

```
1  #!/usr/local/bin/ruby -Ku
2  require("rubygems")
3  require("sqlite3")
4  require("cgi")
5
6  def esc_dq (s)
7      return s.gsub(/"/, '\\\\\\&')
8  end
9
10 n = 0
11
12 c = CGI.new
13
14 q = c["q"]
15 q.gsub!(/[%_=/], '\\&')
16 q = "%" + q + "%"
17
18 cback = c["callback"]
19
20 print("Content-Type: text/plain; charset=UTF-8\n\n")
21
22 db = SQLite3::Database.new("opac1.db")
23 begin
24     db.transaction{
25         print(cback, "([")
26         db.execute("select stdnum, title, author, publ, date \
27             from opac \
28             where title like ? escape '=' \
29             or author like ? escape '=';", q, q){ | row |
30             isbn = row[0].gsub(/^[^0-9]/, "")
31             print("{\"isbn\" : \", isbn, "\", ")
32             print("\"title\" : \", esc_dq(row[1]), "\", ")
33             print("\"author\" : \", esc_dq(row[2]), "\", ")
34             print("\"publ\" : \", esc_dq(row[3]), "\", ")
35             print("\"date\" : \", esc_dq(row[4]), "\", ")
36             n += 1
37         }
38         print(")]\n")
39     }
40 ensure
41     db.close
42 end
43
44 #puts(n)
45
46 # create table opac (
47 #     bibrec text,
48 #     stdnum text,
49 #     title text,
50 #     author text,
51 #     publ text,
52 #     date text
53 # );
```