

No Environment  

Save    

Send

## Cookies

## Beautify

```

student_database=# \dt
               List of relations
 Schema |      Name      | Type  | Owner
-----+-----+-----+-----
 public | studentinfo    | table | postgres
(1 row)

student_database=# \c studentinfo
connection to server on socket "/tmp/.s.PGSQL.5432" failed: FATAL:  database "studentinfo" does not exist
Previous connection kept

student_database=# select * from studentinfo
student_database=# \c student_database
               student_database=# select * from studentinfo;
 studentid | studentname | studentgpa | studentcredits | classid
-----+-----+-----+-----+-----
(0 rows)

student_database=# select * from studentinfo;
 studentid | studentname | studentgpa | studentcredits | classid
-----+-----+-----+-----+-----
          1 | postman     |           3 |                2 |        3
(1 row)

student_database=#

```

[Pretty](#)
[Raw](#)
[Preview](#)
[Visualize](#)

三

```
1  {
2      "command": "INSERT",
3      "rowCount": 1,
4      "oid": 0,
5      "rows": [
6          {
7              "studentid": 1,
8              "studentname": "postman",
9              "studentgpa": 3,
10             "studentcredits": 2,
11             "classid": 3
12         }
13     ],
14     "fields": [
15         {
16             "name": "studentid",
17             "tableID": 16405,
18             "columnID": 1,
19             "dataTypeID": 23,
```

```

3   const pool = require("./db");
4
5
6   app.use(express.json()); //req.body
7
8
9   app.post("/students", async(req,res) => {
10     try{
11       const {studentid,studentname,stude
12       const newStudent = await pool.quer
13       res.json(newStudent);
14     }catch(err){
15       console.error(err.message);
16     }
17   })
18 }

```

```

) => {
server is listening on port

```

BUG CONSOLE

```
]
]
to changes...
index index.js`
to changes...
index index.js`
ort 3000
to changes...
index index.js`
ort 3000
to changes...
index index.js`
to changes...
ort 3000
index index.js`
ort 3000
```

```

[nodemon] starting `node index index.js`
server is listening on port 3000
relation "student" does not exist
[nodemon] restarting due to changes...
[nodemon] starting `node index index.js`
server is listening on port 3000
[nodemon] restarting due to changes...
[nodemon] starting `node index index.js`
server is listening on port 3000
[nodemon] restarting due to changes...
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server is listening on port 3000
[nodemon] restarting due to changes...
[nodemon] starting `node index index.js`
server is listening on port 3000

```



PUT http://localhost:3000/students/1

PUT http://localhost:3000/students/1

ParamsAuthorizationHeaders (9)BodyPre-request ScriptTestsSettings

noneform-data x-www-form-urlencodedrawbinaryGraphQLJSON

1 {

2 "studentname": "postman2222"

3 }

Save

Send

Cookies

Beautify

BodyCookiesHeaders (7)Test Results

1 "Student was updated!"

jiayichen — psql -U postgres — 108x24

[student\_database=# \c studentinfo  
connection to server on socket "/tmp/.s.PGSQL.5432" failed: FATAL: database "studentinfo" does not exist  
Previous connection kept  
[student\_database=# select \* from studentinfo  
[student\_database=# \c student\_database  
student\_database=# select \* from studentinfo;  
 studentid | studentname | studentgpa | studentcredits | classid  
-----+-----+-----+-----+-----  
(0 rows)  
[student\_database=# select \* from studentinfo;  
 studentid | studentname | studentgpa | studentcredits | classid  
-----+-----+-----+-----+-----  
1 | postman | 3 | 2 | 3  
(1 row)  
[student\_database=# student\_database=# select \* from studentinfo;  
 studentid | studentname | studentgpa | studentcredits | classid  
-----+-----+-----+-----+-----  
1 | postman2222 | 3 | 2 | 3  
(1 row)  
student\_database=#

13  
14  
15  
16  
17  
18  
19  
20  
21  
22  
23  
24  
25  
26

```
const newStudent = await pool.query("INSERT INTO studentinfo (s
res.json(newStudent);
} catch(err){
  console.error(err.message);
}
});

// update
app.put("/students/:id", async(req,res) => {
  try{
    const {id} = req.params;
    const {studentname} = req.body;
    const updateStudent = await pool.query("UPDATE studentinfo SET
'Student was updated!');
error(err.message);
]
]
BUG CONSOLE TERMINAL
index index.js`
rt 3000
,"
to changes...
index index.js`
rt 3000
,"
to changes...
index index.js`
gment10/index.js:26
nt = await pool.query("UPDATE STUDENT SET studentname =
after argument list
at Object.compileFunction (node:vm:352:18)
at wrapSafe (node:internal/modules/cjs/loader:1031:15)
at Module._compile (node:internal/modules/cjs/loader:1065:27)
at Object.Module._extensions..js (node:internal/modules/cjs/loader:1153:10)
at Module.load (node:internal/modules/cjs/loader:981:32)
at Function.Module._load (node:internal/modules/cjs/loader:822:12)
at Function.executeUserEntryPoint [as runMain] (node:internal/modules/run
```