## **Instructions: Running the MongoDB Memory Server with CRUD Operations**

**Prerequisites:**

* Node.js and npm (or yarn) installed on your system. You can download them from<https://nodejs.org/en>.

**1. Set up the project:**

1. Create a new directory for your project.
2. Open a terminal window and navigate to the project directory.
3. Initialize npm (or yarn) in your project by running:

npm init -y (or yarn init -y)

**2. Install dependencies:**

1. Install the required dependencies using npm or yarn:

npm install mongodb-memory-server mongodb

**3. Run the code:**

1. Open your terminal window and create a directory where you save app.js.
2. Run the code using the following command:

node app.js

**Expected Output:**

* The code will attempt to connect to the in-memory MongoDB server.
* If successful, you should see a message in the console: "Connected to MongoDB in memory!".
* Your inserted documents and any performed operations should be reflected in the console output based on your implemented code.