



SPRINT 2: Desarrollo del Backend

Identificación Proyecto	
Nombre Proyecto:	Marcadores Deportivos
Número Equipo:	1
Integrantes del equipo	
Rol (Líder-Desarrollador – Cliente)	Nombre
Líder (Scrum Master)	Leyniker Ferley Celis
Desarrolladores (Scrum Team)	Yadir Andres Ortiz Ruendes
Desarrolladores (Scrum Team)	María Camila Esquivel Alvarez
Desarrolladores (Scrum Team)	Rafael Antonio Cardona Sierra
Cliente	Osmer Eduardo Ruiz Mateus

Evidencia construcción del Backend

Como evidencia de la construcción del Backend, se debe presentar capturas de pantalla donde se visualice el proceso de construcción del Backend, como la creación en Spring Boot, modelo, controlador, etc.

- **Controllers:**



Archivo Editar Selección Ver Ir Ejecutar Terminal Ayuda eventscontrollers.js - marcadoresdeportivos - Visual Studio Code [Administrador]

EXPLORADOR controllers > JS eventscontrollers.js U JS userscontroller.js M JS loginusercontrollers.js U JS evento.js JS routes.js M

```
1 import {evento} from '../models/evento.js';
2
3 //guardar un evento deportivo
4
5 export const regevento = (req, res) => {
6   const cevento = evento(req.body);
7   cevento
8     .save()
9     .then((data) => res.json(data))
10    .catch((error) => res.json({ message: error }));
11 }
12
13 //mostrar los eventos deportivos que estan en la bd de mongodb
14
15 export const showevento = (req,res) => {
16
17   const evento
18   .find()
19   .then((data)=> res.json(data))
20   .catch((error)=> res.json({message:error}));
21 }
```

PROBLEMAS SALIDA TERMINAL JUPITER CONSOLA DE DEPURACIÓN

[nodemon] restarting due to changes...
[nodemon] restarting due to changes...
[nodemon] starting 'node index.js'
Bienvenidos a Node Js
Servidor Corriendo en http://localhost:8000/
La conexión fue realizada ↗ con éxito a la bd:rocket
[nodemon] restarting due to changes...
[nodemon] starting 'node index.js'
Bienvenidos a Node Js
Servidor Corriendo en http://localhost:8000/
La conexión fue realizada ↗ con éxito a la bd:rocket

Lin. 59, col. 26 Espacios: 2 UTF-8 CRLF () JavaScript Go Live

Archivo Editar Selección Ver Ir Ejecutar Terminal Ayuda loginusercontrollers.js - marcadoresdeportivos - Visual Studio Code [Administrador]

EXPLORADOR controllers > JS loginusercontrollers.js U JS userscontroller.js M JS loginusercontrollers.js U JS evento.js JS routes.js M

```
1 import express from 'express';
2 import { regusuario, shouser, shuserone, deluser, upuser } from '../controllers/userscontroller.js'
3 import { regevento, showevento, shownevevento, delonevent, upevento } from '../controllers/eventscontrollers.js'
4 import {db} from '../mongodb.js';
5
6 export const router = express.Router();
7
8 //rutas collection eventos
9
10 router.post('/regevento', regevento);
11 router.get('/shevento', showevento);
12 router.get('/shevento/:id', shownevevento);
13 router.delete('/delevento/:id', delonevent);
14 router.put('/upevento/:id', upevento);
15
16 //rutas collection usuarios de la bd de mongodb
17 router.post('/regusuario', regusuario);
18 router.get('/shuser', shouser);
19 router.get('/shuser/:id', shuserone);
20 router.delete('/deluser/:id', deluser);
21 router.put('/upuser/:id', upuser);
```

PROBLEMAS SALIDA TERMINAL JUPITER CONSOLA DE DEPURACIÓN

[nodemon] restarting due to changes...
[nodemon] restarting due to changes...
[nodemon] starting 'node index.js'
Bienvenidos a Node Js
Servidor Corriendo en http://localhost:8000/
La conexión fue realizada ↗ con éxito a la bd:rocket
[nodemon] restarting due to changes...
[nodemon] starting 'node index.js'
Bienvenidos a Node Js
Servidor Corriendo en http://localhost:8000/
La conexión fue realizada ↗ con éxito a la bd:rocket

Lin. 12, col. 43 Espacios: 4 UTF-8 CRLF () JavaScript Go Live





```
1 import { usuario } from '../models/usuario.js';
2
3 // Registrar un usuario en la base de datos
4 export const regusuario = (req, res) => {
5   const user = usuario(req.body);
6   user
7     .save()
8     .then((data) => res.json(data))
9     .catch((error) => res.json({ message: error }));
10
11 // Mostrar información de los usuarios
12
13 export const showuser = (req,res) => {
14
15   usuario
16     .find()
17     .then((data)=> res.json(data))
18     .catch((error)=> res.json({message:error}));
19
20 }
21
```

PROBLEMAS SALIDA TERMINAL JUPITER CONSOLA DE DEPURACIÓN

```
[nodemon] restarting due to changes...
[nodemon] restarting due to changes...
[nodemon] starting 'node index.js'
Bienvenidos a Node Js
Servidor Corriendo en http://localhost:8000/
La conexión fue realizada con éxito a la bd:🚀
[nodemon] restarting due to changes...
[nodemon] starting 'node index.js'
Bienvenidos a Node Js
Servidor Corriendo en http://localhost:8000/
```

```
export const deluser = (req, res) => {
  const { id } = req.params;
  usuario
    .deleteOne({ _id: id })
    .then((data) => res.json(data))
    .catch((error) => res.json({ message: error }));
};

//Actualizar un usuario
export const upuser = (req, res) => {
  const { id } = req.params;
  const { nomuser, password, correo } = req.body;
  usuario
    .updateOne({ _id: id }, { $set: { nomuser, password, correo } })
    .then((data) => res.json(data))
    .catch((error) => res.json({ message: error }));
};

export default regusuario;
```



● Models:

The screenshot shows the Visual Studio Code interface with the file 'evento.js' open in the center editor pane. The code defines a schema for an event:

```
models > JS evento.js > eventoSchema > fecha
1 import mongoose from "mongoose";
2 const eventoSchema = new mongoose.Schema(
3   {
4     fecha: {
5       type: Date,
6       require: true
7     },
8     equipo1: {
9       type: String,
10      require: true
11    },
12    equipo2: {
13      type: String,
14      require: true
15    },
16    marcador1: {
17      type: Number,
18    },
19    marcador2: {
20      type: Number,
21    }
22 ),
```

The left sidebar shows the project structure with files like 'eventscontrollers.js', 'userscontroller.js', 'loginusercontroller.js', 'usuario.js', and 'routes.js'. The bottom status bar indicates the file is 5 lines long, has 24 columns, and is in UTF-8 encoding.



Visual Studio Code interface showing two projects:

Top Project (MarcadoresDeportivos):

- File Explorer: eventController.js, userModel.js, routes.js, .env, .gitignore, Dockerfile, index.js, mongoDB.js, package-lock.json, package.json, vercel.json.
- Terminal:

```
[nodemon] restarting due to changes...
[nodemon] restarting due to changes...
[nodemon] starting 'node index.js'
Bienvenidos a Node Js
Servidor Corriendo en http://localhost:8000/
La conexión fue realizada con éxito a la bd: 
[nodemon] restarting due to changes...
[nodemon] starting 'node index.js'
Bienvenidos a Node Js
Servidor Corriendo en http://localhost:8000/
La conexión fue realizada con éxito a la bd: 
```
- Status Bar: Líne. 5, col. 24 Espacios: 4 UTF-8 CRLF (JavaScript) Go Live

Bottom Project (MarcadoresDeportivos):

- File Explorer: userModel.js, eventController.js, usersController.js, loginUserController.js, routes.js, .env, .gitignore, Dockerfile, index.js, mongoDB.js, package-lock.json, package.json, vercel.json.
- Terminal:

```
[nodemon] restarting due to changes...
[nodemon] restarting due to changes...
[nodemon] starting 'node index.js'
Bienvenidos a Node Js
Servidor Corriendo en http://localhost:8000/
La conexión fue realizada con éxito a la bd: 
[nodemon] restarting due to changes...
[nodemon] starting 'node index.js'
Bienvenidos a Node Js
Servidor Corriendo en http://localhost:8000/
La conexión fue realizada con éxito a la bd: 
```
- Status Bar: Líne. 1, col. 1 Espacios: 4 UTF-8 CRLF (JavaScript) Go Live



Archivo Editar Selección Ver Ir Ejecutar Terminal Ayuda

usuario.js - marcadoresdeportivos - Visual Studio Code [Administrador]

EXPLORADOR

MARCADORESDEPORTIVOS...

- controllers
- models
- routes
- node_modules
- .env
- .gitignore
- Dockerfile
- index.js
- mongodb.js
- package-lock.json
- package.json
- vercel.json

ESQUEMA

LÍNEA DE TIEMPO

DOCKER CONTAINERS

DOCKER IMAGES

AZURE CONTAINER REGISTRY

DOCKER HUB

SUGGESTED DOCKER HUB IMAGES

MYSQL

usuario.js

```
models > JS usuario.js > ...
  8   password: {
  9     type: String,
 10    require: true
 11  },
 12  correo: {
 13    type: String,
 14    require: true,
 15    unique: true
 16  },
 17  timestamps: true,
 18  versionKey: false,
 19  }
 20  );
 21  export const usuario = mongoose.model('users', userSchema);
 22  export default usuario;
```

PROBLEMAS SALIDA TERMINAL JUPITER CONSOLA DE DEPURACIÓN

```
[nodemon] restarting due to changes...
[nodemon] restarting due to changes...
[nodemon] starting 'node index.js'
Bienvenidos a Node Js
Servidor Corriendo en http://localhost:8000/
La conexión fue realizada con éxito a la bd: 
[nodemon] restarting due to changes...
[nodemon] starting 'node index.js'
Bienvenidos a Node Js
Servidor Corriendo en http://localhost:8000/
La conexión fue realizada con éxito a la bd: 
[nodemon] restarting due to changes...
[nodemon] starting 'node index.js'
Bienvenidos a Node Js
Servidor Corriendo en http://localhost:8000/
La conexión fue realizada con éxito a la bd: 
```

Lín. 1, col. 1 Espacios: 4 UTF-8 CRLF ⓘ JavaScript ⓘ Go Live ⓘ

● Node Modules:

Archivo Editar Selección Ver Ir Ejecutar Terminal Ayuda

usuario.js - marcadoresdeportivos - Visual Studio Code [Administrador]

EXPLORADOR

MARCADORESDEPORTIVOS...

- merge-descriptors
- methods
- mime
- mime-db
- mime-types
- minimatch
- mongodb
- mongodb-connection-string-url
- mongoose
- mpath
- mquery
- ms
- negotiator
- nodemon
- nopt
- normalize-path
- object-assign
- object-inspect
- on-finished
- parseurl
- path-to-regexp
- picomatch

ESQUEMA

LÍNEA DE TIEMPO

DOCKER CONTAINERS

DOCKER IMAGES

AZURE CONTAINER REGISTRY

DOCKER HUB

SUGGESTED DOCKER HUB IMAGES

usuario.js

```
models > JS usuario.js > ...
  8   password: {
  9     type: String,
 10    require: true
 11  },
 12  correo: {
 13    type: String,
 14    require: true,
 15    unique: true
 16  },
 17  timestamps: true,
 18  versionKey: false,
 19  }
 20  );
 21  export const usuario = mongoose.model('users', userSchema);
 22  export default usuario;
```

PROBLEMAS SALIDA TERMINAL JUPITER CONSOLA DE DEPURACIÓN

```
[nodemon] restarting due to changes...
[nodemon] restarting due to changes...
[nodemon] starting 'node index.js'
Bienvenidos a Node Js
Servidor Corriendo en http://localhost:8000/
La conexión fue realizada con éxito a la bd: 
[nodemon] restarting due to changes...
[nodemon] starting 'node index.js'
Bienvenidos a Node Js
Servidor Corriendo en http://localhost:8000/
La conexión fue realizada con éxito a la bd: 
[nodemon] restarting due to changes...
[nodemon] starting 'node index.js'
Bienvenidos a Node Js
Servidor Corriendo en http://localhost:8000/
La conexión fue realizada con éxito a la bd: 
```

Lín. 1, col. 1 Espacios: 4 UTF-8 CRLF ⓘ JavaScript ⓘ Go Live ⓘ



- **Routes:**

The screenshot shows a Visual Studio Code interface with the following details:

- File Explorer (Left):** Shows the project structure with files like `eventscontroller.js`, `userscontroller.js`, `loginusercontrollers.js`, `evento.js`, `routes.js`, `usuario.js`, and `index.js`.
- Code Editor (Center):** Displays the `routes.js` file content, which includes routes for events and users.
- Terminal (Bottom):** Shows the command-line output of the application, indicating it's running on port 8000 and connecting to a database.

The screenshot shows the Visual Studio Code interface with the following details:

- File Explorer:** Shows the project structure under "MARCADORESDEPORTIVOS". The "routes" folder contains "routes.js". Other files like "eventscontroller.js", "userscontroller.js", "loginusercontrollers.js", "userscontroller.js", "evento.js", and "usuario.js" are also listed.
- Code Editor:** The "routes.js" file is open, displaying its content. The code defines an Express Router for handling events, users, and sessions.
- Terminal:** The terminal shows the output of a nodemon restart command. It includes messages about restarting due to changes, starting Node.js, and a welcome message from the application.



Screenshot of Visual Studio Code showing the code editor, terminal, and file explorer for a Node.js project named 'marcadoresdeportivos'.

File Explorer:

- 📁 MARCADORESDEPORTIVOS
 - controllers
 - JS eventscontrollers.js
 - JS userscontroller.js
 - models
 - JS evento.js
 - JS usuario.js
 - routes
 - JS routes.js
 - .dockerignore
 - .gitignore
 - Dockerfile
 - JS index.js
 - JS mongodb.js M
 - {} package-lock.json M
 - {} package.json M
 - {} vercel.json

Code Editor:

```
JS mongodb.js M X package.json M index.js eventscontrollers.js U userscontroller.js M evento.js
```

```
1 import mongoose from "mongoose";
2 import dotenv from "dotenv";
3 dotenv.config();
4
5
6 const bd_url = 'mongodb+srv://mariacamilaea:<clclo4desarrollo>@cluster0.36opdu7.mongodb.net/?retryWrites=true&w=majority';
7 export const db = mongoose.connect(process.env.MONGO_DBURI).then(()=>{
8   console.log("MongoDB connection successful")
9 }).catch((error) => console.error("Problems connecting to the MongoDB database", error));
10
11
12
13 export default db;
```

Terminal:

```
Prueba la nueva tecnología PowerShell multiplataforma https://aka.ms/pscore6
PS C:\Users\Luz Stella Alvarez\Documents\clclo4\Sprint_2\Backend\marcadoresdeportivos> npm install mongoose -D
changed 1 package, and audited 194 packages in 1s
15 packages are looking for funding
  run `npm fund` for details
found 0 vulnerabilities
PS C:\Users\Luz Stella Alvarez\Documents\clclo4\Sprint_2\Backend\marcadoresdeportivos>
```

Lín. 14, col. 1 Espacios: 4 UTF-8 CRLF () JavaScript ⚡ Go Live 🔍



Archivo Editar Selección Ver Ir Ejecutar Terminal Ayuda mongoDB.js - marcadoresdeportivos - Visual Studio Code [Administrador]

EXPLORADOR

MARCADORESDEPORTIVOS

- controllers
 - JS eventscontroller.js
 - JS userscontroller.js
- models
 - JS evento.js
 - JS usuario.js
- node_modules
- routes
 - JS routes.js
- .dockerignore
- .gitignore
- Dockerfile
- JS index.js
- JS mongoDB.js
- { package-lock.json
- { package.json
- { vercel.json

ESQUEMA

LÍNEA DE TIEMPO

DOCKER CONTAINERS

DOCKER IMAGES

AZURE CONTAINER REGISTRY

DOCKER HUB

SUGGESTED DOCKER HUB IMAGES

MYSQL

mongodB.js > ...

```
1 import mongoose from "mongoose";
2 import dotenv from "dotenv";
3 dotenv.config();
4
5
6 const bd_url = 'mongodb+srv://mariacamilaea:<cl<...>@cluster0.36opdu7.mongodb.net/?retryWrites=true';
7 export const db = mongoose.connect(process.env.MONGO_DBURI).then(()=> {
8   console.log("La conexión fue realizada con éxito a la bd: " + );
9 }).catch((error) => console.error("Problemas al conectar a la Base de datos de Mongodb", error));
10
11
12
13 export default db;
14
```

PROBLEMAS SALIDA TERMINAL JUPITER CONSOLA DE DEPURACIÓN

```
found 0 vulnerabilities
PS C:\Users\Luz Stella Alvarez\Documents\ciclo4\Sprint_2\Backend\marcadoresdeportivos> npm run start
> dockerg51@1.0.0 start
> nodemon index.js

[nodemon] 2.0.29
[nodemon] to restart at any time, enter `rs`
[nodemon] watching path(s): *.*
[nodemon] watching extensions: js,mjs,json
[nodemon] starting 'node index.js'
node:internal/errors:484
```

Lín. 14, col. 1 Espacios:4 UTF-8 CRLF () JavaScript Go Live

● .env:

Archivo Editar Selección Ver Ir Ejecutar Terminal Ayuda .env - marcadoresdeportivos - Visual Studio Code [Administrador]

EXPLORADOR

MARCADORESDEPORTIVOS

- controllers
 - JS eventscontroller.js
 - JS loginusercontroller.js
 - JS userscontroller.js
- models
 - JS evento.js
 - JS usuario.js
- node_modules
- routes
 - JS routes.js
- .dockerignore
- .env
- .gitignore
- Dockerfile
- JS index.js
- JS mongoDB.js
- { package-lock.json
- { package.json
- { vercel.json

ESQUEMA

LÍNEA DE TIEMPO

DOCKER CONTAINERS

DOCKER IMAGES

AZURE CONTAINER REGISTRY

DOCKER HUB

SUGGESTED DOCKER HUB IMAGES

MYSQL

.env

```
1 MONGO_DBURI = mongodb+srv://mariacamilaea:ciclo4desarrollo@cluster0.36opdu7.mongodb.net/dbeventos?retryWrite
```

PROBLEMAS SALIDA TERMINAL JUPITER CONSOLA DE DEPURACIÓN

```
[nodemon] restarting due to changes...
[nodemon] restarting due to changes...
[nodemon] starting 'node index.js'
Bienvenidos a Node JS
Servidor corriendo en http://localhost:8000/
La conexión fue realizada con éxito a la bd: 
[nodemon] restarting due to changes...
[nodemon] starting 'node index.js'
Bienvenidos a Node JS
Servidor corriendo en http://localhost:8000/
La conexión fue realizada con éxito a la bd: 
```

Lín. 1, col. 1 Espacios:4 UTF-8 CRLF Properties Go Live



File structure (Explorador):

- MARCADORESDEPORTIVOS
- controllers
- models
- routes
- .env
- .gitignore
- Dockerfile
- index.js
- mongodb.js
- { package-lock.json, package.json, vercel.json }

Terminal output:

```
[nodemon] restarting due to changes...
[nodemon] restarting due to changes...
[nodemon] starting 'node index.js'
Bienvenidos a Node Js
Servidor Corriendo en http://localhost:8000/
La conexión fue realizada con éxito a la bd: 
[nodemon] restarting due to changes...
[nodemon] starting 'node index.js'
Bienvenidos a Node Js
Servidor Corriendo en http://localhost:8000/
La conexión fue realizada con éxito a la bd: 
```

● Index.js:

```
console.log("Bienvenidos a Node Js");
import express from "express";
import cors from 'cors';
import { router } from './routes/routes.js'

//import blogRoutes from './routes/routes.js'

const app = express()
app.use(cors())
app.use(express.json())
//app.use('/usuarios',blogRoutes)
app.use('/',router);

app.listen(8000, ()=> {
  console.log('Servidor Corriendo en http://localhost:8000/');
})
```

Terminal output:

```
[nodemon] restarting due to changes...
[nodemon] restarting due to changes...
[nodemon] starting 'node index.js'
Bienvenidos a Node Js
Servidor Corriendo en http://localhost:8000/
La conexión fue realizada con éxito a la bd: 
[nodemon] restarting due to changes...
[nodemon] starting 'node index.js'
Bienvenidos a Node Js
Servidor Corriendo en http://localhost:8000/
La conexión fue realizada con éxito a la bd: 
```



● Mongo DB.js:

Archivo Editar Selección Ver Ir Ejecutar Terminal Ayuda mongoDB.js - marcadoresdeportivos - Visual Studio Code [Administrador] □□□|08

EXPLORADOR ... mongoDB.js M | New Request index.js M .env .gitignore package-lock.json M package.json M

MARCADORESDEPORTIVOS controllers ... mongoDB.js > ...

```

1 import mongoose from "mongoose";
2 import dotenv from "dotenv";
3 dotenv.config();
4
5
6 const bd_url = 'mongodb+srv://mariacamilaea:<contraseña>@cluster0.36opdu7.mongodb.net/?retryWrites=true';
7 export const db = mongoose.connect(process.env.MONGO_DBURI).then(()=> {
8   console.log("La conexión fue realizada con éxito a la bd: " );
9 }).catch((error) => console.error("Problemas al conectar a la Base de datos de MongoDB",error));
10
11
12
13 export default db;
14

```

PROBLEMAS SALIDA TERMINAL JUPITER CONSOLA DE DEPURACIÓN

Windows PowerShell Copyright (C) Microsoft Corporation. Todos los derechos reservados.

Prueba la nueva tecnología PowerShell multiplataforma https://aka.ms/pscore6

PS C:\Users\luz Stella Alvarez\Documents\ciclo4\Sprint_2\Backend\marcadoresdeportivos> npm run start

> dockeng51@1.0.0 start

> nodemon index.js

[nodemon] 2.0.20

[nodemon] to restart at any time, enter `rs`

Lin. 11, col. 1 Espacios: 4 UTF-8 CRLF () JavaScript Go Live

Archivo Editar Selección Ver Ir Ejecutar Terminal Ayuda mongoDB.js - marcadoresdeportivos - Visual Studio Code [Administrador] □□□|08

EXPLORADOR ... mongoDB.js M | New Request index.js M .env .gitignore package-lock.json M package.json M

MARCADORESDEPORTIVOS controllers ... mongoDB.js > ...

```

1 import mongoose from "mongoose";
2 import dotenv from "dotenv";
3 dotenv.config();
4
5
6 const bd_url = 'mongodb+srv://mariacamilaea:<contraseña>@cluster0.36opdu7.mongodb.net/?retryWrites=true';
7 export const db = mongoose.connect(process.env.MONGO_DBURI).then(()=> {
8   console.log("La conexión fue realizada con éxito a la bd: " );
9 }).catch((error) => console.error("Problemas al conectar a la Base de datos de MongoDB",error));
10
11
12
13 export default db;
14

```

PROBLEMAS SALIDA TERMINAL JUPITER CONSOLA DE DEPURACIÓN

[nodemon] restarting due to changes...

[nodemon] restarting due to changes...

[nodemon] starting `node index.js`

Bienvenidos a Node Js

Servidor Corriendo en http://localhost:8000/

La conexión fue realizada con éxito a la bd:

[nodemon] restarting due to changes...

[nodemon] starting `node index.js`

Bienvenidos a Node Js

Servidor Corriendo en http://localhost:8000/

La conexión fue realizada con éxito a la bd:

Lin. 11, col. 1 Espacios: 4 UTF-8 CRLF () JavaScript Go Live



- package-lock.json / package.json

Visual Studio Code screenshot showing the file structure and content of package-lock.json and package.json.

```

package-lock.json
{
  "name": "dockeng51",
  "version": "1.0.0",
  "lockfileVersion": 2,
  "requires": true,
  "packages": {
    "": {
      "name": "dockeng51",
      "version": "1.0.0",
      "license": "ISC",
      "dependencies": {
        "dotenv": "^16.0.3"
      },
      "devDependencies": {
        "cors": "^2.8.5",
        "express": "^4.18.2",
        "mongoose": "^6.7.1",
        "nodemon": "^2.0.20"
      }
    },
    "node_modules/@aws-crypto/ie11-detection": {
      "name": "node_modules/@aws-crypto/ie11-detection"
    }
  }
}

package.json
{
  "name": "dockeng51",
  "version": "1.0.0",
  "scripts": {
    "test": "echo \"Error: no test specified\" & exit 1"
  },
  "keywords": [],
  "author": "",
  "license": "ISC",
  "devDependencies": {
    "cors": "^2.8.5",
    "express": "^4.18.2",
    "mongoose": "6.7.1",
    "nodemon": "2.0.20"
  },
  "dependencies": {
    "dotenv": "16.0.3"
  }
}

```

Visual Studio Code screenshot showing the file structure and content of package.json.

```

package.json
{
  "name": "dockeng51",
  "version": "1.0.0",
  "scripts": {
    "test": "echo \"Error: no test specified\" & exit 1"
  },
  "keywords": [],
  "author": "",
  "license": "ISC",
  "devDependencies": {
    "cors": "^2.8.5",
    "express": "^4.18.2",
    "mongoose": "6.7.1",
    "nodemon": "2.0.20"
  },
  "dependencies": {
    "dotenv": "16.0.3"
  }
}

package-lock.json
{
  "name": "dockeng51",
  "version": "1.0.0",
  "lockfileVersion": 2,
  "requires": true,
  "packages": {
    "": {
      "name": "dockeng51",
      "version": "1.0.0",
      "license": "ISC",
      "dependencies": {
        "dotenv": "^16.0.3"
      },
      "devDependencies": {
        "cors": "^2.8.5",
        "express": "^4.18.2",
        "mongoose": "^6.7.1",
        "nodemon": "^2.0.20"
      }
    },
    "node_modules/@aws-crypto/ie11-detection": {
      "name": "node_modules/@aws-crypto/ie11-detection"
    }
  }
}

```

- Vercel.json:



VS Code interface showing the file `vercel.json`:

```

{
  "version": 2,
  "builds": [
    {
      "src": "./index.js",
      "use": "@vercel/node"
    }
  ],
  "routes": [
    {
      "src": "/(.*)",
      "dest": "/"
    }
  ]
}
  
```

TERMINAL tab output:

```

[nodemon] restarting due to changes...
[nodemon] restarting due to changes...
[nodemon] starting `node index.js`
Bienvenidos a Node Js
Servidor Corriendo en http://localhost:8000/
La conexión fue realizada con éxito a la bd: 
[nodemon] restarting due to changes...
[nodemon] starting `node index.js`
Bienvenidos a Node Js
Servidor Corriendo en http://localhost:8000/
La conexión fue realizada con éxito a la bd: 
  
```

● Thunderclient:

Thunderclient interface showing a POST request to `localhost:8000/reguser/`:

Activity tab shows:

- `POST localhost:8000/reguser/` just now
- `GET thunderclient.com/welcome` 1 day ago

Response tab shows:

```

Status: 200 OK Size: 112 Bytes Time: 562 ms
Response Headers: Content-Type: application/json; charset=utf-8
Content-Length: 112
Date: Mon, 14 Nov 2022 14:37:37 GMT
Connection: keep-alive
Set-Cookie: session=637305fdb0ac8d54723b20f3; expires=Mon, 14-Nov-2022 14:37:37 GMT; path=/; secure; HttpOnly
Content-Type: application/json; charset=utf-8
Content-Length: 112
Date: Mon, 14 Nov 2022 14:37:37 GMT
Connection: keep-alive
Set-Cookie: session=637305fdb0ac8d54723b20f3; expires=Mon, 14-Nov-2022 14:37:37 GMT; path=/; secure; HttpOnly
  
```

TERMINAL tab output:

```

[nodemon] restarting due to changes...
[nodemon] restarting due to changes...
[nodemon] starting `node index.js`
Bienvenidos a Node Js
Servidor Corriendo en http://localhost:8000/
La conexión fue realizada con éxito a la bd: 
[nodemon] restarting due to changes...
[nodemon] starting `node index.js`
Bienvenidos a Node Js
Servidor Corriendo en http://localhost:8000/
La conexión fue realizada con éxito a la bd: 
  
```



Evidencias de los “endpoint” con el consumo de recursos del API REST

Como evidencia de los “endpoint” donde se visualice el consumo de recursos del API REST.

Link:

mongodb+srv://mariacamilaea:<password>@cluster0.36opdu7.mongodb.net/?retryWrites=true&w=majority

The screenshot shows the MongoDB Atlas interface. On the left, there's a sidebar with 'Project 0' selected. Under 'Database', 'Database' is highlighted with 'PREVIEW'. Under 'DATA SERVICES', 'Data API' is listed. Under 'SECURITY', 'Quickstart', 'Database Access', 'Network Access', and 'Advanced' are listed. The main area shows 'MARIA CAMILA'S ORG - 2022-11-05 > PROJECT 0 > DATABASES'. A cluster named 'Cluster0' is selected. The 'Collections' tab is active, showing 'databases: 2' and 'collections: 3'. The 'dbeventos' database is expanded, showing 'oeventos' and 'users'. The 'users' collection is selected. The 'Find' section shows a query result: '_id: ObjectId('637305fdb0ac8d54723b20f3')', 'createdAt: 2022-11-15T03:22:37.598+00:00', and 'updatedAt: 2022-11-15T03:22:37.598+00:00'. There are tabs for 'Indexes', 'Schema Anti-Patterns', 'Aggregation', and 'Search Indexes'.



cloud.mongodb.com/v2/6366ca89b0ad221f63bbbaa06#metrics/replicaSet/6366cc26fb74915aab9e671/explorer/dbeventos/ceventos/find

Maria Camil... Access Manager Billing All Clusters Get Help Maria Camila

Project 0 Atlas App Services Charts

DEPLOYMENT Database DATA SERVICES SECURITY

Database Data Lake PREVIEW Triggers Data API Data Federation

DATA SERVICES mongodBSCodePlaygrou...

SEARCH INDEXES

+ Create Database Search Namespaces

dbeventos.ceventos

STORAGE SIZE: 36KB LOGICAL DATA SIZE: 120B TOTAL DOCUMENTS: 2 INDEXES TOTAL SIZE: 36KB

Find Indexes Schema Anti-Patterns Aggregation Search Indexes

INSERT DOCUMENT

FILTER { field: 'value' } OPTIONS Apply Reset

QUERY RESULTS: 1-2 OF 2

```
_id: ObjectId('6373e900b0ac8d54723b20f7')
createdAt: 2022-11-15T03:35:28.740+00:00
updatedAt: 2022-11-15T03:35:28.740+00:00
```

```
_id: ObjectId('6373e93cb0ac8d54723b20f9')
createdAt: 2022-11-15T03:36:28.920+00:00
updatedAt: 2022-11-15T03:36:28.920+00:00
```

cloud.mongodb.com/v2/6366ca89b0ad221f63bbbaa06#clusters

Maria Camil... Access Manager Billing All Clusters Get Help Maria Camila

Project 0 Atlas App Services Charts

DEPLOYMENT Database DATA SERVICES SECURITY

Database Data Lake PREVIEW Triggers Data API Data Federation

DATA SERVICES mongodBSCodePlaygrou...

SEARCH INDEXES

+ Create

MARIA CAMILA'S ORG - 2022-11-05 > PROJECT 0

Database Deployments

Find a database deployment...

Cluster Connect View Monitoring Browse Collections ...

FREE SHARED

Enhance Your Experience For production throughput and richer metrics, upgrade to a dedicated cluster now!

Upgrade

R 0.003 W 0.003 Last 6 hours 0.01/s 17.0 1.4 KB/s 24.5 KB

Connections 8.0 Last 6 hours 1.4 KB/s 512.0 MB

In 93.0 B/s Out 714.3 B/s Last 6 hours 1.4 KB/s 512.0 MB

VERSION	REGION	CLUSTER TIER	TYPE	BACKUPS	LINKED APP SERVICES	ATLAS SEARCH
5.0.13	AWS/N. Virginia (us-east-1)	M0 Sandbox (General)	Replica Set - 3 nodes	Inactive	None Linked	Create Index



Screenshot of Thunder Client showing a successful GET request to `http://localhost:8000/shevento/`. The response status is 200 OK, size is 227 Bytes, and time is 253 ms. The JSON response content is:

```
[{"id": "63730906b0ac8d54723b20f7", "createdAt": "2022-11-15T03:35:28.740Z", "updatedAt": "2022-11-15T03:35:28.740Z"}, {"id": "6373093cb0ac8d54723b20f9", "createdAt": "2022-11-15T03:36:28.920Z", "updatedAt": "2022-11-15T03:36:28.920Z"}]
```

The terminal window shows Node.js logs indicating the application is running on port 8000.

Screenshot of Insomnia showing a successful POST request to `http://localhost:8000/reguser/`. The response status is 200 OK, time is 258 ms, and size is 89 B. The JSON response content is:

```
{ "message": { "index": 0, "code": 11000, "keyPattern": { "correo": 1 }, "keyValue": { "correo": null } } }
```

The interface includes a sidebar with environments, a preview tab, and a timeline tab.



localhost:8000/reguser/- marcadoresdeportivos - Visual Studio Code [Administrador]

THUNDER CLIENT

New Request

Activity Collections Env

GET localhost:8000/shevento/ http://localhost:8000/shevento/ Send

Status: 200 OK Size: 227 Bytes Time: 152 ms

Response Headers Cookies Results Docs

1 [

2 {

3 "id": "63730900b0ac8d54723b20f7",

4 "createdAt": "2022-11-15T03:35:28.740Z",

5 "updatedAt": "2022-11-15T03:35:28.740Z"

6 },

7 {

8 "id": "6373093cb0ac8d54723b20f9",

9 "createdAt": "2022-11-15T03:36:28.920Z",

10 "updatedAt": "2022-11-15T03:36:28.920Z"

11 }

12]

Query Headers² Auth Body¹ Tests Pre Run New

Json XML Text Form Form-encode Graphql Binary

Json Content Format

1 {

2 "fecha": "2022/12/28",

3 "equipo1": "Brasil",

4 "equipo2": "Argentina",

5 "marcador1": 1,

6 "marcador2": 3,

7 "tipoevento": "Futbol"

8 }

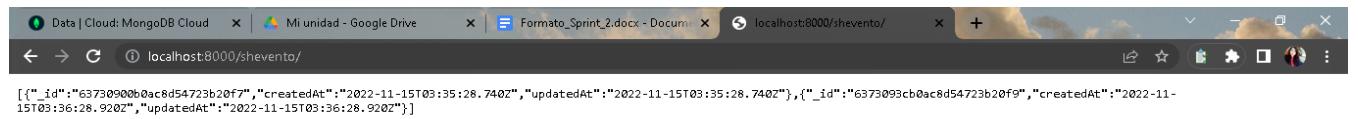
9 }

PROBLEMAS SALIDA TERMINAL JUPITER CONSOLA DE DEPURACIÓN

La conexión fue realizada con éxito a la bd: [nodemon] restarting due to changes... [nodemon] starting 'node index.js' Bienvenidos a Node Js Servidor Corriendo en http://localhost:8000/ La conexión fue realizada con éxito a la bd: [nodemon] restarting due to changes... [nodemon] starting 'node index.js' Bienvenidos a Node Js Servidor Corriendo en http://localhost:8000/ La conexión fue realizada con éxito a la bd:

main*+ 0 0 0 Go Live

<http://localhost:8000/shevento/>



Insomnia - New Document - New Request

Application Edit View Window Tools Help

Star 24766 Insomnia / New Document ▾ DESIGN DEBUG TEST 200 OK 145 ms 227 B 6 Minutes Ago

GET http://localhost:8000/shevento/

No Environment ▾ Cookies JSON ▾ Auth ▾ Query Headers Docs Preview ▾ Headers Cookies Timeline

```
1+ {
2+   "fecha": "2022/12/20",
3+   "equipos": "Brasil",
4+   "equipo2": "Argentina",
5+   "marcador1": 1,
6+   "marcador2": 3,
7+   "tipoevento": "Futbol"
8+
9+ }
```

1+ [
2+ {
3+ "_id": "63730900b0ac8d54723b20f7",
4+ "createdAt": "2022-11-15T03:35:28.740Z",
5+ "updatedAt": "2022-11-15T03:35:28.740Z"
6+ },
7+ {
8+ "_id": "6373093cb0ac8d54723b20f9",
9+ "createdAt": "2022-11-15T03:36:28.920Z",
10+ "updatedAt": "2022-11-15T03:36:28.920Z"
11+ }
12+]



Insomnia - New Document - New Request

Application Edit View Window Tools Help

DESIGN DEBUG TEST

Start 24766 Insomnia / New Document ▾

No Environment ▾ Cookies GET ▾ http://localhost:8000/shevento/63730900b0ac8d54723b20f7 Send ▾ 200 OK 134 ms 112 B Just Now ▾

Filter JSON Auth Query Headers Docs Preview Headers Cookies Timeline

```
1 + {
2   "fecha": "2022/12/20",
3   "equipo1": "Brasil",
4   "equipo2": "Argentina",
5   "marcador1": 1,
6   "marcador2": 3,
7   "tipoevento": "Futbol"
8 }
9 }
```

Beautify JSON \$,store.books[*].author

Archivo Editar Selección Ver Ir Ejecutar Terminal Ayuda localhost:8000/reguser/ - marcadoresdeportivos - Visual Studio Code [Administrador]

THUNDER CLIENT

New Request

Activity Collections Env

filter activity

GET localhost:8000/reguser/ just now

GET thunderclient.com/welcome 1 day ago

Response Headers Cookies Results Docs

Status: 200 OK Size: 112 Bytes Time: 121 ms

```
1 + {
2   "_id": "63730900b0ac8d54723b20f7",
3   "createdAt": "2022-11-15T03:35:28.740Z",
4   "updatedAt": "2022-11-15T03:35:28.740Z"
5 }
```

PROBLEMAS SALIDA TERMINAL JUPITER CONSOLA DE DEPURACIÓN

```
La conexión fue realizada con éxito a la bd: [nodemon] restarting due to changes... [nodemon] starting 'node index.js'
Bienvenidos a Node Js
Servidor Corriendo en http://localhost:8000/
La conexión fue realizada con éxito a la bd: [nodemon] restarting due to changes... [nodemon] starting 'node index.js'
Bienvenidos a Node Js
Servidor Corriendo en http://localhost:8000/
La conexión fue realizada con éxito a la bd:
```

node Git Graph Go Live

<http://localhost:8000/shevento/63730900b0ac8d54723b20f7>



```
localhost:8000/shevento/63730900b0ac8d54723b20f7
{"_id": "63730900b0ac8d54723b20f7", "createdAt": "2022-11-15T03:35:28.740Z", "updatedAt": "2022-11-15T03:35:28.740Z"}
```

Insomnia - New Document - New Request

Application Edit View Window Tools Help

24.76s Insomnia / New Document ▾

DESIGN DEBUG TEST

No Environment Cookies

GET http://localhost:8000/shevento/ 200 OK 108 ms 227 B Just Now

Filter

JSON Auth Query Headers 1 Docs Preview Headers Cookies Timeline

New Request

```
1: [
2:   {
3:     "fecha": "2022/12/22",
4:     "equipos": "peru",
5:     "equipos2": "chile",
6:     "marcador1": 2,
7:     "marcador2": 3,
8:     "tipoevento": "Futbol"
9:   }
10: ]
```

1: [
2: {
3: "_id": "63730900b0ac8d54723b20f7",
4: "createdAt": "2022-11-15T03:35:28.740Z",
5: "updatedAt": "2022-11-15T03:35:28.740Z"
6: },
7: {
8: "_id": "63730900b0ac8d54723b20f9",
9: "createdAt": "2022-11-15T03:36:28.920Z",
10: "updatedAt": "2022-11-15T03:36:28.920Z"
11: }
12:]

Beauty JSON \$.store.books[*].author

Archivo Editar Selección Ver Ir Ejecutar Terminal Ayuda localhost:8000/reguser/ - marcadoresdeportivos - Visual Studio Code [Administrador]

THUNDER CLIENT New Request

Activity Collections Env filter activity

GET http://localhost:8000/shevento/ Send Status: 200 OK Size: 227 Bytes Time: 137 ms

Query Headers 2 Auth Body 1 Tests Pre Run New Response Headers Cookies Results Docs

JSON XML Text Form Form-encode GraphQL Binary

JSON Content Format

```
1: [
2:   {
3:     "fecha": "2022/12/20",
4:     "equipos": "Brasil",
5:     "equipos2": "Argentina",
6:     "marcador1": 1,
7:     "marcador2": 3,
8:     "tipoevento": "Futbol"
9:   }
10: ]
```

1: [
2: {
3: "_id": "63730900b0ac8d54723b20f7",
4: "createdAt": "2022-11-15T03:35:28.740Z",
5: "updatedAt": "2022-11-15T03:35:28.740Z"
6: },
7: {
8: "_id": "63730900b0ac8d54723b20f9",
9: "createdAt": "2022-11-15T03:36:28.920Z",
10: "updatedAt": "2022-11-15T03:36:28.920Z"
11: }
12:]

PROBLEMAS SALIDA TERMINAL JUPITER CONSOLA DE DEPURACIÓN

```
La conexión fue realizada con éxito a la bd: [nodemon] restarting due to changes...
[nodemon] starting 'node index.js'
Bienvenidos a Node Js
Servidor Corriendo en http://localhost:8000/
La conexión fue realizada con éxito a la bd: [nodemon] restarting due to changes...
[nodemon] starting 'node index.js'
Bienvenidos a Node Js
Servidor Corriendo en http://localhost:8000/
La conexión fue realizada con éxito a la bd:
```

main* Git Graph Go Live



Insomnia - New Document – New Request

Application Edit View Window Tools Help

DESIGN DEBUG TEST

Start 24768 Insomnia / New Document ▾

Send 200 OK 103 ms 112 B Just Now ▾

No Environment ▾ Cookies

GET http://localhost:8000/shevento/6373093cb0ac8d54723b20f9

Filter JSON Auth Query Headers 1 Docs Preview 1 Headers 8 Cookies Timeline

GET New Request

```
1 * { "fecha": "2022/12/22",
2   "equipo1": "Peru"
3   "equipo2": "chile",
4   "marcador1": 2,
5   "marcador2": 3,
6   "tipoevento": "Futbol"
7
8 }
```

Beautify JSON `$.store.books[*].author`

localhost:8000/shevento/6373093cb0ac8d54723b20f9

```
{"_id": "6373093cb0ac8d54723b20f9", "createdAt": "2022-11-15T03:36:28.920Z", "updatedAt": "2022-11-15T03:36:28.920Z"}
```

<http://localhost:8000/shevento/6373093cb0ac8d54723b20f9>



Screenshot of Visual Studio Code showing a POST request to `localhost:8000/reguser/`. The request body contains the following JSON:

```
1  {
2    "nomuser": "Juan",
3    "password": "123calodl",
4    "correo": "juandw@gmail.com",
5    "_id": "637311ed03a9b62cc623f20",
6    "createdAt": "2022-11-15T04:13:24.256Z",
7    "updatedAt": "2022-11-15T04:13:24.256Z"
8 }
```

The terminal shows the Node.js application output:

```
La conexion fue realizada con exito a la bd: 
[nodemon] restarting due to changes...
[nodemon] starting 'node index.js'
Bienvenidos a Node Js
Servidor Corriendo en http://localhost:8000/
La conexion fue realizada con exito a la bd: 
[nodemon] restarting due to changes...
[nodemon] starting 'node index.js'
Bienvenidos a Node Js
Servidor Corriendo en http://localhost:8000/
La conexion fue realizada con exito a la bd: 
```



Insomnia - New Document - New Request

Application Edit View Window Tools Help

Start 24766 Insomnia / New Document ▾ DESIGN DEBUG TEST

POST http://localhost:8000/reguser| Send 200 OK 111 ms 103 B Just Now

No Environment ▾ Cookies

Filter

POST New Request

JSON Auth Query Headers 1 Docs

```
1 + {  
2   "nomuser": "Juan",  
3   "password": "123calod1",  
4   "correo": "juandv@gmail.com"  
5 }
```

Preview Headers Cookies Timeline

```
1 + {  
2   "message": {  
3     "index": 0,  
4     "code": 1000,  
5     "keyPattern": {  
6       "correo": 1  
7     },  
8     "keyValue": {  
9       "correo": "juandv@gmail.com"  
10    }  
11  }  
12 }
```

Beautify JSON \$._store.books[*.author]

cloud.mongodb.com/v2/6366ca89b0ad221f63bbba06#metrics/replicaSet/6366cc26fb74915aab9e671/explorer/dbeventos/users/find

Maria Camila Access Manager Billing All Clusters Get Help Maria Camila

Project D Atlas App Services Charts

DEPLOYMENT Database PREVIEW

DATA SERVICES Triggers Data API Data Federation

SECURITY Quickstart Database Access Network Access Advanced

+ Create Database Search Namespaces

dbeventos.usuarios

STORAGE SIZE: 36KB LOGICAL DATA SIZE: 60B TOTAL DOCUMENTS: 1 INDEXES TOTAL SIZE: 72KB

Find Indexes Schema Anti-Patterns Aggregation Search Indexes

INSERT DOCUMENT

FILTER { field: 'value' } OPTIONS Apply Reset

QUERY RESULTS: 1-2 OF 2

```
_id: ObjectId('63738e5fdb@ac8d54722b20f3')  
createdAt: 2022-11-15T03:22:37.598+00:00  
updatedAt: 2022-11-15T03:22:37.598+00:00
```

```
_id: ObjectId('637311e403a9b62cc623f220')  
nomuser: "Juan"  
password: "123calod1"  
correo: "juandv@gmail.com"  
createdAt: 2022-11-15T04:13:24.256+00:00  
updatedAt: 2022-11-15T04:13:24.256+00:00
```

System Status: All Good



Screenshot of Thunder Client showing a POST request to `localhost:8000/reguser/`. The response status is 200 OK, size 191 Bytes, and time 128 ms. The JSON response body is:

```
1  {
2    "nomuser": "Gabriela",
3    "password": "gabbcdfhfd1",
4    "correo": "gabypdhggv@gmail.com",
5    "_id": "637312b403a5b62cc623f226",
6    "createdAt": "2022-11-15T04:16:52.138Z",
7    "updatedAt": "2022-11-15T04:16:52.138Z"
8 }
```

Screenshot of Insomnia showing a POST request to `http://localhost:8000/reguser/`. The response status is 200 OK, time 104 ms, and size 107 B. The JSON response body is:

```
1 + {
2 +   "message": {
3 +     "index": 0,
4 +     "code": 10000,
5 +     "keypattern": {
6 +       "correo": 1
7 +     },
8 +     "keyvalue": {
9 +       "correo": "gabypdhggv@gmail.com"
10 +     }
11 +   }
12 }
```



cloud.mongodb.com/v2/6366ca89b0ad221f63bbaa06#metrics/replicaSet/6366cc26fb74915aab9e671/explorer/dbeventos/users/find

Maria Camila... Access Manager Billing All Clusters Get Help Maria Camila

Project O Atlas App Services Charts VISUALIZE YOUR DATA REFRESH

DEPLOYMENT Database PREVIEW Data Lake dbeventos DATA SERVICES Triggers Data API Data Federation SECURITY Quickstart Database Access Network Access Advanced

+ Create Database Search Namespaces

dbeventos.users

STORAGE SIZE: 36KB LOGICAL DATA SIZE: 338B TOTAL DOCUMENTS: 3 INDEXES TOTAL SIZE: 72KB

Find Indexes Schema Anti-Patterns Aggregation Search Indexes

INSERT DOCUMENT

FILTER { field: 'value' } OPTIONS Apply Reset

`_id: ObjectId('637311e403a9b62cc623f220')
nomuser: 'Juan'
password: '123calodl'
correo: 'juandv@gmail.com'
createdAt: 2022-11-15T04:13:24.256+00:00
updatedAt: 2022-11-15T04:13:24.256+00:00`

`_id: ObjectId('637312b403a9b62cc623f226')
nomuser: 'Gabriela'
password: 'gabbcodshfdl'
correo: 'gabydhggv@gmail.com'
createdAt: 2022-11-15T04:16:52.138+00:00
updatedAt: 2022-11-15T04:16:52.138+00:00`

localhost:8000/reguser/ - marcadoresdeportivos - Visual Studio Code [Administrador]

THUNDER CLIENT New Request Activity Collections Env filter activity POST localhost:8000/reguser/ just now GET thunderclient.com/welcome 1 day ago

localhost:8000/reguser/ JS usuariajs JS eventscontroller.js U JS userscontroller.js M Configuración JS loginusercontrollers.js

Status: 200 OK Size: 194 Bytes Time: 110 ms

Response Headers Cookies Results Docs

```
1 {  
2   "nomuser": "Cris Mateous",  
3   "password": "mateoushi",  
4   "correo": "crismateous4@gmail.com",  
5   "_id": "6373134803a9b62cc623f22a",  
6   "createdAt": "2022-11-15T04:19:20.827Z",  
7   "updatedAt": "2022-11-15T04:19:20.827Z"  
8 }
```

PROBLEMAS SALIDA TERMINAL JUPITER CONSOLA DE DEPURACIÓN

```
La conexión fue realizada con éxito a la bd: [nodemon] restarting due to changes... [nodemon] starting 'node index.js'  
Bienvenidos a Node Js Servidor Corriendo en http://localhost:8000/  
La conexión fue realizada con éxito a la bd: [nodemon] restarting due to changes... [nodemon] starting 'node index.js'  
Bienvenidos a Node Js Servidor Corriendo en http://localhost:8000/  
La conexión fue realizada con éxito a la bd: [nodemon] restarting due to changes... [nodemon] starting 'node index.js'
```

main* 0 ▲ 0 Git Graph Go Live



Insomnia - New Document – New Request

Application Edit View Window Tools Help

Start 24766 Insomnia / New Document ▾ DESIGN DEBUG TEST

No Environment Cookies POST ▾ http://localhost:8000/reguser| Send 200 OK 106 ms 109 B Just Now ▾

Filter POST New Request

JSON Auth Query Headers Docs

```
1 + {  
2   "nomuser": "Cris Mateous",  
3   "password": "mateoushi",  
4   "correo": "crismateous4@gmail.com"  
5 }
```

Preview Headers Cookies Timeline

```
1 + {  
2   "message": {  
3     "index": 0,  
4     "code": 10000,  
5     "keyPattern": {  
6       "correo": 1  
7     },  
8     "keyValue": {  
9       "correo": "crismateous4@gmail.com"  
10    }  
11  }  
12 }
```

Beautify JSON

cloud.mongodb.com/v2/6366ca89b0ad221f63bbba06#metrics/replicaSet/6366cc26fb74915aab9e671/explorer/dbeventos/users/find

Maria Camila... Access Manager Billing All Clusters Get Help Maria Camila

Project 0 Atlas App Services Charts

DEPLOYMENT Database PREVIEW

DATA SERVICES Triggers Data API Data Federation

SECURITY Quickstart Database Access Network Access Advanced

+ Create Database Search Namespaces

dbeventos

eventos

users

mongodbVSCodePlaygrou...

dbeventos.users

STORAGE SIZE: 36KB LOGICAL DATA SIZE: 478B TOTAL DOCUMENTS: 4 INDEXES TOTAL SIZE: 72KB

Find Indexes Schema Anti-Patterns Aggregation Search Indexes

INSERT DOCUMENT

FILTER { field: 'value' } OPTIONS Apply Reset

correo: "gadypongv@gmail.com"
createdAt: 2022-11-15T04:16:52.138+00:00
updatedAt: 2022-11-15T04:16:52.138+00:00

_id: ObjectId("6373134803a9b62cc623f22a")
nomuser: "Cris Mateous"
password: "mateoushi"
correo: "crismateous4@gmail.com"
createdAt: 2022-11-15T04:19:20.827+00:00
updatedAt: 2022-11-15T04:19:20.827+00:00

System Status: All Good



```
mongosh mongodb+srv://<credentials>@cluster036opdu7.mongodb.net/dbeventos
PS C:\Users\Luz Stella Alvarez\Downloads\programas de programación\mongosh-1.6.0-win32-x64\mongosh-1.6.0-win32-x64\bis> ./mongosh "mong
db+srv://<credentials>@cluster036opdu7.mongodb.net/dbeventos" --apiVersion 1 --username mariacamilaea
Enter password: ****
Current Mongosh Log ID: 6373152cb311928c1f8ecc01
Connecting to:      mongodb+srv://<credentials>@cluster036opdu7.mongodb.net/dbeventos?appName=mongosh+1.6.0
Using MongoDB:      5.0.13 (API Version 1)
Using Mongosh:      1.6.0

For mongosh info see: https://docs.mongodb.com/mongodb-shell/

Atlas atlas-mtqb83-shard-0 [primary] dbeventos> use admin
switched to db admin
Atlas atlas-mtqb83-shard-0 [primary] admin> show collections
Atlas atlas-mtqb83-shard-0 [primary] admin> use dbeventos
switched to db dbeventos
Atlas atlas-mtqb83-shard-0 [primary] dbeventos> show collections
  ceventos
  users
Atlas atlas-mtqb83-shard-0 [primary] dbeventos> db.users.find
[Function: find] AsyncFunction {
  returnsPromise: true,
  apiVersions: [ 1, Infinity ],
  returnType: 'Cursor',
  serverVersions: [ '0.0.0', '999.999.999' ],
  topologies: [ 'ReplicaSet', 'Sharded', 'LoadBalanced', 'Standalone' ],
  deprecated: false,
  platforms: [ 'Compass', 'Browser', 'CLI' ],
  isDirectShellCommand: false,
  acceptsRawInput: false,
  shellCommandCompleter: undefined,
  help: [Function (anonymous)] Help
}
Atlas atlas-mtqb83-shard-0 [primary] dbeventos> db.users.find()
[
  {
    _id: ObjectId("637305fdb0ac8d54723b20f3"),
    createdAt: ISODate("2022-11-15T03:22:37.598Z"),
    updatedAt: ISODate("2022-11-15T03:22:37.598Z")
  },
  {
    _id: ObjectId("637311e403a9b62cc623f220"),
    nomuser: 'Juan',
    password: '123calod1',
    correo: 'juandu@gmail.com'
  }
]
Atlas atlas-mtqb83-shard-0 [primary] dbeventos>

mongosh mongodb+srv://<credentials>@cluster036opdu7.mongodb.net/dbeventos
returnsPromise: true,
apiVersions: [ 1, Infinity ],
returnType: 'Cursor',
serverVersions: [ '0.0.0', '999.999.999' ],
topologies: [ 'ReplicaSet', 'sharded', 'LoadBalanced', 'Standalone' ],
deprecated: false,
platforms: [ 'Compass', 'Browser', 'CLI' ],
isDirectShellCommand: false,
acceptsRawInput: false,
shellCommandCompleter: undefined,
help: [Function (anonymous)] Help
}
Atlas atlas-mtqb83-shard-0 [primary] dbeventos> db.users.find()
[
  {
    _id: ObjectId("637305fdb0ac8d54723b20f3"),
    createdAt: ISODate("2022-11-15T03:22:37.598Z"),
    updatedAt: ISODate("2022-11-15T03:22:37.598Z")
  },
  {
    _id: ObjectId("637311e403a9b62cc623f220"),
    nomuser: 'Juan',
    password: '123calod1',
    correo: 'juandu@gmail.com'
  },
  {
    _id: ObjectId("637312b403a9b62cc623f226"),
    nomuser: 'Gabriela',
    password: 'gabbcdfHndl',
    correo: 'gabydhoggy@gmail.com',
    createdAt: ISODate("2022-11-15T04:16:52.138Z"),
    updatedAt: ISODate("2022-11-15T04:16:52.138Z")
  },
  {
    _id: ObjectId("6373134803a9b62cc623f22a"),
    nomuser: 'Cris Mateo',
    password: 'mateoushi',
    correo: 'crismateous4@gmail.com',
    createdAt: ISODate("2022-11-15T04:19:20.827Z"),
    updatedAt: ISODate("2022-11-15T04:19:20.827Z")
  }
]
Atlas atlas-mtqb83-shard-0 [primary] dbeventos>
```



EXPLORER

...

TG New Request

TC New Request

JS usuario.js



proyectog51-main > models > JS usuario.js > ...

```
1 import mongoose from "mongoose";
2 import bcrypt from 'bcrypt';
3
4 const userSchema = new mongoose.Schema(
5   {
6     nomuser: {
7       type: String,
8       require: true
9     },
10    password: {
11      type: String,
12      require: true
13    },

```



> OPEN EDITORS

UNTITLED (WORKSPACE)

> DockerG51

> proyectog51-main

> marcadoresdeportivos

> controllers

> models

JS evento.js

JS usuario.js

> node_modules

> routes

JS routes.js

> .dockerignore

> .env

> .gitignore

> Dockerfile

JS index.js

JS mongodb.js

{ } package-lock.json

{ } package.json

{ } vercel.json



...



> OUTLINE

> TIMELINE

PROBLEMS

OUTPUT

DEBUG CONSOLE

TERMINAL

JUPYTER

GITLENS

M [nodemon] 2.0.20
M [nodemon] to restart at any time, enter `rs`M [nodemon] watching path(s): *.*
M [nodemon] watching extensions: js,mjs,json

M [nodemon] starting `node index.js`

Bienvenidos a Node Js

Servidor Corriendo en http://localhost:8000/

La conexión fue realizada con éxito a la bd: ✓

^C^C; Desea terminar el trabajo por lotes (S/N)? s

PS C:\Users\leyni\Downloads\marcadoresdeportivos>

File Edit Selection View Go Run Terminal Help New Request - Untitled (Workspace) - Visual Studio Code

EXPLORER OPEN EDITORS UNTITLED (WORKSPACE) DockerG51 proyectoG51-main marcadoresdeportivos controllers models eventos.usuarios.usuarios.js routes routes.js .dockerignore .env .gitignore Dockerfile index.js mongodbs package-lock.json package.json vercel.json

GET http://localhost:8000/shuser

Query Headers² Auth Body¹ Tests Pre Run New

Body¹ Format: Json XML Text Form Form-encode GraphQL Binary

Json Content

```
1 {  
2   "nomuser": "Mike",  
3   "password": "gengrg",  
4   "correo": "mike@gmail.com"  
5 }
```

Status: 200 OK Size: 464 Bytes Time: 675 ms

Response Headers⁷ Cookies Results Docs

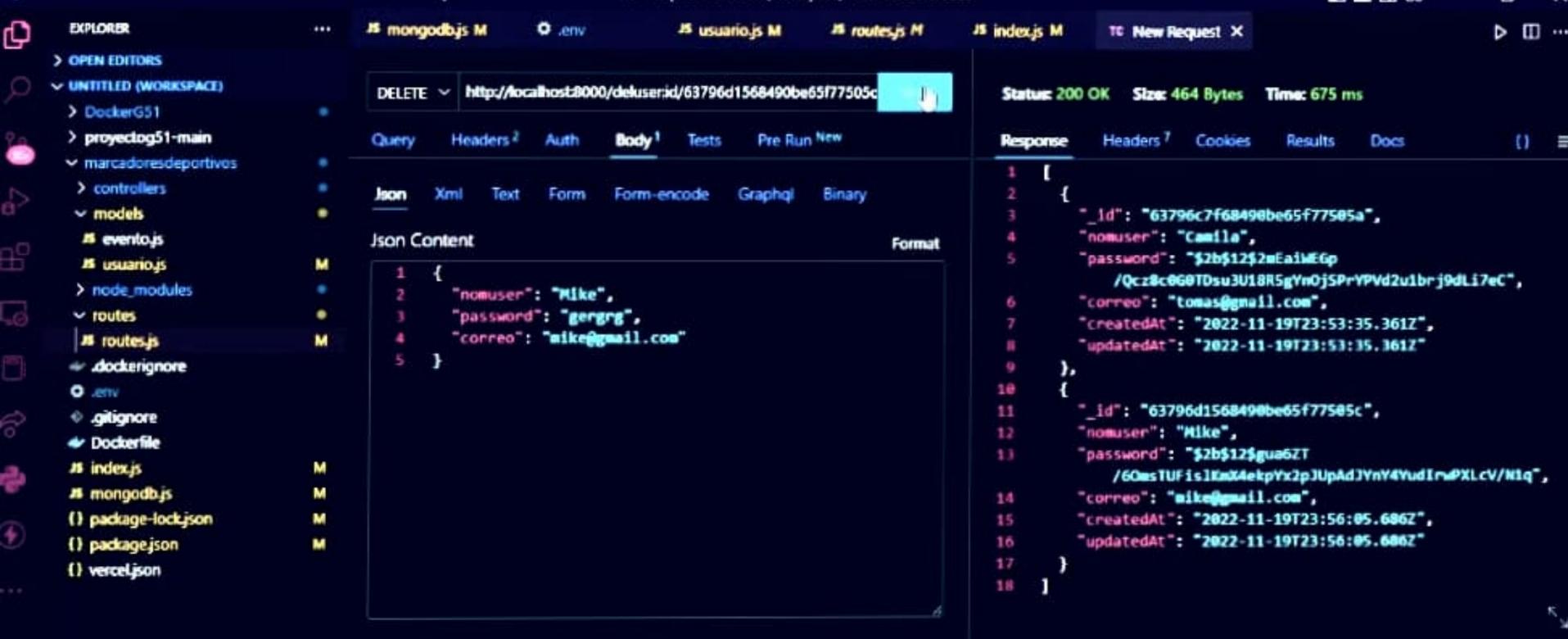
```
1 [  
2 {  
3   "_id": "63796c7f68490be65f77505a",  
4   "nomuser": "Camila",  
5   "password": "$2b$12$2wEaiWE6p  
/Qcz8c0G9TDsu3U18R5gYnOjSPrYPVd2u1brj9dLi7eC",  
6   "correo": "tomas@gmail.com",  
7   "createdAt": "2022-11-19T23:53:35.361Z",  
8   "updatedAt": "2022-11-19T23:53:35.361Z"  
9 },  
10 {  
11   "_id": "63796d1568490be65f77505c",  
12   "nomuser": "Mike",  
13   "password": "$2b$12$gua6ZT  
/6QmsTUFis1KmX4ekpYx2p3UpAd3YnY4YuIrwPXLcV/N1q",  
14   "correo": "mike@gmail.com",  
15   "createdAt": "2022-11-19T23:56:05.686Z",  
16   "updatedAt": "2022-11-19T23:56:05.686Z"  
17 }  
18 ]
```

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL JUPYTER GITLINS

Bienvenidos a Node Js
Servidor Corriendo en http://localhost:8000/
La conexión fue realizada con éxito a la bd:

Live Share + ~ ^ X powershell node

main.c Live Share 9:01 p.m.



File Edit Selection View Go Run Terminal Help

New Request - Untitled (Workspace) - Visual Studio Code

EXPLORER mongoDBjs M .env usuario.js M routes.js M index.js M New Request X

DELETE http://localhost:8000/deluser/63796d1568490be65f77505c

Query Headers² Auth Body¹ Tests Pre Run New

Json XML Text Form Form-encode GraphQL Binary

Json Content Format

```
1 {
2   "name": "Mike",
3   "password": "gengrg",
4   "correo": "mike@gmail.com"
5 }
```

Status: 200 OK Size: 38 Bytes Time: 649 ms

Response Headers⁷ Cookies Results Docs

```
1 {
2   "acknowledged": true,
3   "deletedCount": 1
4 }
```

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL JUPYTER GITLENS

Bienvenidos a Node.js
Servidor Corriendo en http://localhost:8000/
La conexión fue realizada con éxito a la bd:

main* powershell node

OUTLINE TIMELINE Live Share Go Live

File Edit Selection View Go Run Terminal Help New Request - Untitled (Workspace) - Visual Studio Code

EXPLORER ... JS mongoDB.js M .env JS usuario.js M JS routes.js M JS index.js M TO New Request X

OPEN EDITORS

UNTITLED (WORKSPACE)

- > DockerG51
- > proyectog51-main
- > marcadoresdeportivos
 - > controllers
 - > models
 - JS evento.js
 - JS usuario.js
 - > node_modules
 - > routes
 - JS routes.js
- < dockerignore
- .env
- .gitignore
- ↳ Dockerfile
- JS index.js
- JS mongoDB.js
- () package-lock.json
- () package.json
- () vercel.json

GET http://localhost:8000/shuser

Query Headers² Auth Body¹ Tests Pre Run New

Body¹

Json XML Text Form Form-encode GraphQL Binary

Json Content Format

```
1 {
2   "nomuser": "Mike",
3   "password": "gergrg",
4   "correo": "mike@gmail.com"
5 }
```

Status: 200 OK Size: 234 Bytes Time: 178 ms

Response Headers⁷ Cookies Results Docs

```
1 [
2   {
3     "_id": "63796c7f68490be65f77505a",
4     "nomuser": "Camila",
5     "password": "$2b$12$2mEaiWEGrp/Qcz8c8G0TDsu3U18R5gVnOjSPrYPVd2uibrj9dL17eC",
6     "correo": "tomas@gmail.com",
7     "createdAt": "2022-11-19T23:53:35.361Z",
8     "updatedAt": "2022-11-19T23:53:35.361Z"
9   }
10 ]
```

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL JUPYTER GITLENS

Bienvenidos a Node.js
Servidor Corriendo en http://localhost:8000/
La conexión fue realizada #9 con éxito a la bd: #

+ ^ x

powershell node

File Edit Selection View Go Run Terminal Help New Request - Untitled (Workspace) - Visual Studio Code

EXPLORER ... JS mongodbs M .env JS usuario.js M JS routes.js M JS index.js M TO New Request X

OPEN EDITORS

UNTITLED (WORKSPACE)

- > DockerG51
- > proyectoG51-main
- < marcadoresdeportivos
- > controllers
- < models
- JS evento.js
- JS usuario.js
- > node_modules
- < routes
- JS routes.js
- ↳ dockerignore
- ↳ .env
- ↳ .gitignore
- ↳ Dockerfile
- JS index.js
- JS mongodbs
- () package-lock.json
- () package.json
- () vercel.json

POST http://localhost:8000/reguser

Query Headers² Auth Body¹ Tests Pre Run New

Body Format

Json XML Text Form Form-encode GraphQL Binary

Json Content

```
1 {  
2   "nomuser": "Mike",  
3   "password": "$2b$12$uHhL  
        .rKEKKrwGH2g8wAos5uaGQLT2aMMZJkGvD0v7QVFzWL19VHnWu",  
4   "correo": "mike@gmail.com",  
5 }  
_id: "63796f4868490be65f775062",  
createdAt: "2022-11-20T00:05:28.580Z",  
updatedAt: "2022-11-20T00:05:28.580Z"
```

Status: 200 OK Size: 229 Bytes Time: 1.59 s

Response Headers⁷ Cookies Results Docs () =

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL JUPYTER GITLENS

Bienvenidos a Node Js
Servidor Corriendo en <http://localhost:8000/>
La conexión fue realizada 39 con éxito a la bd: #

Live Share + v ^ x

OUTLINE TIMELINE powershell node



EXPLORER

...

mongodbs M

.env

usuario.js M

routes.js M

index.js M

New Request X



> OPEN EDITORS

< UNTITLED (WORKSPACE)

> DockerG51

> proyectoG51-main

< marcadonesdeportivos

> controllers

< models

< evento.js

< usuario.js

> node_modules

< routes

< routes.js

< .dockerignore

< .env

< .gitignore

< Dockerfile

< index.js

< mongoDB.js

< package-lock.json

< package.json

< vercel.json

...

GET http://localhost:8000/shuser

Query Headers 2 Auth Body 1 Tests Pre Run New

Json Xml Text Form Form-encode GraphQL Binary

Json Content

Format

```

1  {
2    "nomuser": "Mike",
3    "password": "nfklukfkfklikw",
4    "correo": "mike@gmail.com"
5  }

```

Status: 200 OK Size: 464 Bytes Time: 106 ms

Response Headers 7 Cookies Results Docs ()

```

1  [
2    {
3      "_id": "63796c7f68490be65f77505a",
4      "nomuser": "camila",
5      "password": "$2b$12$2mEaiWEgP
          /Qcz8c0G8TDsu3U18R5gYnOjSPrYPVd2u1brj9dLi7eC",
6      "correo": "tomas@gmail.com",
7      "createdAt": "2022-11-19T23:53:35.361Z",
8      "updatedAt": "2022-11-19T23:53:35.361Z"
9    },
10   {
11     "_id": "63796f4868490be65f775062",
12     "nomuser": "Mike",
13     "password": "$2b$12$uM
          .rXEKKrwGH2gBwAos5uaQLT2aH4ZJkGvDov7QFzWL19vHw
14     "correo": "mike@gmail.com",
15     "createdAt": "2022-11-20T00:05:28.588Z",
16     "updatedAt": "2022-11-20T00:05:28.588Z"
17   }
18 ]

```

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL JUPYTER GITLENS

Bienvenidos a Node.js

Servidor Corriendo en http://localhost:8000/

La conexión fue realizada con éxito a la bd: #

powershell node



> OUTLINE



> TIMELINE

Go Live

File Edit Selection View Go Run Terminal Help New Request - Untitled (Workspace) - Visual Studio Code

EXPLORER OPEN EDITORS UNTITLED (WORKSPACE) DockerG51 project51-main marcadoresdeportivos controllers models eventojs usuariojs node_modules routes routesjs dockerignore .env .gitignore Dockerfile index.js mongodbs package-lock.json package.json vercel.json

GET http://localhost:8000/upuserid/63796f4868490be65f775062

Query Headers² Auth Body¹ Tests Pre Run New

Body Format: Json XML Text Form Form-encode GraphQL Binary

Json Content

```
1 {  
2   "nomuser": "Mike",  
3   "password": "nfkdkfkfklikw",  
4   "correo": "mike@gmail.com"  
5 }
```

Status: 200 OK Size: 464 Bytes Time: 106 ms

Response Headers⁷ Cookies Results Docs

```
1 [  
2   {  
3     "_id": "63796c7f68490be65f77505a",  
4     "nomuser": "Camila",  
5     "password": "$2b$12$2mEaiME6p  
/Qcz8c0G0TDsu3U18R5gYnOjSPrYPVd2u1brj9dLi7eC",  
6     "correo": "tomas@gmail.com",  
7     "createdAt": "2022-11-19T23:53:35.361Z",  
8     "updatedAt": "2022-11-19T23:53:35.361Z"  
9   },  
10  {  
11    "_id": "63796f4868490be65f775062",  
12    "nomuser": "Mike",  
13    "password": "$2b$12$u#M  
.rXEKKrwGH2g@h0s5uaQLT2aM4Z3lGvD0v7QFzWl19Vh  
correo": "mike@gmail.com",  
15    "createdAt": "2022-11-20T00:05:28.500Z",  
16    "updatedAt": "2022-11-20T00:05:28.500Z"  
17  }  
18 ]
```

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL JUPYTER GITLENS

Bienvenidos a Node Js
Servidor Corriendo en http://localhost:8000/
La conexión fue realizada 39 con éxito a la bd: #

main+ Live Share Go Live powershell node

File Edit Selection View Go Run Terminal Help

New Request - Untitled (Workspace) - Visual Studio Code

mongodbs M .env usuario.js M routes.js M index.js M TO New Request X

PUT http://localhost:8000/upuser/63796f4868490be65f775062

Query Headers² Auth Body¹ Tests Pre Run New

Json XML Text Form Form-encode GraphQL Binary

Json Content Format

```
1 {  
2   "name": "Mike",  
3   "password": "mfkdkfkfkllow",  
4   "correo": "mike@gmail.com"  
5 }
```

Status: 200 OK Size: 92 Bytes Time: 834 ms

Response Headers⁷ Cookies Results Docs

```
1 {  
2   "acknowledged": true,  
3   "modifiedCount": 1,  
4   "upsertedId": null,  
5   "upsertedCount": 0,  
6   "matchedCount": 1  
7 }
```

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL JUPYTER GITLENS

Bienvenidos a Node JS
Servidor Corriendo en http://localhost:8000/
La conexión fue realizada con éxito a la bd: #

powershell node

main* Go Live RP C

File Edit Selection View Go Run Terminal Help New Request - Untitled (Workspace) - Visual Studio Code

EXPLORER

> OPEN EDITORS

UNTITLED (WORKSPACE)

- > DockerG51
- > projectog51-main
- > marcadoresdeportivos
- > controllers
- > models
 - JS evento.js
 - JS usuario.js
- > node_modules
- > routes
 - JS routes.js
- ↳ .dockerignore
- ↳ .env
- ↳ .gitignore
- ↳ Dockerfile
- JS index.js
- JS mongodbs
- () package-lock.json
- () package.json
- () vercel.json

PUT http://localhost:8000/upuser/63796f4868490be65f775062

Query Headers² Auth Body¹ Tests Pre Run New

Json XML Text Form Form-encode GraphQL Binary

Json Content Format

```
1  {
2    "nomuser": "Mike Torres",
3    "password": "79383jd737",
4    "correo": "miketorres@gmail.com"
5 }
```

Status: 200 OK Size: 92 Bytes Time: 133 ms

Response Headers⁷ Cookies Results Docs ()

```
1  {
2    "acknowledged": true,
3    "modifiedCount": 1,
4    "upsertedId": null,
5    "upsertedCount": 0,
6    "matchedCount": 1
7 }
```

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL JUPYTER GITLENS

Bienvenidos a Node Js
Servidor Corriendo en http://localhost:8000/
La conexión fue realizada con éxito a la bd:

OUTLINE

Timeline

main* Live Share

Go Live PowerShell node

2:08

File Edit Selection View Go Run Terminal Help New Request - Untitled (Workspace) - Visual Studio Code

EXPLORER ... JS mongoDB.js M .env JS usuario.js M JS routes.js M JS index.js M tc New Request X

OPEN EDITORS

UNTITLED (WORKSPACE)

- > DockerG51
- > proyectoG51-main
- > marcadoresdeportivos
- > controllers
- > models
 - JS evento.js
 - JS usuario.js
- > node_modules
- > routes
 - JS routes.js
- ↳ .dockernignore
- ↳ .env
- ↳ .gitignore
- ↳ Dockerfile
- JS index.js
- JS mongoDB.js
- () package-lock.json
- () package.json
- () vercel.json

GET http://localhost:8000/shuser

Query Headers² Auth Body¹ Tests Pre Run New

Json XML Text Form Form-encode GraphQL Binary

Json Content Format

```
1 {  
2   "nomuser": "Mike Torres",  
3   "password": "79383jd737",  
4   "correo": "miketorres@gmail.com"  
5 }
```

Status: 200 OK Size: 427 Bytes Time: 134 ms

Response Headers⁷ Cookies Results Docs () =

```
1 [  
2   {  
3     "_id": "63796c7f68490be65f77505a",  
4     "nomuser": "Camila",  
5     "password": "$2b$12$2mEaiWEgp  
/Qcz8c0G0TDsu3U18R5gYnOj5PrVPVd2u1brj9dLi7eC",  
6     "correo": "tomas@gmail.com",  
7     "createdAt": "2022-11-19T23:53:35.361Z",  
8     "updatedAt": "2022-11-19T23:53:35.361Z"  
9   },  
10  {  
11    "_id": "63796f4868490be65f775062",  
12    "nomuser": "Mike Torres",  
13    "password": "79383jd737",  
14    "correo": "miketorres@gmail.com",  
15    "createdAt": "2022-11-20T00:05:28.588Z",  
16    "updatedAt": "2022-11-20T00:08:52.032Z"  
17  }  
18 ]
```

Copy

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL JUPITER GITLENS

Bienvenidos a Node Js
Servidor Corriendo en http://localhost:8000/
La conexión fue realizada con éxito a la bd:

+ ~ ^ x

main powershell node

Live Share

JS mongoDB.js M

.env

JS usuario.js M

JS routes.js M

JS index.js M

TC New Request X

GET

http://localhost:8000/shuser|



Send

Query

Headers²

Auth

Body¹

Tests

Pre Run New

Json

Xml

Text

Form

Form-encode

GraphQL

Binary

Json Content

Format

```
1  {
2      "nomuser": "Mike Torres",
3      "password": "79383jd737",
4      "correo": "miketorres@gmail.com"
5 }
```

Status: 200 OK Size: 427 Bytes Time: 134 ms

Response

Headers⁷

Cookies

Results

Docs

```
1 [
2   {
3       "_id": "63796c7f68490be65f77505a",
4       "nomuser": "Camila",
5       "password": "$2b$12$2mEaiWEGp
/Qcz8c0G0TDsu3U18R5gVnOjSPrYPVd2uibrj9dL
",
6       "correo": "tomas@gmail.com",
7       "createdAt": "2022-11-19T23:53:35.361Z",
8       "updatedAt": "2022-11-19T23:53:35.361Z"
9   },
10  {
11      "_id": "63796f4868490be65f775062",
12      "nomuser": "Mike Torres",
13      "password": "79383jd737",
14      "correo": "miketorres@gmail.com",
15      "createdAt": "2022-11-20T00:05:28.580Z",
16      "updatedAt": "2022-11-20T00:08:52.032Z"
17  }
18 ]
```

PROBLEMS

OUTPUT

DEBUG CONSOLE

TERMINAL

JUPITER

GITLENS

Bienvenidos a Node Js

Servidor Corriendo en http://localhost:8000/

La conexión fue realizada con éxito a la bd:



on View Go Run Terminal Help

New Request - Untitled (Workspace) - Visual Studio Code

JS mongodbs M .env JS usuariojs M JS routesjs M JS indexjs M TO New Request X

UXSPACE

I-main deportivos

ules

ore

js

ock.json

son

Bienvenidos a Node Js
Servidor Corriendo en http://localhost:8000/
La conexión fue realizada con éxito a la bd:

GET http://localhost:8000/shuser/63796c7f68490be65f77505a

Query Headers 2 Auth Body 1 Tests Pre Run New

Json Xml Text Form Form-encode Graphql Binary

Json Content Format

```
1 {
2   "nomuser": "Mike Torres",
3   "password": "79383jd737",
4   "correo": "miketorres@gmail.com"
5 }
```

Status: 200 OK Size: 232 Bytes Time: 422 ms

Response Headers 7 Cookies Results Docs ()

```
1 {
2   "_id": "63796c7f68490be65f77505a",
3   "nomuser": "Camila",
4   "password": "$2b$12$2mEaihEGp
/0cz8c0G0TDsu3U18R5gVnOjSPrYPVd2u1brj9dLi7eC",
5   "correo": "tomas@gmail.com",
6   "createdAt": "2022-11-19T23:53:35.361Z",
7   "updatedAt": "2022-11-19T23:53:35.361Z"
8 }
```

Copy

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL JUPITER GITLENS

+ v ^ x

powershell node

Go Live R C

File Edit Selection View Go Run Terminal Help New Request - Untitled (Workspace) - Visual Studio Code

EXPLORER ... JS mongoDBjs M .env JS usuanojs M JS routes.js M JS index.js M TO New Request X

> OPEN EDITORS

UNTITLED (WORKSPACE)

- > DockerG51
- > proyectoG51-main
- > marcadoresdeportivos
- > controllers
- > models
- JS eventojs
- JS usuariojs
- > node_modules
- > routes
- | JS routes.js
- .dockerignore
- O .env
- .gitignore
- Dockerfile
- JS indexjs
- JS mongoDBjs
- (package-lock.json
- (package.json
- (vercel.json

GET http://localhost:8000/shevento

Query Headers² Auth Body¹ Tests Pre Run New

Json XML Text Form Form-encode GraphQL Binary

Json Content Format

```
1 {
2   "fecha": "2022-11-22",
3   "equipo1": "Dinamarca",
4   "equipo2": "Túnez",
5   "marcador1": "2",
6   "marcador2": "0",
7   "tipoevento": "Fútbol"
8 }
```

Status: 200 OK Size: 966 Bytes Time: 287 ms

Response Headers⁷ Cookies Results Docs ()

```
1 [
2   {
3     "_id": "6379729868490be65f775069",
4     "fecha": "2022-11-22T00:00:00.000Z",
5     "equipo1": "Argentina",
6     "equipo2": "Arabia Saudita",
7     "marcador1": 5,
8     "marcador2": 0,
9     "tipoevento": "Fútbol",
10    "createdAt": "2022-11-20T00:19:36.395Z",
11    "updatedAt": "2022-11-20T00:19:36.395Z"
12  },
13  {
14    "_id": "637972c068490be65f77506b",
15    "fecha": "2022-11-20T00:00:00.000Z",
16    "equipo1": "Qatar",
17    "equipo2": "Ecuador",
18    "marcador1": 1,
19    "marcador2": 2,
20    "tipoevento": "Fútbol",
21    "createdAt": "2022-11-20T00:20:16.818Z",
22    "updatedAt": "2022-11-20T00:20:16.818Z"
23  }
]
```

Copy

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL JUPYTER GITLENS

Bienvenidos a Node Js
Servidor Corriendo en http://localhost:8000/
La conexión fue realizada con éxito a la bd:

OUTLINE TIMELINE

Live Share

Go Live powershell node

File Edit Selection View Go Run Terminal Help New Request - Untitled (Workspace) - Visual Studio Code

EXPLORER OPEN EDITORS UNTITLED (WORKSPACE)

DockerG51 proyectoG51-main marcadoresdeportivos controllers models evento.js usuario.js node_modules routes routes.js dockerignore .env .gitignore Dockerfile index.js mongodbs package-lock.json package.json vercel.json

GET http://localhost:8000/shevento

Query Headers 2 Auth Body 1 Tests Pre Run New

Json XML Text Form Form-encode GraphQL Binary

Json Content Format

```
1  {
2    "fecha": "2022-11-22",
3    "equipo1": "Dinamarca",
4    "equipo2": "Túnez",
5    "marcador1": "2",
6    "marcador2": "0",
7    "tipoevento": "Fútbol"
8 }
```

Status: 200 OK Size: 966 Bytes Time: 287 ms

Response Headers 7 Cookies Results Docs ()

```
1 [
2   {
3     "_id": "6379729868490be65f775069",
4     "fecha": "2022-11-22T00:00:00.000Z",
5     "equipo1": "Argentina",
6     "equipo2": "Arabia Saudita",
7     "marcador1": 5,
8     "marcador2": 0,
9     "tipoevento": "Fútbol",
10    "createdAt": "2022-11-20T00:19:36.395Z",
11    "updatedAt": "2022-11-20T00:19:36.395Z"
12  },
13  {
14    "_id": "637972c068490be65f77506b",
15    "fecha": "2022-11-20T00:00:00.000Z",
16    "equipo1": "Qatar",
17    "equipo2": "Ecuador",
18    "marcador1": 1,
19    "marcador2": 2,
20    "tipoevento": "Fútbol",
21    "createdAt": "2022-11-20T00:20:16.818Z",
22    "updatedAt": "2022-11-20T00:20:16.818Z"
23  },
24  {
25    "_id": "637972d068490be65f77506c"
26  }
27 ]
```

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL JUPYTER GITLENS

La conexión fue realizada con éxito a la bd: y

File Edit Selection View Go Run Terminal Help

New Request - Untitled (Workspace) • Visual Studio Code

EXPLORER

OPEN EDITORS

UNTITLED (WORKSPACE)

- DockerG51
- proyectog51-main
- marcadoresdeportivos
 - controllers
 - models
 - J5 evento.js
 - J5 usuario.js
- routes
 - J5 routes.js
- .dockerrcignore
- .env
- .gitignore
- Dockerfile
- J5 index.js
- J5 mongodb.js
- (1) package-lock.json
- (1) package.json
- (1) vercel.json

OUTLINE

TIMELINE

GET http://localhost:8000/shevento

Status: 200 OK Size: 966 Bytes Time: 287 ms

Response Headers Cookies Results Docs

Copy

Query Headers² Auth Body¹ Tests Pre Run New

Json XML Text Form Form-encode GraphQL Binary

Json Content Format

```
1  {
2    "fecha": "2022-11-22",
3    "equipo1": "Dinamarca",
4    "equipo2": "Túnez",
5    "marcador1": "2",
6    "marcador2": "0",
7    "tipoevento": "Fútbol"
8 }
```

```
17  "equipo2": "Ecuador",
18  "marcador1": 1,
19  "marcador2": 2,
20  "tipoevento": "Fútbol",
21  "createdAt": "2022-11-20T00:20:16.818Z",
22  "updatedAt": "2022-11-20T00:20:16.818Z"
23 },
24 {
25   "_id": "637972eb68490be65f77506d",
26   "fecha": "2022-11-21T00:00:00.000Z",
27   "equipo1": "Inglaterra",
28   "equipo2": "Irán",
29   "marcador1": 3,
30   "marcador2": 0,
31   "tipoevento": "Fútbol",
32   "createdAt": "2022-11-20T00:10:59.333Z",
33   "updatedAt": "2022-11-20T00:20:59.333Z"
34 },
35 {
36   "_id": "6379731068490be65f77506f",
37   "fecha": "2022-11-22T00:00:00.000Z",
38   "equipo1": "Dinamarca",
39   "equipo2": "Túnez",
40   "marcador1": 2,
41   "marcador2": 0,
42   "tipoevento": "Fútbol",
43   "createdAt": "2022-11-20T00:21:36.235Z",
44   "updatedAt": "2022-11-20T00:21:36.235Z"
```

Live Share

Go Live

File Edit Selection View Go Run Terminal Help New Request - Untitled (Workspace) - Visual Studio Code

EXPLORER ... # mongodbjs M .env # usuario.js M # routes.js M # index.js M # New Request X

OPEN EDITORS

UNTITLED (WORKSPACE)

- > DockerG51
- > proyedog51-main
- marcadoresdeportivos
 - > controllers
 - models
 - # evento.js
 - # usuario.js M
 - > node_modules
 - routes
 - # routes.js M
- # .dockerignore
- o .env
- o .gitignore
- ◀ Dockerfile
- # index.js M
- # mongodbjs M
- (package-lock.json M
- (package.json M
- (vercel.json M

DELETE http://localhost:8000/deletevento/637972c068490be65f77506b

Query Headers² Auth Body¹ Tests Pre Run New

Json Xml Text Form Form-encode GraphQL Binary

Json Content Format

```
1 {
2   "fecha": "2022-11-22",
3   "equipo1": "Dinamarca",
4   "equipo2": "Túnez",
5   "marcador1": "2",
6   "marcador2": "0",
7   "tipoevento": "Fútbol"
8 }
```

Status: 200 OK Size: 966 Bytes Time: 287 ms

Response Headers⁷ Cookies Results Docs

```
1 [
2   {
3     "_id": "6379729968490be65f775069",
4     "fecha": "2022-11-22T00:00:00.000Z",
5     "equipo1": "Argentina",
6     "equipo2": "Arabia Saudita",
7     "marcador1": 5,
8     "marcador2": 0,
9     "tipoevento": "Fútbol",
10    "createdAt": "2022-11-20T00:19:36.395Z",
11    "updatedAt": "2022-11-20T00:19:36.395Z"
12  },
13  {
14    "_id": "637972c068490be65f77506b",
15    "fecha": "2022-11-20T00:00:00.000Z",
16    "equipo1": "Qatar",
17    "equipo2": "Ecuador",
18    "marcador1": 1,
19    "marcador2": 2,
20    "tipoevento": "Fútbol",
21    "createdAt": "2022-11-20T00:20:16.818Z",
22    "updatedAt": "2022-11-20T00:20:16.818Z"
23  },
24  {
25    "_id": "637972eb68490be65f77506d",
26    "fecha": "2022-11-21T00:00:00.000Z",
27    "equipo1": "Inglaterra",
28    "equipo2": "Irán",
29    "marcador1": 3
```

File Edit Selection View Go Run Terminal Help New Request - Untitled (Workspace) - Visual Studio Code

EXPLORER

OPEN EDITORS

UNTITLED (WORKSPACE)

- DockerG51
- projectG51-main
- marcadoresdeportivos
 - controllers
 - models
 - evento.js
 - usuario.js
- node_modules
- routes
 - routes.js
- .dockerignore
- .env
- .gitignore
- Dockerfile
- index.js
- mongodbjs
- package-lock.json
- package.json
- vene.json

OUTLINE

TIMELINE

main* Live Share

DELETE http://localhost:8000/deletevento/637972c0068490be65f77506b

Status: 200 OK Size: 38 Bytes Time: 174 ms

Query Headers² Auth Body¹ Tests Pre Run New

Response Headers⁷ Cookies Results Docs

Copy

Json Content Format

```
1 {  
2   "fecha": "2022-11-22",  
3   "equipo1": "Dinamarca",  
4   "equipo2": "Túnez",  
5   "marcador1": "2",  
6   "marcador2": "0",  
7   "tipoevento": "Fútbol"  
8 }
```

File Selection View Go Run Terminal Help

New Request - Untitled (Workspace) - Visual Studio Code

EXPLORER

OPEN EDITORS

UNTITLED (WORKSPACE)

- > DockerG51
- > projectG51-main
- < marcadoresdeportivos
 - > controllers
 - < models
 - JS evento.js
 - JS usuario.js
- < node_modules
- < routes
 - JS routes.js
- < .dockernignore
- .env
- .gitignore
- ↳ Dockerfile
- JS index.js
- JS mongodbjs
- (1) package-lock.json
- (1) package.json
- (1) vercel.json

OUTLINE

TIMELINE

... JS mongodbjs M ○ .env JS usuario.js M JS routes.js M JS index.js M TC New Request X

GET http://localhost:8000/shevento

Query Headers² Auth Body¹ Tests Pre Run New

Json XML Text Form Form-encode GraphQL Binary

Json Content Format

```
1 {  
2   "fecha": "2022-11-22",  
3   "equipo1": "Dinamarca",  
4   "equipo2": "Túnez",  
5   "marcador1": "2",  
6   "marcador2": "0",  
7   "tipoevento": "Fútbol"  
8 }
```

Status: 200 OK Size: 729 Bytes Time: 111 ms

Response	Headers ⁷	Cookies	Results	Docs	()
4 "fecha": "2022-11-22T00:00:00.000Z", 5 "equipo1": "Argentina", 6 "equipo2": "Arabia Saudita", 7 "marcador1": 5, 8 "marcador2": 0, 9 "tipoevento": "Fútbol", 10 "createdAt": "2022-11-20T00:19:36.395Z", 11 "updatedAt": "2022-11-20T00:19:36.395Z" 12 }, 13 { 14 "_id": "637972eb68490be65f77506d", 15 "fecha": "2022-11-21T00:00:00.000Z", 16 "equipo1": "Inglaterra", 17 "equipo2": "Irán", 18 "marcador1": 3, 19 "marcador2": 0, 20 "tipoevento": "Fútbol", 21 "createdAt": "2022-11-20T00:20:59.333Z", 22 "updatedAt": "2022-11-20T00:20:59.333Z" 23 }, 24 { 25 "_id": "6379731068490be65f77506f", 26 "fecha": "2022-11-22T00:00:00.000Z", 27 "equipo1": "Dinamarca", 28 "equipo2": "Túnez", 29 "marcador1": 2, 30 "marcador2": 0, 31 "tipoevento": "Fútbol", 32 "createdAt": "2022-11-28T00:21:36.235Z".					

File Edit Selection View Go Run Terminal Help

New Request - Untitled (Workspace) - Visual Studio Code

EXPLORER

OPEN EDITORS

UNTITLED (WORKSPACE)

- > DockerG51
- > proyectog51-main
- < marcadorese deportivos
 - > controllers
 - < models
 - JS evento.js
 - JS usuario.js
 - > node_modules
 - < routes
 - JS routes.js
 - ↳ dockerignore
 - ↳ .env
 - ↳ .gitignore
 - ↳ Dockerfile
- JS index.js
- JS mongodb.js
- (!) package-lock.json
- (!) package.json
- (!) vercel.json

OUTLINE

TIMELINE

main+ ↻ ↺ ⌂ ⌂ Live Share

GET http://localhost:8000/uevento

Query Headers² Auth Body¹ Tests Pre Run New

Json Xml Text Form Form-encode GraphQL Binary

Json Content Format

```
1 {  
2   "fecha": "2022-11-22",  
3   "equipo1": "Dinamarca",  
4   "equipo2": "Túnez",  
5   "marcador1": "2",  
6   "marcador2": "0",  
7   "tipoevento": "Fútbol"  
8 }
```

Status: 200 OK Size: 729 Bytes Time: 111 ms

Response Headers⁷ Cookies Results Docs () Copy

```
1 "marcador1": 5,  
2 "marcador2": 0,  
3 "tipoevento": "Fútbol",  
4 "createdAt": "2022-11-20T00:19:36.395Z",  
5 "updatedAt": "2022-11-20T00:19:36.395Z"  
6 },  
7 {  
8   "_id": "637972eb68490be65f77506d",  
9   "fecha": "2022-11-21T00:00:00.000Z",  
10  "equipo1": "Inglaterra",  
11  "equipo2": "Irán",  
12  "marcador1": 3,  
13  "marcador2": 0,  
14  "tipoevento": "Fútbol",  
15  "createdAt": "2022-11-20T00:20:59.333Z",  
16  "updatedAt": "2022-11-20T00:20:59.333Z"  
17 },  
18 {  
19   "_id": "6379731068490be65f77505f",  
20   "fecha": "2022-11-22T00:00:00.000Z",  
21   "equipo1": "Dinamarca",  
22   "equipo2": "Túnez",  
23   "marcador1": 2,  
24   "marcador2": 0,  
25   "tipoevento": "Fútbol",  
26   "createdAt": "2022-11-20T00:21:36.235Z",  
27   "updatedAt": "2022-11-20T00:21:36.235Z"  
28 }
```

File Edit Selection View Go Run Terminal Help New Request - Untitled (Workspace) - Visual Studio Code

EXPLORER ... JS mongoDBjs M JS usuario.js M JS routes.js M JS index.js M tc New Request X

PUT http://localhost:8000/upevento/6379731068490be65f77506f

Query Headers² Auth Body¹ Tests Pre Run New

Body Format: Json XML Text Form Form-encode GraphQL Binary

Json Content:

```
1 {  
2   "fecha": "2022-11-23",  
3   "equipo1": "Alemania",  
4   "equipo2": "Japón",  
5   "marcador1": "6",  
6   "marcador2": "1",  
7   "tipoevento": "Fútbol"  
8 }
```

Status: 200 OK Size: 729 Bytes Time: 111 ms

Response Headers⁷ Cookies Results Docs

```
12 },  
13 {  
14   "_id": "637972eb68490be65f77506d",  
15   "fecha": "2022-11-21T00:00:00.000Z",  
16   "equipo1": "Inglaterra",  
17   "equipo2": "Irán",  
18   "marcador1": 3,  
19   "marcador2": 0,  
20   "tipoevento": "Fútbol",  
21   "createdAt": "2022-11-20T00:20:59.333Z",  
22   "updatedAt": "2022-11-20T00:20:59.333Z"  
23 },  
24 {  
25   "_id": "6379731068490be65f77506f",  
26   "fecha": "2022-11-22T00:00:00.000Z",  
27   "equipo1": "Dinamarca",  
28   "equipo2": "Túnez",  
29   "marcador1": 2,  
30   "marcador2": 0,  
31   "tipoevento": "Fútbol",  
32   "createdAt": "2022-11-20T00:21:36.235Z",  
33   "updatedAt": "2022-11-20T00:21:36.235Z"  
34 }  
35 ]
```

EXPLORER

> OPEN EDITORS

UNTITLED (WORKSPACE)

- > DockerG51
- > projectdogS1-main
- > marcadoresdeportivos
 - > controllers
 - > models
 - js evento.js
 - js usuario.js
 - > node_modules
 - > routes
 - js routes.js
- ↳ dockerignore
- ↳ .env
- ↳ .gitignore
- ↳ Dockerfile
- js index.js
- js mongoDB.js
- (1) package-lock.json
- (1) package.json
- (1) vercel.json

PUT http://localhost:8000/ujpevenido/6379731068490be65f775061

Query Headers² Auth Body¹ Tests Pre Run New

Json XML Text Form Form-encode GraphQL Binary

Json Content:

Format

```
1 {  
2   "fecha": "2022-11-23",  
3   "equipo1": "Alemania",  
4   "equipo2": "Japón",  
5   "marcador1": "6",  
6   "marcador2": "1",  
7   "tipoevento": "Fútbol"  
8 }
```

Status: 200 OK Size: 92 Bytes Time: 3.52 s

Response Headers⁷ Cookies Results Docs

```
1 {  
2   "acknowledged": true,  
3   "modifiedCount": 1,  
4   "upsertedId": null,  
5   "upsertedCount": 0,  
6   "matchedCount": 1  
7 }
```

Copy

File Edit Selection View Go Run Terminal Help New Request - Untitled (Workspace) - Visual Studio Code

EXPLORER OPEN EDITORS UNTITLED (WORKSPACE) DockerG51 proyectoG51-main marcadoresdeportivos controllers models evento.js usuario.js routes.js .dockengnore .env .gitignore Dockerfile index.js mongodb package-lock.json package.json vercel.json OUTLINE TIMELINE

mongodbs M .env usuario.js M routes.js M index.js M New Request X

GET http://localhost:8000/shevento/ Query Headers² Auth Body¹ Tests Pre Run New Json XML Text Form Form-encode GraphQL Binary

Status: 200 OK Size: 728 Bytes Time: 116 ms

Response Headers⁷ Cookies Results Docs () Copy

```
1 {  
2   "fecha": "2022-11-23",  
3   "equipo1": "Alemania",  
4   "equipo2": "Japón",  
5   "marcador1": "6",  
6   "marcador2": "1",  
7   "tipoevento": "Fútbol"  
8 }  
9 {  
10   "_id": "637972eb68490be65f77506d",  
11   "fecha": "2022-11-21T00:00:00.000Z",  
12   "equipo1": "Inglaterra",  
13   "equipo2": "Irán",  
14   "marcador1": 3,  
15   "marcador2": 0,  
16   "tipoevento": "Fútbol",  
17   "createdAt": "2022-11-20T00:20:59.333Z",  
18   "updatedAt": "2022-11-20T00:20:59.333Z"  
19 },  
20 {  
21   "_id": "6379731068490be65f77506f",  
22   "fecha": "2022-11-23T00:00:00.000Z",  
23   "equipo1": "Alemania",  
24   "equipo2": "Japón",  
25   "marcador1": 6,  
26   "marcador2": 1,  
27   "tipoevento": "Fútbol",  
28   "createdAt": "2022-11-20T00:21:36.235Z",  
29   "updatedAt": "2022-11-20T00:26:06.466Z"  
30 },  
31 ]
```

File Edit Selection View Go Run Terminal Help New Request - Untitled (Workspace) - Visual Studio Code

EXPLORER OPEN EDITORS UNTITLED (WORKSPACE) DockerG51 proyectoG51-main marcadoresdeportivos controllers models evento.js usuario.js node_modules routes routes.js .dockerignore .env .gitignore Dockerfile index.js mongodb.js package-lock.json package.json vercel.json

GET http://localhost:8000/nuevento/

Query Headers² Auth Body¹ Tests Pre Run New

Json XML Text Form Form-encode GraphQL Binary

Json Content Format

```
1 {
2   "fecha": "2022-11-23",
3   "equipo1": "Alemania",
4   "equipo2": "Japón",
5   "marcador1": 6,
6   "marcador2": 1,
7   "tipoevento": "Fútbol"
8 }
```

Status: 200 OK Size: 728 Bytes Time: 116 ms

Response Headers⁷ Cookies Results Docs ()

```
12 },
13 {
14   "_id": "637972eb68490be65f77506d",
15   "fecha": "2022-11-21T00:00:00.000Z",
16   "equipo1": "Inglaterra",
17   "equipo2": "Irán",
18   "marcador1": 3,
19   "marcador2": 0,
20   "tipoevento": "Fútbol",
21   "createdAt": "2022-11-20T00:20:59.333Z",
22   "updatedAt": "2022-11-20T00:20:59.333Z"
23 },
24 {
25   "_id": "6379731068490be65f77506f",
26   "fecha": "2022-11-23T00:00:00.000Z",
27   "equipo1": "Alemania",
28   "equipo2": "Japón",
29   "marcador1": 6,
30   "marcador2": 1,
31   "tipoevento": "Fútbol",
32   "createdAt": "2022-11-20T00:21:36.235Z",
33   "updatedAt": "2022-11-20T00:26:06.466Z"
34 }
35 ]
```

Copy

Live Share

main.js .env .gitignore .Live Share Go Live

Cloud: MongoDB Cloud X | Marcadores Deportivos/Formal X | Meet: Reunion Schema Clic X | localhost:6000/shuser X +

cloud.mongodb.com/v2/637196f00609b04bd293d958#metrics/replicaSet/63772610f3840536b71feac/explorer/test/ceventos/find

All Clusters Get Help Leyniker Ferley

UNAB Access Manager Billing

project 0 Atlas App Services Charts

+ Create Database

Search Namespaces

LOYMENT

PREVIEW

DATA SERVICES

API

federation

CURITY

start

ase Access

rk Access

ced

test.ceventos

STORAGE SIZE: 36KB LOGICAL DATA SIZE: 523B TOTAL DOCUMENTS: 3 INDEXES TOTAL SIZE: 36KB

Find Indexes Schema Anti-Patterns Aggregation Search Indexes

INSERT DOCUMENT

dbeventos

test

ceventos

users

FILTER { field: "value" } OPTIONS Apply Reset

QUERY RESULTS: 1-3 OF 3

```
_id: ObjectId('6379729868498be65f775b69')
fecha: 2022-11-22T00:00:00.000+00:00
equipo1: "Argentina"
equipo2: "Arabia Saudita"
marcador1: 5
marcador2: 0
tipoevento: "Fútbol"
createdAt: 2022-11-20T00:19:36.395+00:00
updatedAt: 2022-11-20T00:19:36.395+00:00
```



+ Create Database



test.cevontos

STORAGE SIZE: 34KB **LOGICAL DATA SIZE: 623B** **TOTAL DOCUMENTS: 3** **INDEXES TOTAL SIZE: 34KB**

End

Indexes

Schema Anti-Patterns 8

Aggregation

Search Indexes •

dbeventos

INSERT DOCUMENT

test

ceventos

users

FILTER

(*e.g., "value"*)

• OPTIONS

Angie

Report

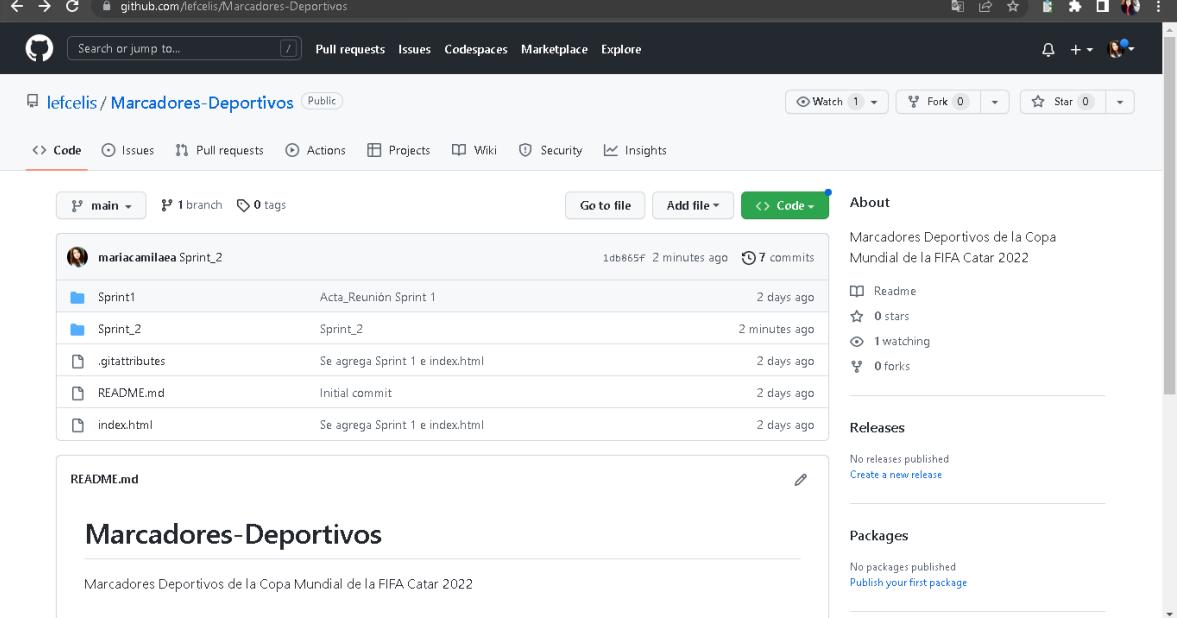
```
d: ObjectId('6379731068490be65f7750ef')
cha: 2022-11-23T09:00:00.000+00:00
uipe1: "Alemania"
uipe2: "Japón"
arcador1: 6
arcador2: 1
poevento: "Fútbol"
eatedAt: 2022-11-20T00:21:36.235+00:00
datedAt: 2022-11-20T00:26:06.466+00:00
```



Evidencia GitLab o GitHub

Evidencia de la realización de alguna actualización (commit), donde se visualice la actualización y el historial de actualizaciones (Versión)

Link: <https://github.com/lefcelis/Marcadores-Deportivos.git>

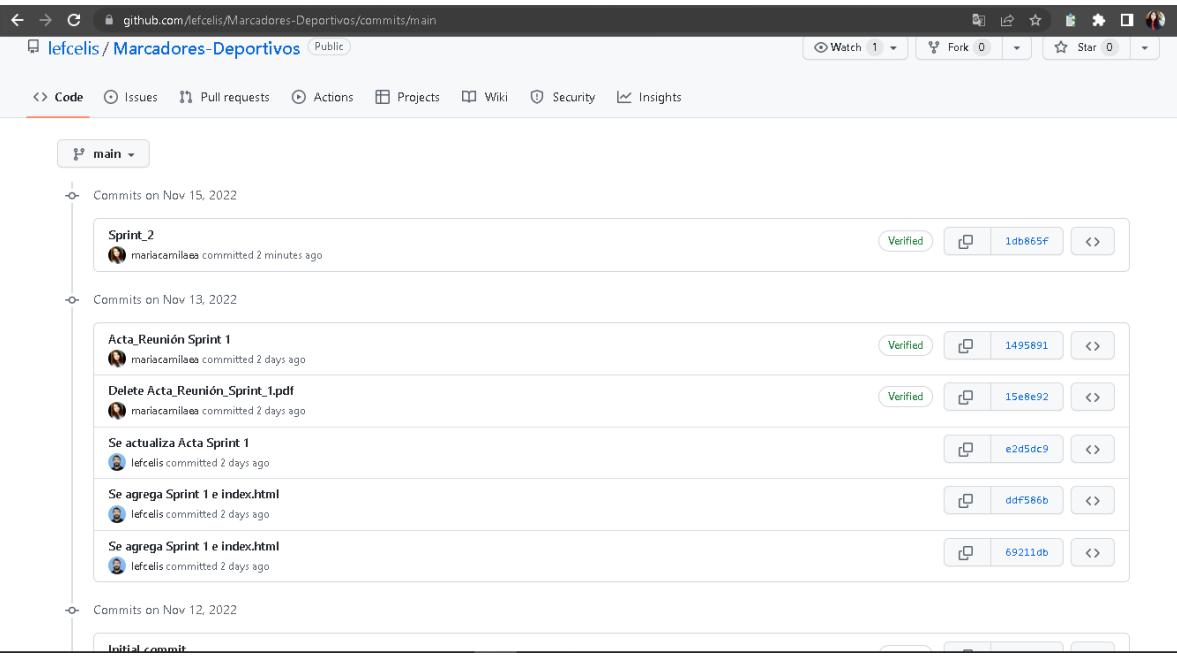


The screenshot shows the GitHub repository page for 'Marcadores-Deportivos'. The main branch is 'main' with 1 branch and 0 tags. There are 7 commits from 'mariacamilaea' on Nov 15, 2022:

- Sprint1: Acta_Reunión Sprint 1 (committed 2 days ago)
- Sprint_2: Sprint_2 (committed 2 minutes ago)
- .gitattributes: Se agrega Sprint 1 e index.html (committed 2 days ago)
- README.md: Initial commit (committed 2 days ago)
- index.html: Se agrega Sprint 1 e index.html (committed 2 days ago)

The README.md file contains the following content:

```
Marcadores-Deportivos
Marcadores Deportivos de la Copa Mundial de la FIFA Catar 2022
```



The screenshot shows the detailed commit history for the 'main' branch. It lists commits from Nov 15, 2022, and Nov 13, 2022, along with an initial commit:

- Commits on Nov 15, 2022:**
 - Sprint_2 by mariacamilaea committed 2 minutes ago (Verified, 1db865f)
- Commits on Nov 13, 2022:**
 - Acta_Reunión Sprint 1 by mariacamilaea committed 2 days ago (Verified, 1495891)
 - Delete Acta_Reunión_Sprint_1.pdf by mariacamilaea committed 2 days ago (Verified, 15e8e92)
 - Se actualiza Acta Sprint 1 by lefcelis committed 2 days ago (e2d5dc9)
 - Se agrega Sprint 1 e index.html by lefcelis committed 2 days ago (dd5f86b)
 - Se agrega Sprint 1 e index.html by lefcelis committed 2 days ago (69211db)
- Commits on Nov 12, 2022:**
 - Initial commit

The image displays two screenshots of a GitHub repository's commit history. The top screenshot shows the commit history for Nov 15, 2022, and Nov 13, 2022. The bottom screenshot shows the commit history for Nov 15, 2022, and Nov 13, 2022, with some commits highlighted. Both screenshots show various commits related to 'Sprint 2' and 'Acta Reunión Sprint 1'. The commits are listed with their author, date, commit message, and a 'Verified' badge.

Evidencia JIRA (Seguimiento del proyecto)

Como evidencia del seguimiento del proyecto con la metodología ágil SCRUM, utilizando el software JIRA, se debe presentar capturas de pantalla donde se visualice la ejecución de los Sprint con las historias de usuario relacionadas con el desarrollo del Backend.

Link: <https://g52c3.atlassian.net/jira/software/projects/GRUPO51/boards/3/backlog>

Jira Software | Tu trabajo | Proyectos | Filtros | Paneles | Personas | Aplicaciones | Crear | Buscar | Insights | Ayuda | Configuración | Perfil

MarcadoresDeportivos | Proyecto de software

PLANIFICACIÓN | Hoja de ruta | Backlog | Tablero | DESARROLLO | Código | Páginas de proyectos | Añadir acceso rápido | Configuración del pro...

Estás en un proyecto gestionado por el equipo | Más información

Proyectos / MarcadoresDeportivos | Backlog

Backlog

Tablero Sprint 2 27 nov – 11 dic (8 incidencias)

GRUPO51-19 Construcción del Backend FINALIZADO ✓
GRUPO51-20 Validación del Backend, a través de insomnia FINALIZADO ✓
GRUPO51-21 Evidencia de la construcción del Backend FINALIZADO ✓
GRUPO51-22 Evidencias de los "endpoint" donde se valide ... FINALIZADO ✓
GRUPO51-23 Evidencia en GitHub FINALIZADO ✓
GRUPO51-24 Evidencia Jira (Seguimiento proyecto) FINALIZADO ✓
GRUPO51-25 Acta / Evidencias de las reuniones de equipo FINALIZADO ✓
GRUPO51-26 Formato Sprint 2 FINALIZADO ✓

+ Crear incidencia

Añadir epic / GRUPO51-19

Finalizado

Descripción: Añadir una descripción...

Archivos adjuntos ((0))

Añadir un comentario...

Consejo de expertos: pulsa M para comentar

Acta / Evidencias de las reuniones de equipo

Finalizada ✓ Listo

Descripción: Añadir una descripción...

Archivos adjuntos ((0))

Añadir un comentario...

Consejo de expertos: pulsa M para comentar

Evidencias de las Reuniones de Equipo

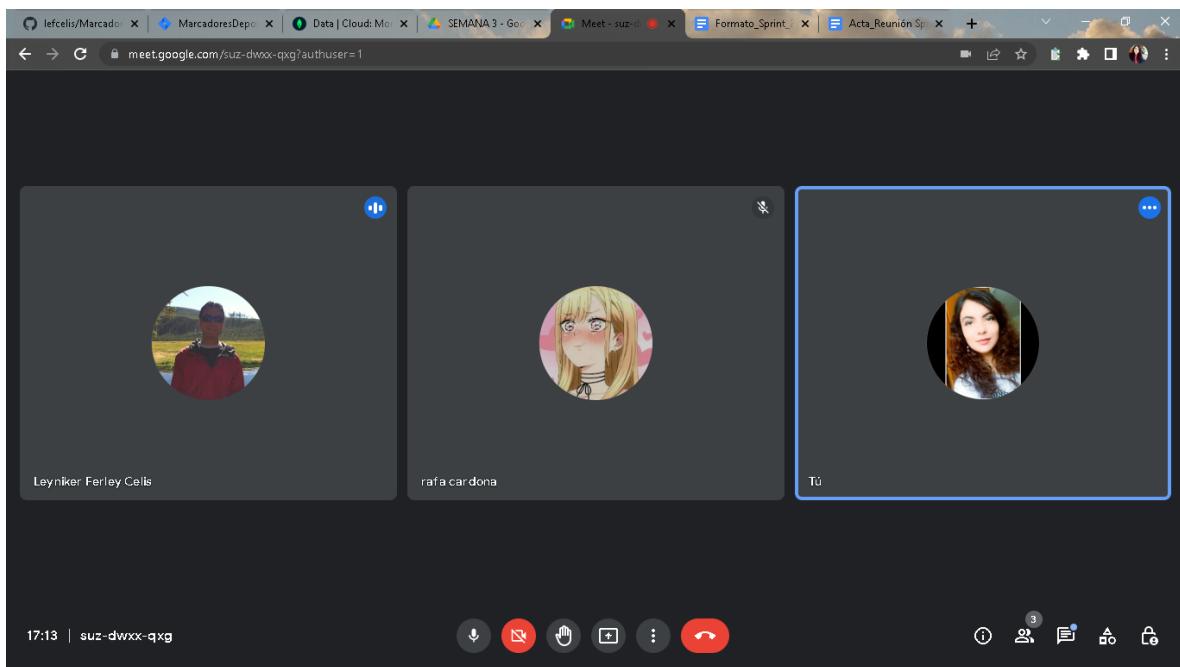
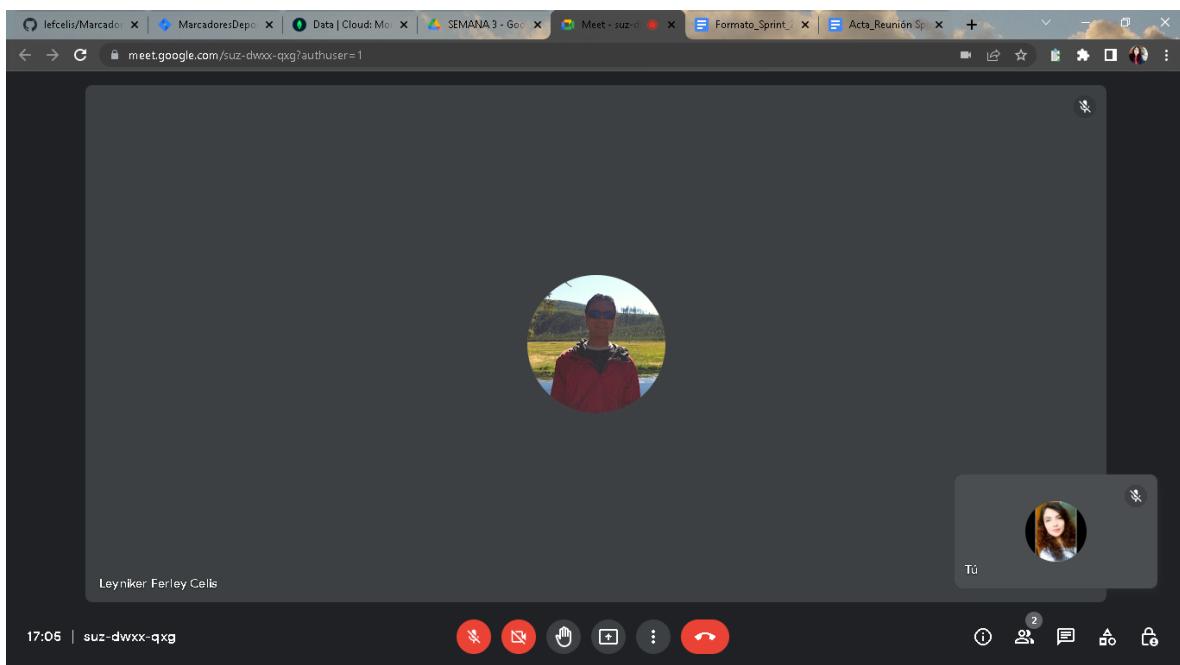
Como evidencia de las reuniones que efectúa el equipo del proyecto, presentar capturas de pantalla de las reuniones efectuadas y si lo consideran pertinente algunas actas de las reuniones.

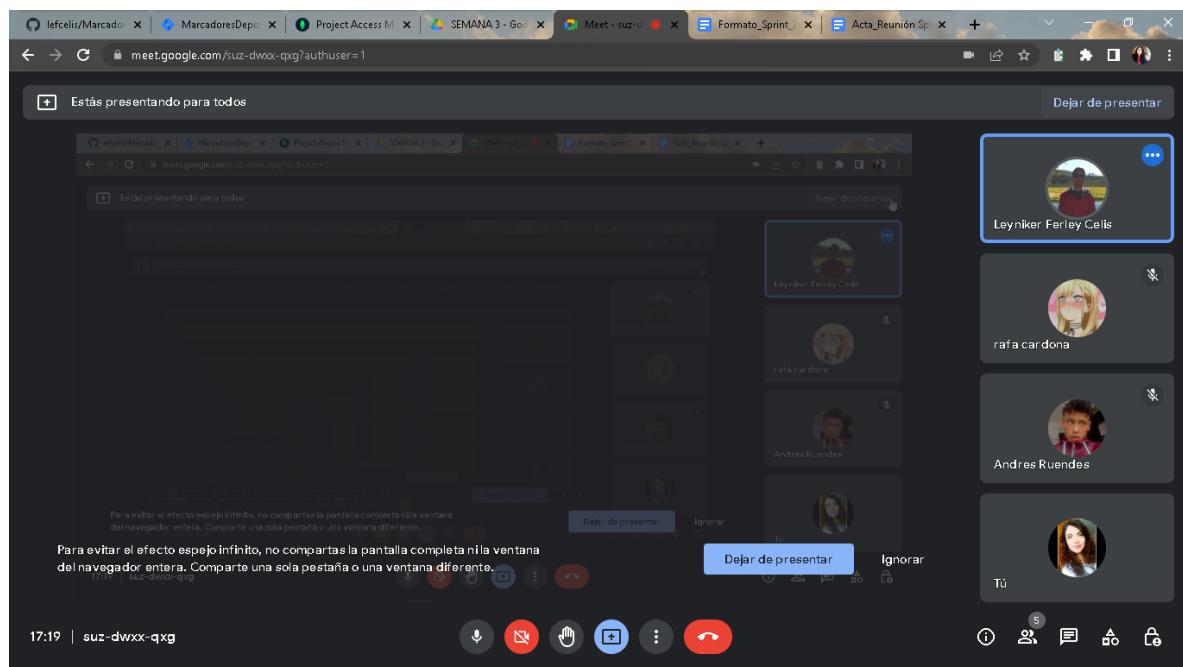
Reunión Scrum. Ciclo 4 Mintic

Domingo, 13 de noviembre · 5:00 – 7:00pm

Información para unirse a Google Meet

Enlace a la videollamada: <https://meet.google.com/suz-dwxx-qxg>

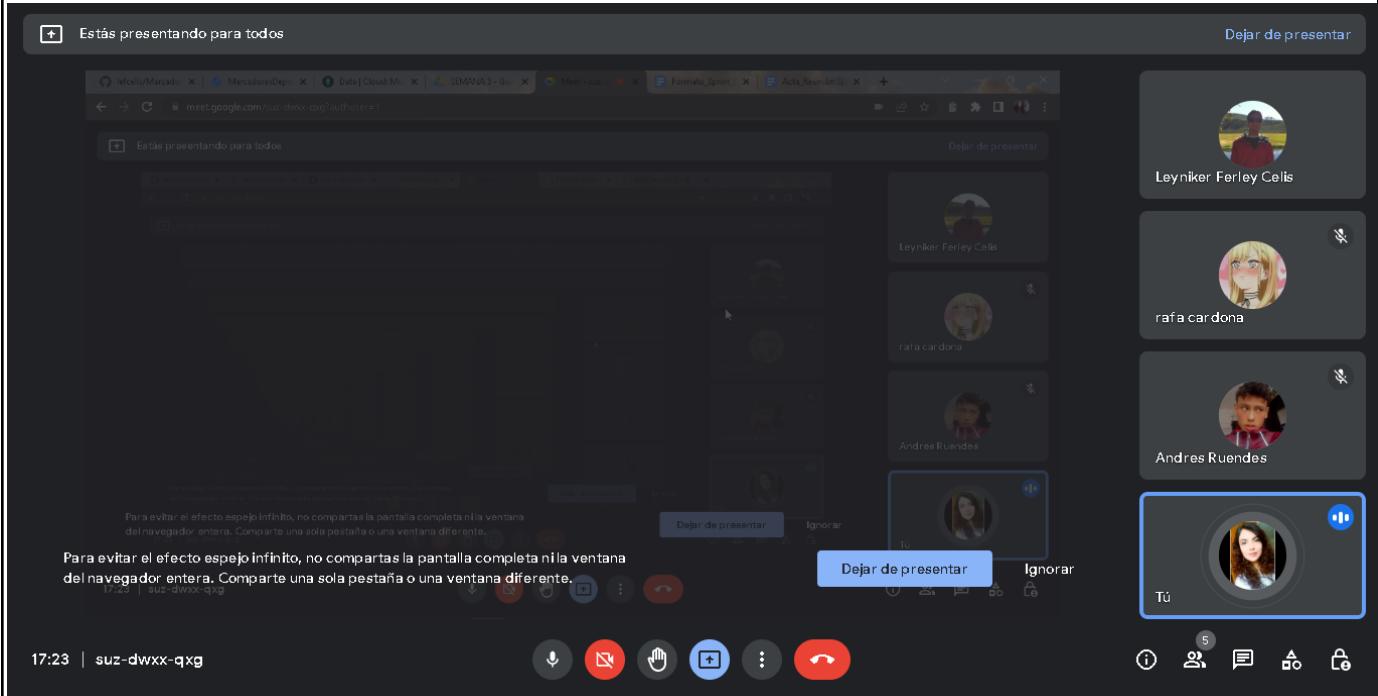




ACTA No. SPRINT 2		
NOMBRE DEL COMITÉ O DE LA REUNIÓN: Construcción / Validación del Backend		
CIUDAD Y FECHA: 13/11/2022 / Bogotá	HORA INICIO: 5:00 pm	HORA FIN: 07:00 pm
LUGAR: Reunión Scrum. Ciclo 4 Mintic Domingo, 13 de noviembre · 5:00 – 7:00pm Información para unirse a Google Meet Enlace a la videollamada: https://meet.google.com/suz-dwxx-qxg		
TEMA (S): <ol style="list-style-type: none"> 1. Construcción del Backend 2. Validación del Backend, a través de insomnia 3. Evidencia de la construcción del Backend 4. Evidencias de los “endpoint” donde se valide el consumo de recursos del API REST. 5. Evidencia en GitHub 6. Evidencia Jira (Seguimiento proyecto) 7. Evidencias de las reuniones de equipo 		
OBJETIVO(S) DE LA REUNIÓN: <ul style="list-style-type: none"> - Realizar la construcción del backend del proyecto - Validar el backend a través de insomnia , verificando su respectivo funcionamiento. - Desarrollar los endpoint del API REST, autenticando el consumo de los recursos. - Desarrollar las evidencias de Jira y Github (Seguimiento proyecto) y evidencias de las reuniones de equipo 		
DESARROLLO DE LA REUNIÓN		
<p>El día de hoy a las 05:00 pm se inicia la reunión de los integrantes del equipo, donde están presentes :Andrés Ortiz Ruendes, Rafael Antonio Cardona Sierra, Leyniker Ferley Celis y María Camila Esquivel Alvarez; la sesión se realiza de la siguiente manera:</p> <ul style="list-style-type: none"> - Construcción del Backend - Validación del Backend, a través de insomnia - Evidencia de la construcción del Backend - Evidencias de los “endpoint” donde se valide el consumo de recursos del API REST. - Evidencia en GitHub - Evidencia Jira (Seguimiento proyecto) - Evidencias de las reuniones de equipo 		
<p>Se culmina la sesión y reunión finalizando a las 07:00 pm.</p>		
COMPROMISOS		
ACTIVIDAD	RESPONSABLE	FECHA
Construcción y Evidencia del Backend	Todos los miembros del equipo	13/11/2022
Validación del Backend, a través de insomnia	Todos los miembros del equipo	13/11/2022
Evidencias de los “endpoint” donde se valide el consumo de recursos del API REST.	Todos los miembros del equipo	13/11/2022
Evidencias en Github y Jira (Repositorio y Seguimiento)	Todos los miembros del equipo	14/11/2022

del proyecto)		
Subir evidencia del Sprint 2	Todos los miembros del equipo	15/11/2022
Evidencias de las reuniones de equipo	Todos los miembros del equipo	13/11/2022

ASISTENTES:
(Evidencia fotográfica)



REGISTRO DE ASISTENCIA DEL ACTA SPRINT 2
DÍA 13 DEL MES DE NOVIEMBRE DEL AÑO 2022

OBJETIVO (S)		1. Realizar la construcción del backend del proyecto 2. Validar el backend a través de insomnia , verificando su respectivo funcionamiento. 3. Desarrollar los endpoint del API REST, autenticando el consumo de los recursos. 4. Desarrollar las evidencias de Jira y Github (Seguimiento proyecto) y evidencias de las reuniones de equipo			
No.	NOMBRES Y APELLIDOS	CÉDULA	CORREO ELECTRÓNICO	CELULAR	FIRMA
1	Yadir Andrés Ortiz Ruendes	1014176138	ruendes.danger@gmail.com	3008016380	<i>Andrés Ruendes</i>
2	Rafael Antonio Cardona Sierra	1023626106	rafacardo153@gmail.com	3214771976	<i>Rafael Cardona</i>
4	Leyniker Ferley Celis	1102357182	leyniker.celis@gmail.com	3107956470	<i>Leyniker Ferley Celis</i>
5	Maria Camila Esquivel Alvarez	1.015.454.878	mariacamilaea@hotmail.com	3024294918	<i>Maria Camila Esquivel A</i>