

```


<!DOCTYPE html>
<html lang="es">
<head>
  <meta charset="UTF-8">
  <title>Lista de Regalos</title>
  <meta name="viewport" content="width=device-width, initial-scale=1">
  <style>
    body {
      font-family: Arial, sans-serif;
      background: #f4f4f4;
      padding: 15px;
    }
    h1 {
      text-align: center;
    }
    form, .lista {
      background: white;
      padding: 15px;
      margin: 15px auto;
      max-width: 500px;
      border-radius: 8px;
    }
    input, button {
      width: 100%;
      margin: 5px 0;
      padding: 8px;
    }
    .persona {
      border-bottom: 1px solid #ddd;
      padding: 10px 0;
    }
    button {
      cursor: pointer;
    }
    .danger {
      background: #e74c3c;
      color: white;
      border: none;
      margin-top: 5px;
    }
  </style>
</head>
<body>

<h1>🎁 Lista de Regalos</h1>

<form id="formulario">
  <input type="text" id="nombre" placeholder="Nombre" required>

```

```
<input type="text" placeholder="Regalo 1" class="regalo" required>
<input type="text" placeholder="Regalo 2" class="regalo" required>
<input type="text" placeholder="Regalo 3" class="regalo" required>
<input type="text" placeholder="Regalo 4" class="regalo" required>
<input type="text" placeholder="Regalo 5" class="regalo" required>
<button type="submit">Guardar</button>
</form>
```

```
<div class="lista">
  <h2>  Lista compartida</h2>
  <div id="lista"></div>
</div>
```

```
<!-- Firebase -->
<script type="module">
  import { initializeApp } from "https://www.gstatic.com/firebasejs/10.12.2/firebase-app.js";
  import { getDatabase, ref, push, onValue, remove } from
  "https://www.gstatic.com/firebasejs/10.12.2/firebase-database.js";
```

```
const firebaseConfig = {
  apiKey: "AlzaSyC_52v769Q8kEJnfuG8Alelqef26_8WH0g",
  authDomain: "reyes-2026.firebaseio.com",
  databaseURL: "https://reyes-2026-default-rtdb.europe-west1.firebaseio.com",
  projectId: "reyes-2026",
  storageBucket: "reyes-2026.firebaseio.com",
  messagingSenderId: "744710552576",
  appId: "1:744710552576:web:144ac7ad36624c5664ace5"
};
```

```
const app = initializeApp(firebaseConfig);
const db = getDatabase(app);
const regalosRef = ref(db, "regalos");
```

```
const form = document.getElementById("formulario");
const listaDiv = document.getElementById("lista");
```

```
form.addEventListener("submit", e => {
  e.preventDefault();
  const nombre = document.getElementById("nombre").value;
  const regalos = Array.from(document.getElementsByClassName("regalo"))
    .map(i => i.value);

  push(regalosRef, { nombre, regalos });
  form.reset();
});
```

```
onValue(regalosRef, snapshot => {
  listaDiv.innerHTML = "";
```

```
snapshot.forEach(child => {
  const data = child.val();
  const div = document.createElement("div");
  div.className = "persona";
  div.innerHTML = `
    <strong>${data.nombre}</strong>
    <ul>${data.regalos.map(r => `<li>${r}</li>`).join("")}</ul>
    <button class="danger">Borrar</button>
  `;
  div.querySelector("button").onclick = () => remove(ref(db, "regalos/" + child.key));
  listaDiv.appendChild(div);
});
</script>

</body>
</html>
```