

# How to connect Firebase Database to Your JavaScript?

Step 1: Go to the Firebase console at [console.firebaseio.google.com](https://console.firebaseio.google.com) and create a new project. Make sure to disable Google Analytics for this project.

Step 2: In the Firebase console, navigate to "Build" and select "Realtime Database." Create a new database and choose the desired region. Start the database in test mode, which allows read and write access without authentication.

Step 3: After creating the database, you will be provided with a URL, which will be in the format "xyz.firebaseio.app." Copy this URL as it will be used in the JavaScript code.

Step 4: Go to your javascript file, paste this code

```
import { initializeApp } from "https://www.gstatic.com/firebasejs/9.15.0/firebase-app.js"
import { getDatabase, ref, push } from "https://www.gstatic.com/firebasejs/9.15.0.firebaseio-database.js"

const appSettings = { databaseURL: "xyz.firebaseio.app" }

const app = initializeApp(appSettings)

const database = getDatabase(app)

const moviesInDB(example h yeh) = ref(database, "Name of the folder(eg Movies")
```

Step 5: Now whenever you have to save your data in database , you will write:-

```
push(moviesInDB, inputValue(any value))
```

Step 6: Make sure in Index.html , You have written type="module" in script tag.

Eg - <script src="index.js" type="module"></script>

Step 7: For better understanding of this code, use chatgpt.