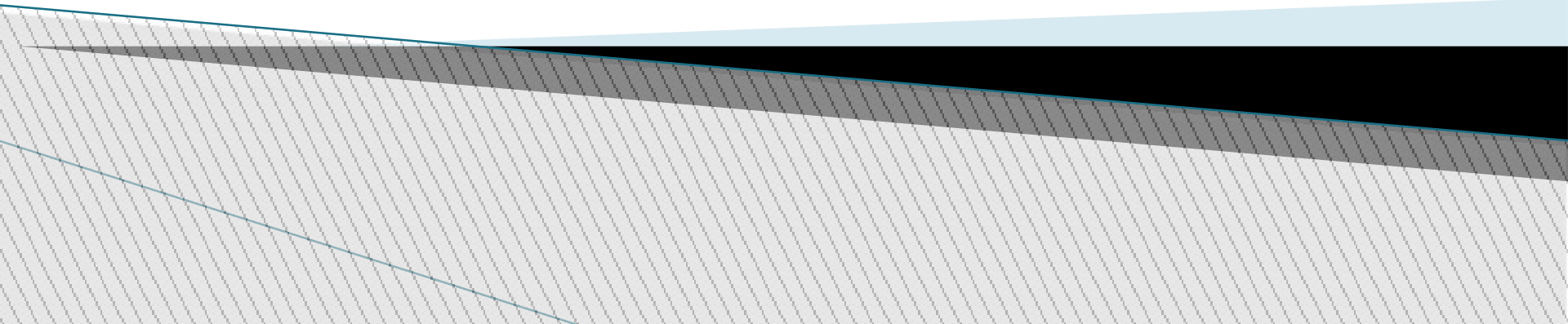


A 'How to' on making a table and populating it on the fly

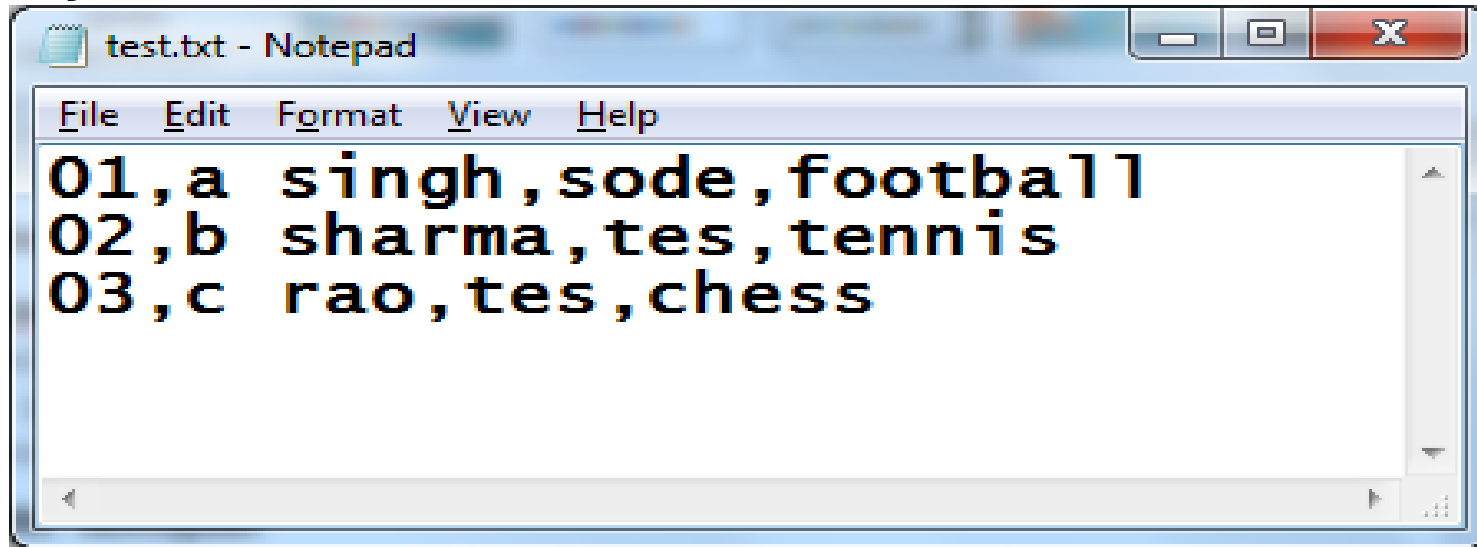


Constr the structure

- ▶ CREATE TABLE TEST (SER CHAR(2), NAME CHAR(20), COURSE CHAR(10), GAME CHAR(12);
- ▶ VERIFY TABLE BY 'DESCRIBE TEST;'

USE Notepad

- ▶ START ENTERING DATA WITHOUT HEADER each field separated by a comma and line terminated by 'enter'

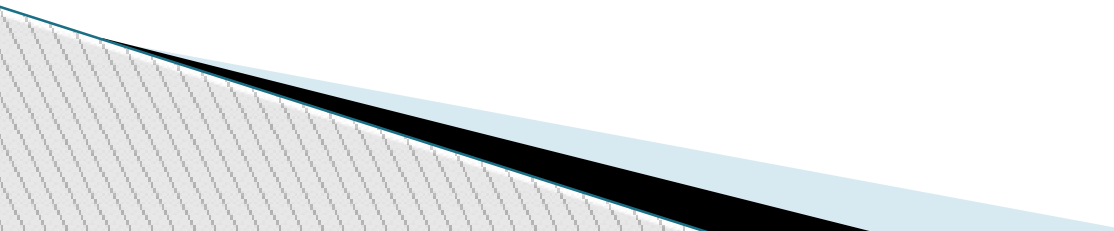


The image shows a Notepad window titled 'test.txt - Notepad'. The window contains three lines of text, each representing a record in a CSV file. The text is as follows:

```
01,a singh,sode,football
02,b sharma,tes,tennis
03,c rao,tes,chess
```

- ▶ Save as test (windows automatically gives ext .txt)

BACK TO MYSQL CONSOLE

- ▶ Type the command
 - ▶ load data local infile
'c:/users/fce_murali/documents/test.txt'
into table test1 fields terminated by ',' lines
terminated by '\r\n';
 - ▶ Your data is now stored as a table.
- 

Check back

- ▶ Check back with select statement.

```
mysql> load data local infile 'c:/users/fce_murali/document
\n';
Query OK, 3 rows affected (0.02 sec)
Records: 3 Deleted: 0 Skipped: 0 Warnings: 0
```

```
mysql> select * from test1;
```

SER	name	course	game
01	a singh	sode	football
02	b sharma	tes	tennis
03	c rao	tes	chess

```
3 rows in set (0.00 sec)
```

```
mysql>
```

LOAD Data command for csv file

The same can be done from a csv file created through Excel spreadsheet.

Thank You

