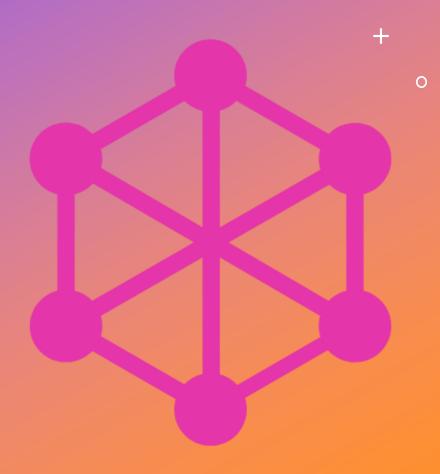# CONNECTING TO ATLAS

In this GraphQL tutorial I'll show you how we can connect our app to Atlas.
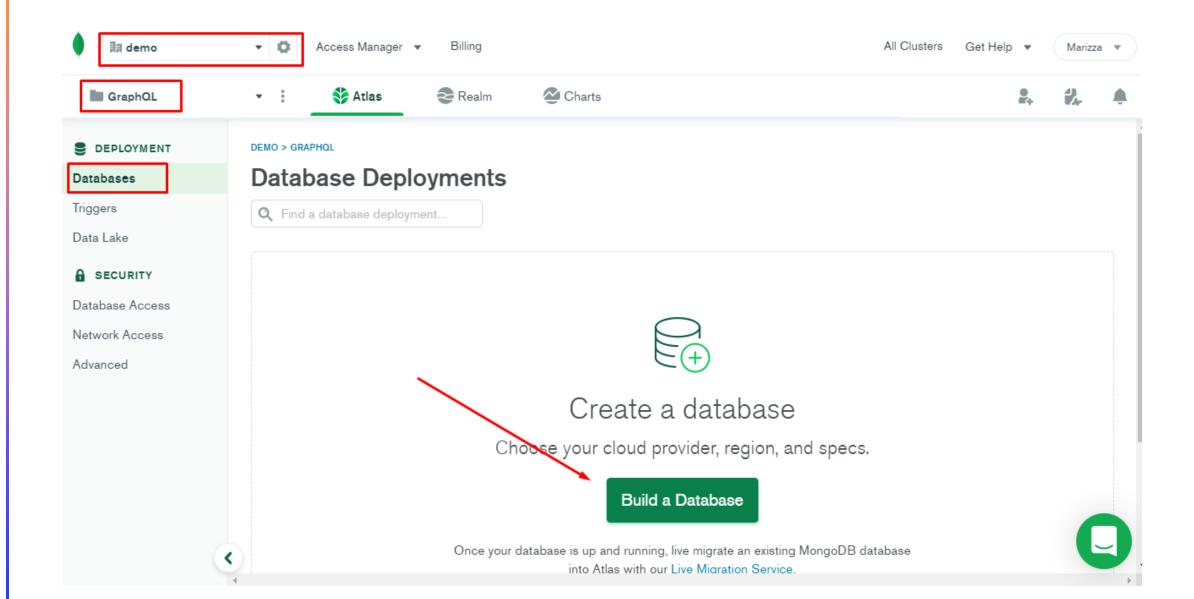
Connect our app to Atlas

Go to https://www.mongodb.com/
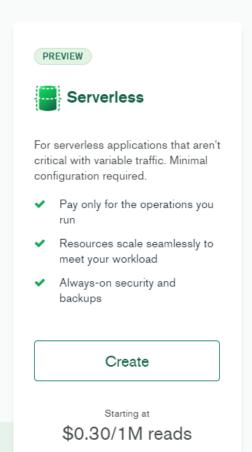
- Sign In (with google account)
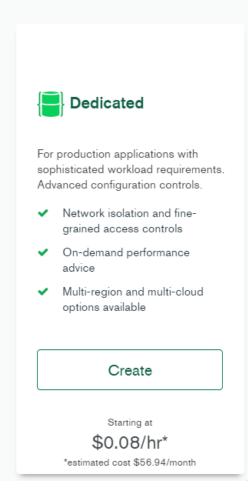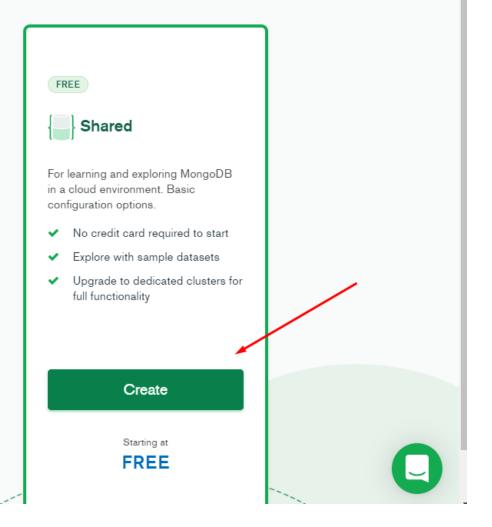
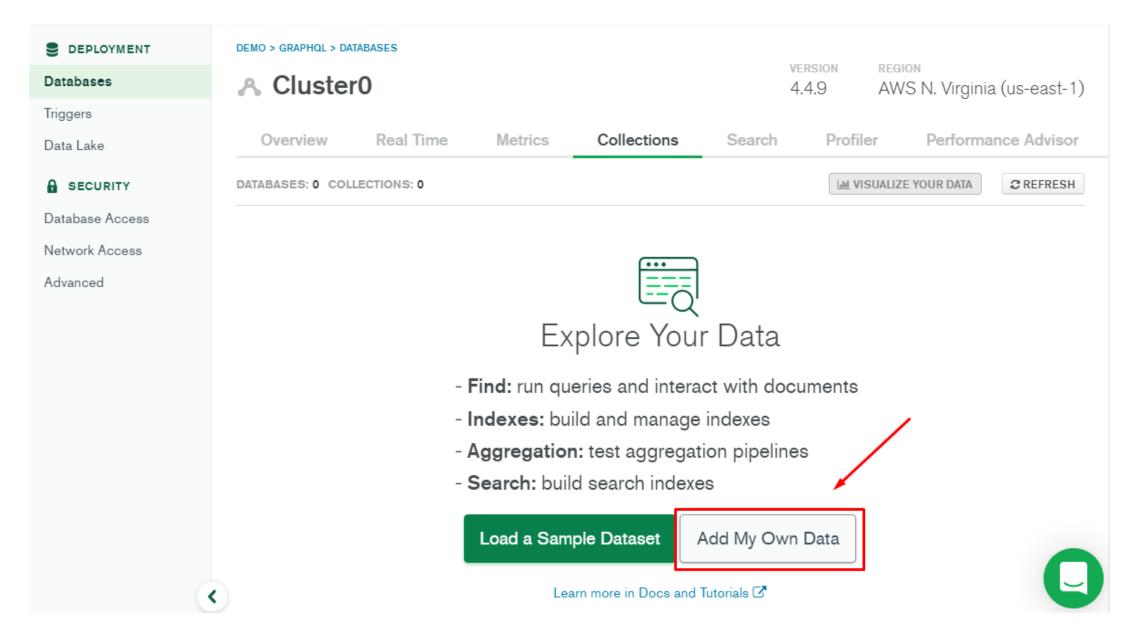Create new project "GraphQL"

Create Database "gql"

Build a Database

Build a Database

Build a Database

Build a Database

Build a Database

Build a Database

Build a Database

Build a Database

Build a Database

Build a Database

Build a Database

Install graphql and express-graphql

In the terminal write next command

- npm i mongoose

```javascript
const express = require('express');
const { graphqlHTTP } = require('express-graphql');
const schema = require('./schema/schema');
const mongoose = require('mongoose');

const app = express();

mongoose.connect("mongodb+srv://marizza:demo8888@cluster0.9h62k.mongodb.net/gql")
const con = mongoose.connection

con.on('open', () => {
    console.log('connected...')
})

// bind express with graphql
app.use('/graphql', graphqlHTTP({
    schema,
    graphiql: true
}));

app.listen(4000, () => {
    console.log('now listening for requests on port 4000');
});
```
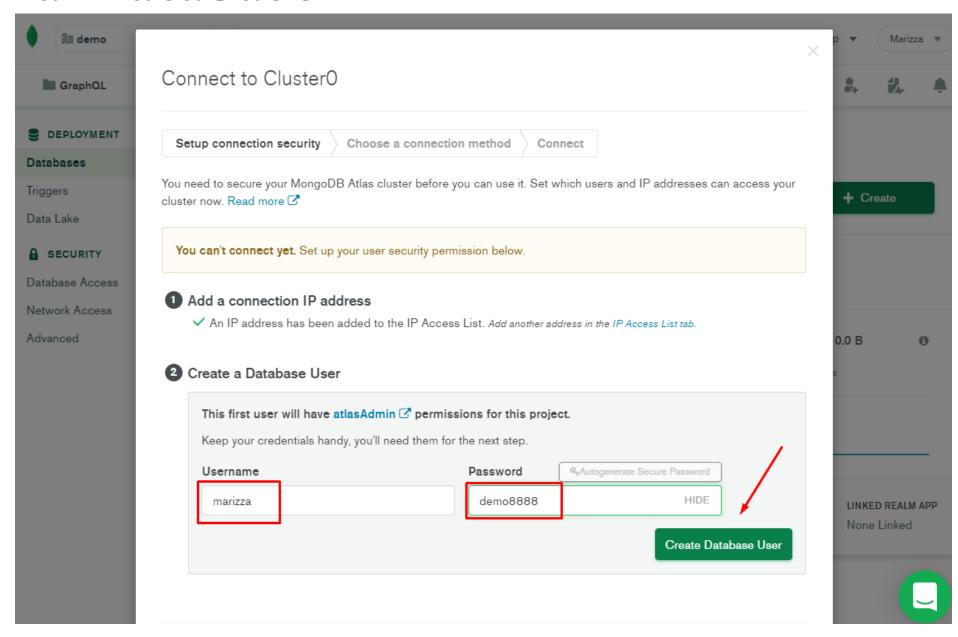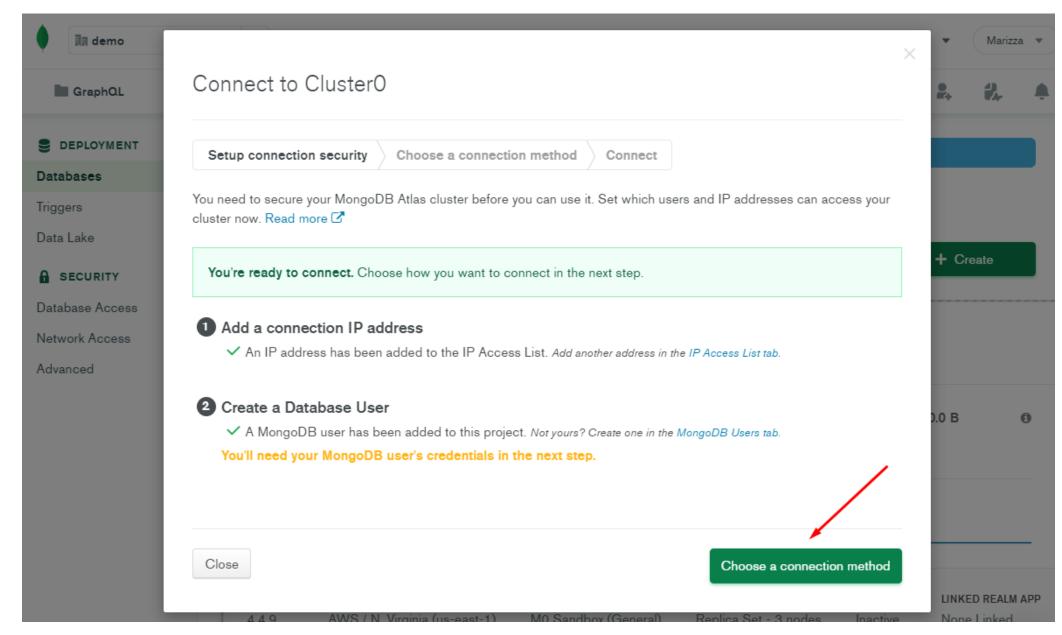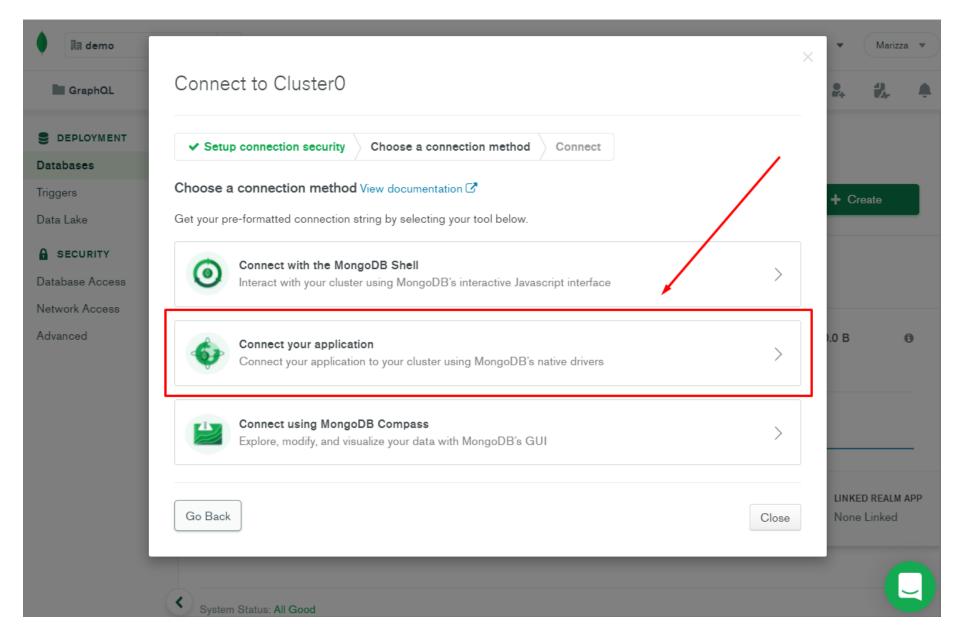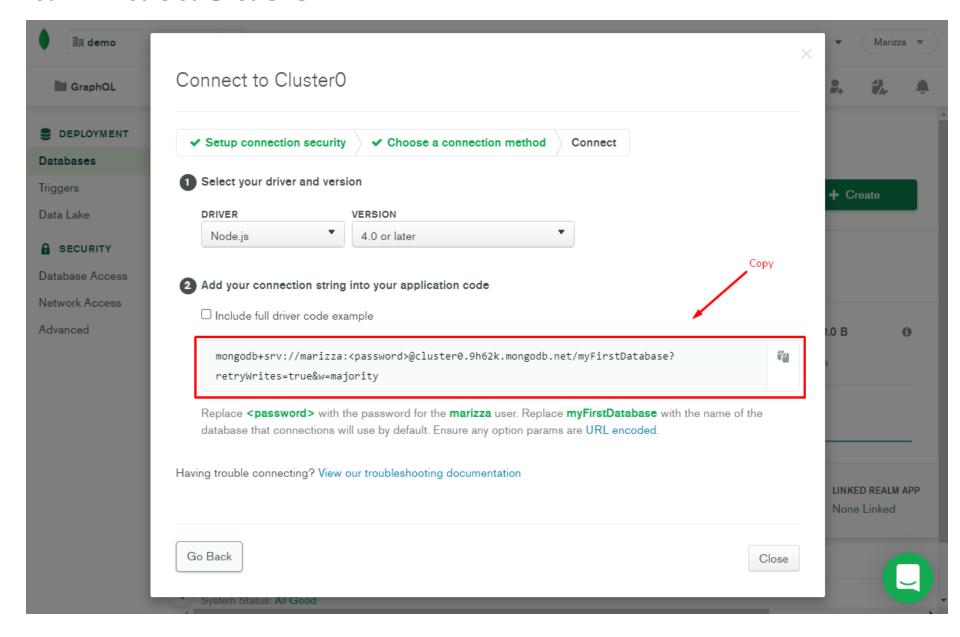
Insert code