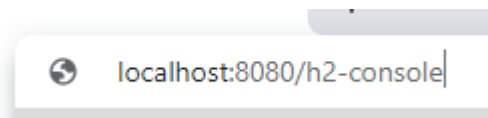


- Now, to enter in the H2, run the spring app and access the H2



- Is gonna appear the H2 console login

English ▼ [Preferences](#) [Tools](#) [Help](#)

### Login

Saved Settings: Generic H2 (Embedded) ▼

Setting Name: Generic H2 (Embedded) Save Remove

---

Driver Class: org.h2.Driver

JDBC URL: jdbc:h2:mem:testdb

User Name: sa

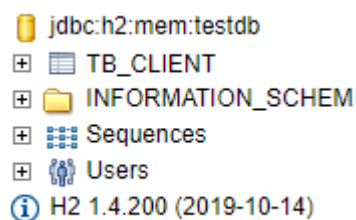
Password:

Connect Test Connection

- This match all configuration test that you made

```
1 spring.datasource.url=jdbc:h2:mem:testdb
2 spring.datasource.username=sa
3 spring.datasource.password=
4
5 spring.h2.console.enabled=true
6 spring.h2.console.path=/h2-console
```

- Go in connect and you will see the created table



- If you enter, you gonna make a select and see the columns that you created

Run Run Selected Auto complete Clear SQL statement:

SELECT \* FROM TB\_CLIENT

---

SELECT \* FROM TB\_CLIENT;

ID	BIRTH_DATE	CHILDREN	CPF	INCOME	NAME
(no rows, 3 ms)					

Edit

- The database exist. You can make test's like insert a argument and make a request in POSTMAN

Run Run Selected Auto complete Clear SQL statement:

INSERT INTO TB\_CLIENT (NAME) VALUES ('JOÃO');

---

INSERT INTO TB\_CLIENT (NAME) VALUES ('JOÃO');

Update count: 1  
(1 ms)

GET ▼ http://localhost:8080/clients

Params Authorization Headers (6) Body

Query Params

KEY
Key

Body Cookies Headers (5) Test Results

Pretty Raw Preview Visualize JSON

```
1  [
2    {
3      "id": 1,
4      "name": "JOÃO",
5      "cpf": null,
6      "income": null,
7      "birthDate": null,
8      "children": null
9    }
10 ]
```