

Go to <https://console.firebase.google.com/>

Click get started -> Click the “Add Firebase to Google Cloud project” button at the bottom.

× Create a project

Let's start with a name for your project<sup>?</sup>

Enter your project name

my-awesome-project-id

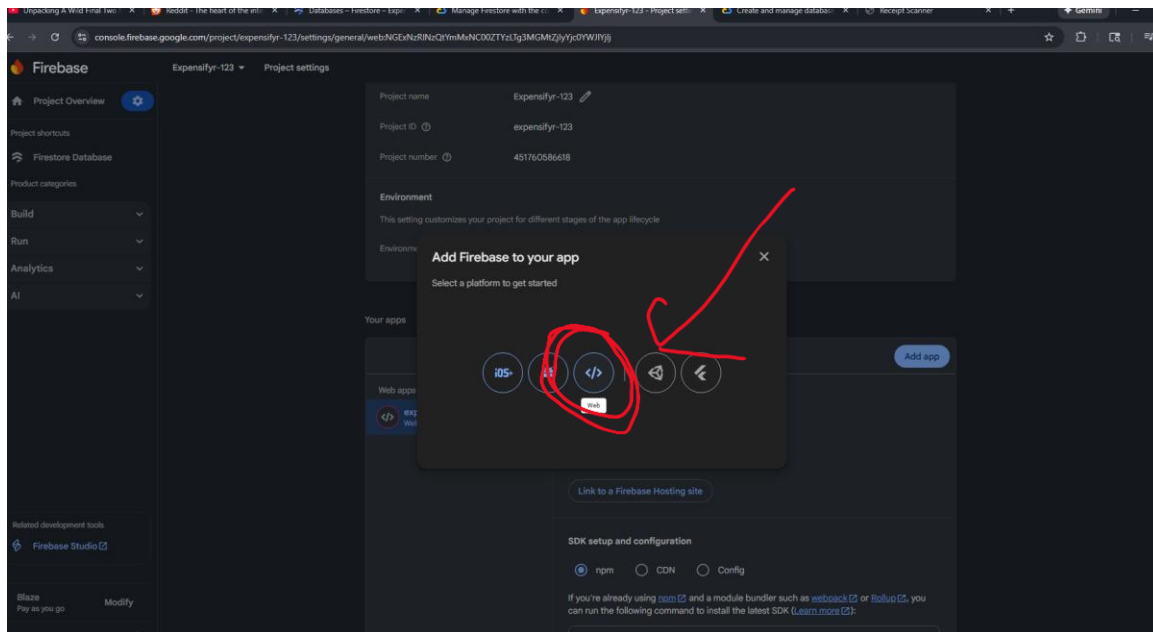
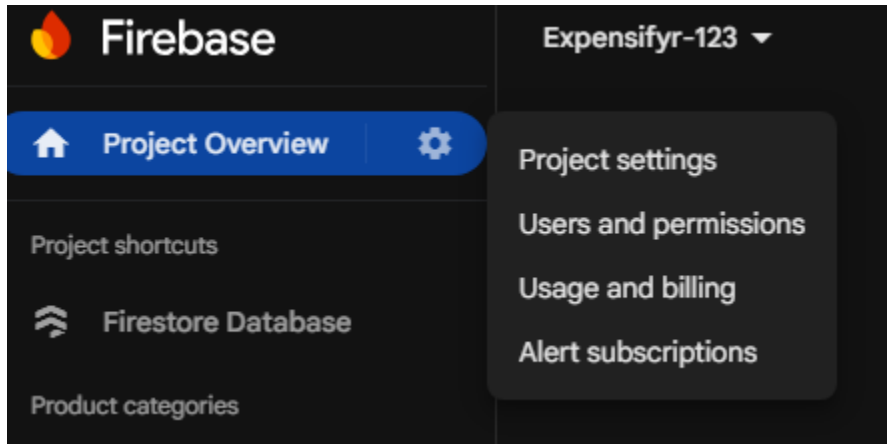
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Already have a Google Cloud project?  
[Add Firebase to Google Cloud project](#)

Continue

You should see your google cloud projects, click your expensifyr one. Complete the setup.

Then go to “Project Settings” -> General and add a “Web” application.



Set the nickname and register it. Now the web app panel should show you the necessary information to paste in to your project.

The screenshot shows the Firebase console interface for a web app named "expensifyr". The top left corner displays the app name and "Web App" status. The top right shows the App ID: "1:451760586618:web:8031ad26953f5a786e60c3". Below this is a button labeled "Link to a Firebase Hosting site". The main section is titled "SDK setup and configuration" and features three radio buttons: "npm", "CDN" (which is selected), and "Config". Below the radio buttons, there is a text block stating: "Load Firebase JavaScript SDK libraries from the CDN (content delivery network). [Learn more](#)". This is followed by instructions: "Copy and paste these scripts into the bottom of your <body> tag, but before you use any Firebase services:". A large red circle highlights the JavaScript configuration code block. A red arrow points from the left towards the code. Another red arrow points from the "CDN" radio button to the code block. The code block contains the following JavaScript code:

```
<script type="module">
// Import the functions you need from the SDKs you need
import { initializeApp } from "https://www.gstatic.com/firebasejs/
// 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: "AIzaSyAvUPB4NptLur0GxD6auZ8C0eJ8JInf0zw",
  authDomain: "expensifyr-123.firebaseio.com",
  projectId: "expensifyr-123",
  storageBucket: "expensifyr-123.firebaseio.com",
  messagingSenderId: "451760586618",
  appId: "1:451760586618:web:8031ad26953f5a786e60c3"
};

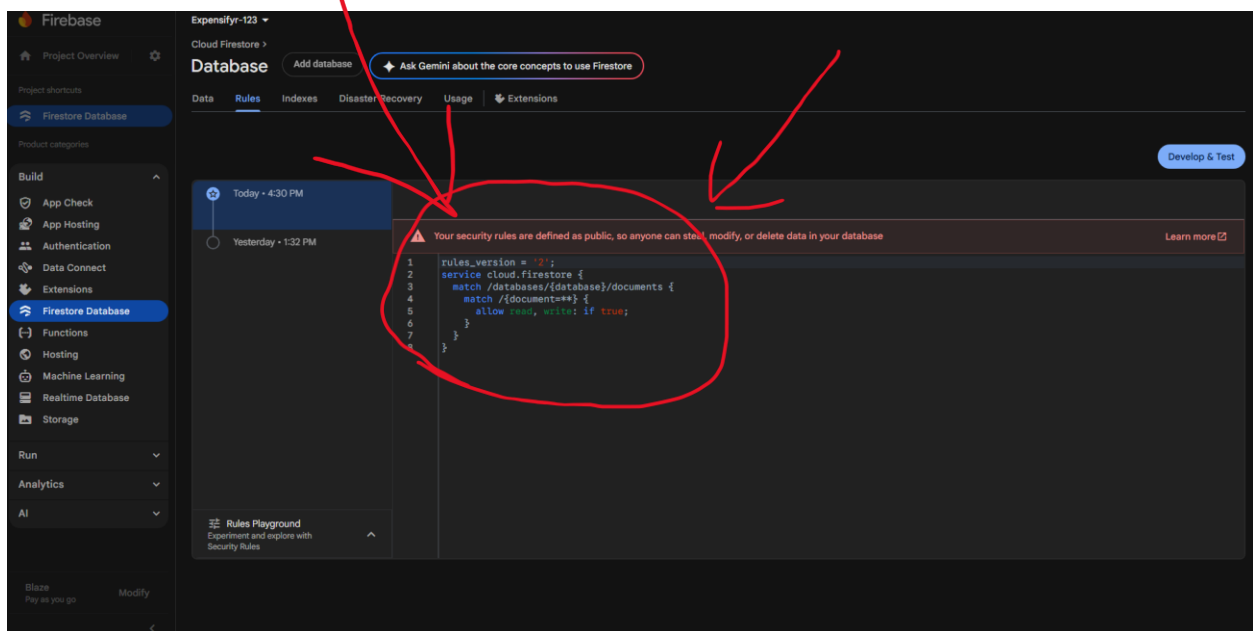
// Initialize Firebase
const app = initializeApp(firebaseConfig);
</script>
```

At the bottom of the console, there is a note: "Are you using npm and a bundler like webpack or Rollup? Check out the [modular SDK](#)."

Paste it here in index.html

```
JS index.js M  .gitignore U  JS app.js M  # styles.css M  index.html M  README.md
Expensifyr > Expensifyr > public > index.html > html > body > div.container
2  <html lang="en">
9  <body>
10  <div class="container">
16  <div class="card">
69  <div class="card" id="monthlyChartContainer" style="width: 100%; max-width: 700px; margin: 2rem auto; display: none; padding: 0; height: auto;">
93  <option value= 12 >December</option>
94  </select>
95  <button class="button secondary" onclick="viewMonthlyChart()" style="margin-left: 10px;">
96  Load Chart
97  </button>
98  </div>
99
100  <div id="monthlyTotalsList" style="background: #f9f9f9; padding: 15px; border-radius: 8px; margin: 20px 0; font-family: monospace; font-size: 1.1em;">
101  <canvas id="monthlyPieChart" height="400"></canvas>
102  </div>
103  </div>
104  You, 21 seconds ago • Uncommitted changes
105  <script src="https://cdn.jsdelivr.net/npm/chart.js"></script>
106  <script src="https://www.gstatic.com/firebasejs/9.22.2/firebase-app-compat.js"></script>
107  <script src="https://www.gstatic.com/firebasejs/9.22.2/firebase-firestore-compat.js"></script>
108  <script>
109  const firebaseConfig = {
110  apiKey: "YOUR_API_KEY",
111  authDomain: "YOUR_PROJECT.firebaseio.com",
112  projectId: "YOUR_PROJECT_ID",
113  storageBucket: "YOUR_PROJECT.appspot.com",
114  messagingSenderId: "YOUR_SENDER_ID",
115  appId: "YOUR_APP_ID"
116  };
117  firebase.initializeApp(firebaseConfig);
118  const firestore = firebase.firestore();
119  </script>
120  <script src="/app.js"></script>
121
122  <!-- Simple show/hide logic -->
```

Change the firebase rules by going to left sidebar: “Build”->”Firestore Databases”  
Then click on the “Rules” tab and make it look like the image



**This is the rule:**

```
rules_version = '2';
```

```
service cloud.firestore {
```

```
  match /databases/{database}/documents {
```

```
    match /{document=**} {
```

```
      allow read, write: if true;
```

```
    }
```

```
  }
```

```
}
```