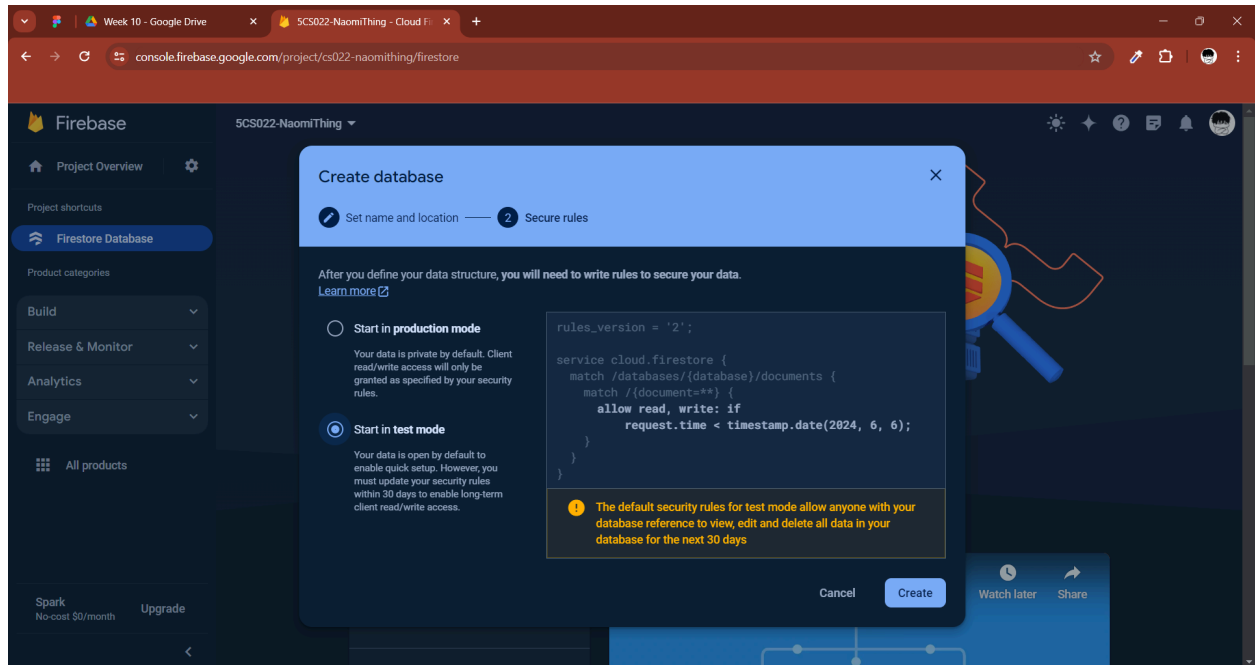
Creation of firebase database



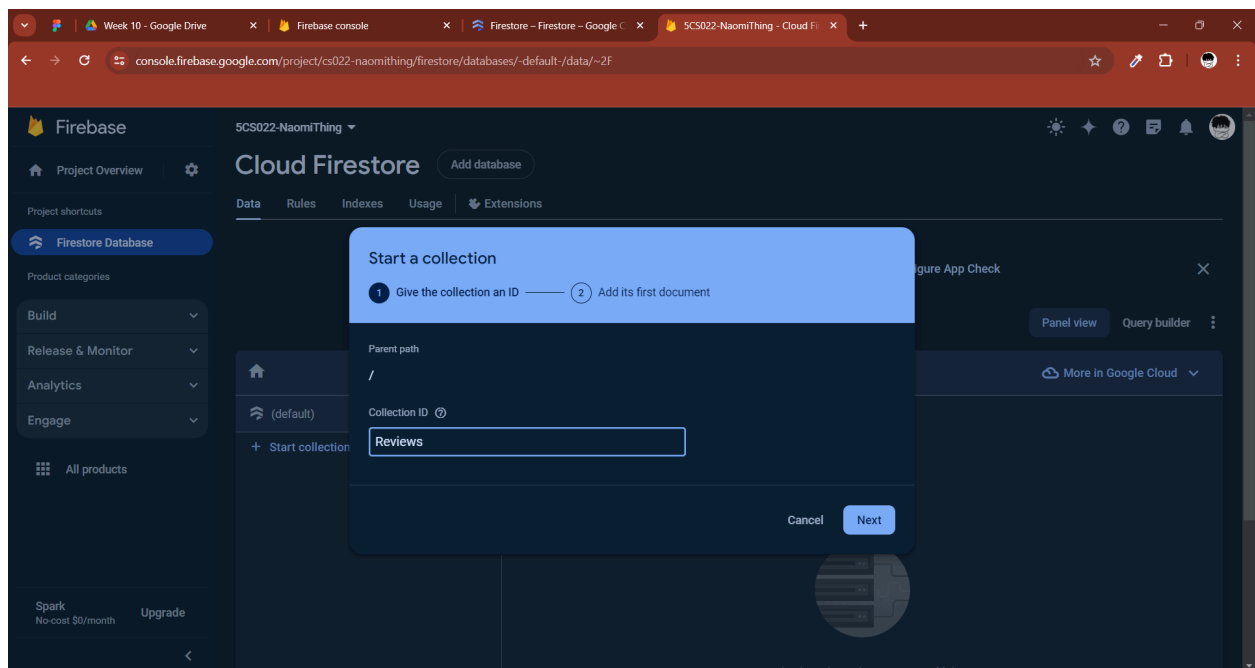
Choosing the firebase location as a storage device



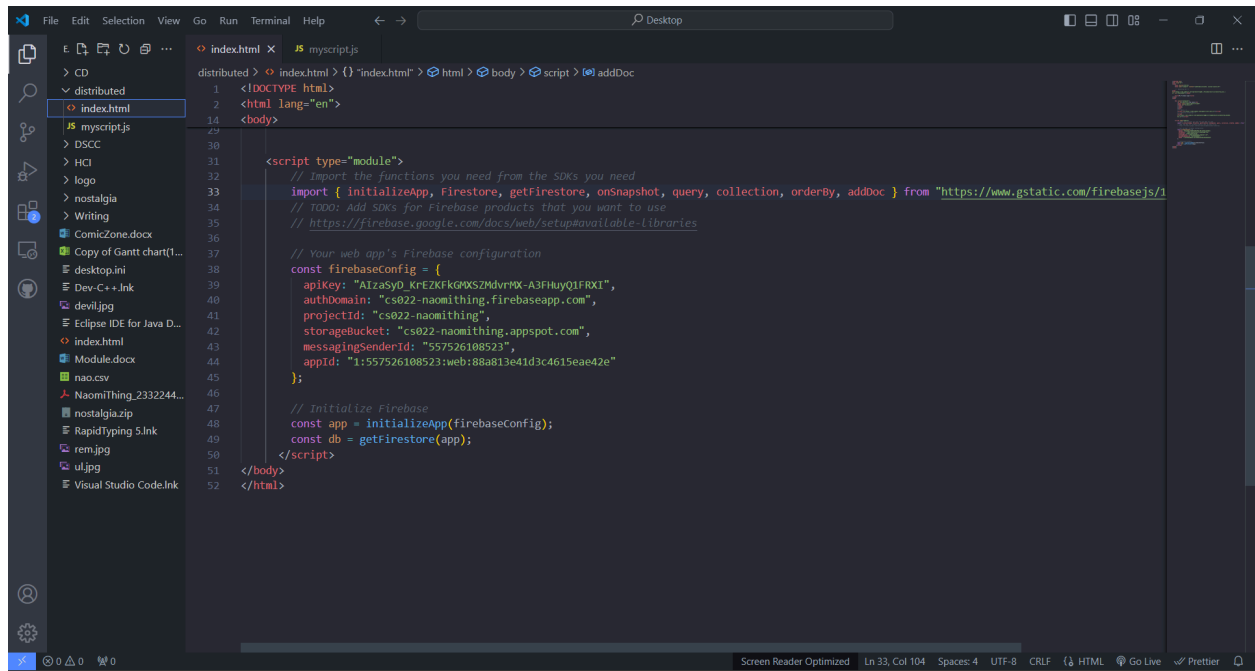
Here, we may start the database in test or production mode. While testing mode allows us to begin the database instantly without having to define any rules, production mode needs us to select a few settings before we can launch the database.



Now we create a collection called 'Reviews' for storing data



Now adding the necessary code for connection authentication



```
distributed > index.html > {} "index.html" > html > body > script > addDoc
1 <!DOCTYPE html>
2 <html lang="en">
3 <body>
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<script type="module">
  // Import the functions you need from the SDKs you need
  import { initializeApp, Firestore, getFirestore, onSnapshot, query, collection, orderBy, addDoc } from "https://www.gstatic.com/firebasejs/10.11.0/firebase-app.js";
  // 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: "AIzaSyD_KrEZKfGqMSZmdvrmX-A3FHuyQ1FRXI",
    authDomain: "cs022-naomithing.firebaseio.com",
    projectId: "cs022-naomithing",
    storageBucket: "cs022-naomithing.appspot.com",
    messagingSenderId: "557526108523",
    appId: "1:557526108523:web:8ba813e41d3c4615eae42e"
  };

  // Initialize Firebase
  const app = initializeApp(firebaseConfig);
  const db = getFirestore(app);
</script>
</body>
</html>
```

We have our Book Review application ready:

