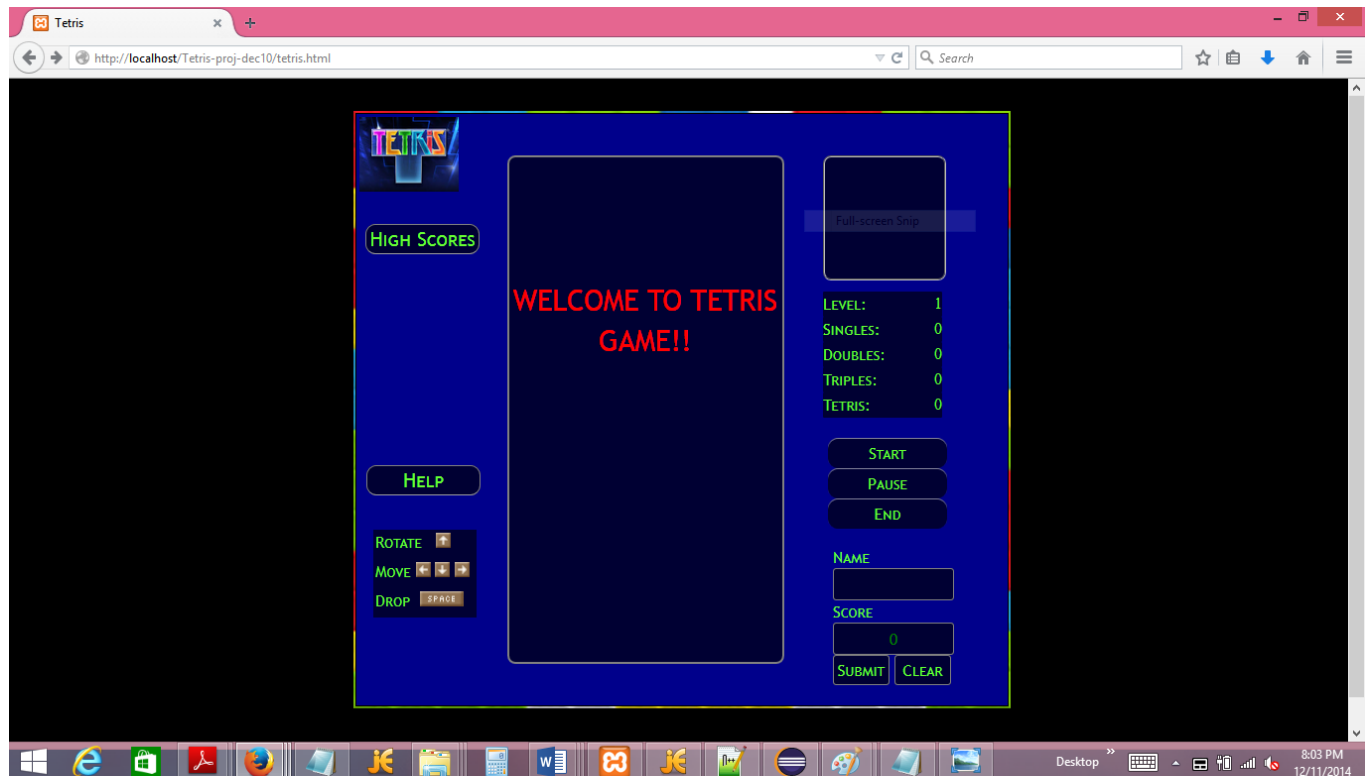
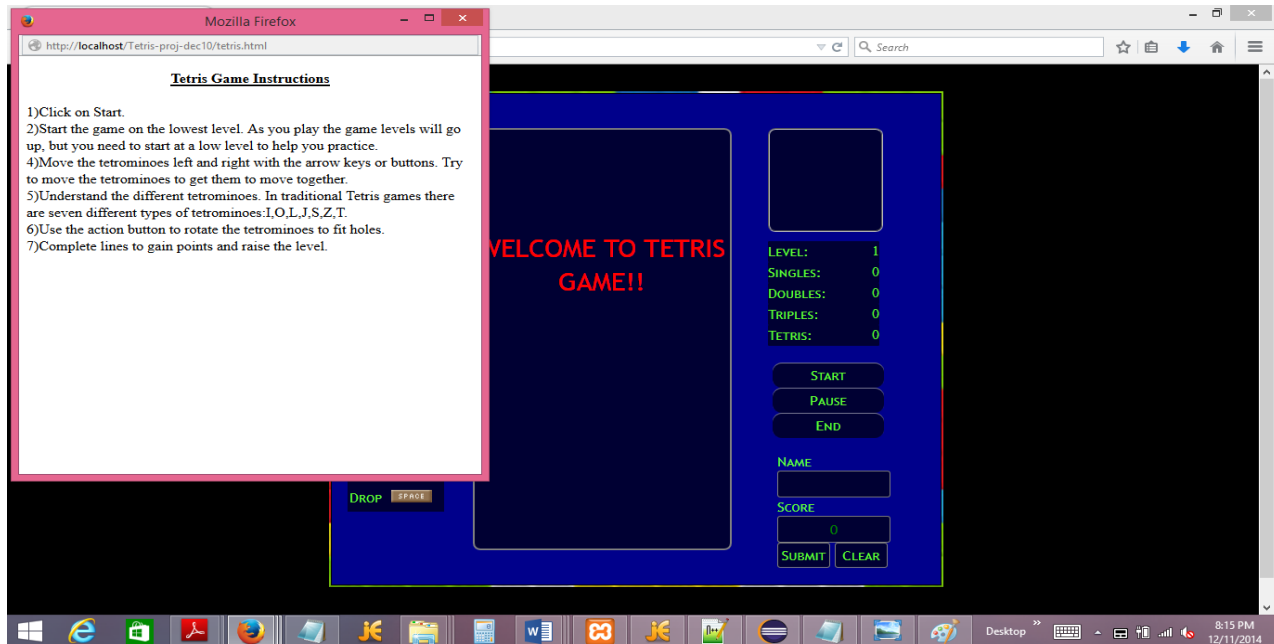
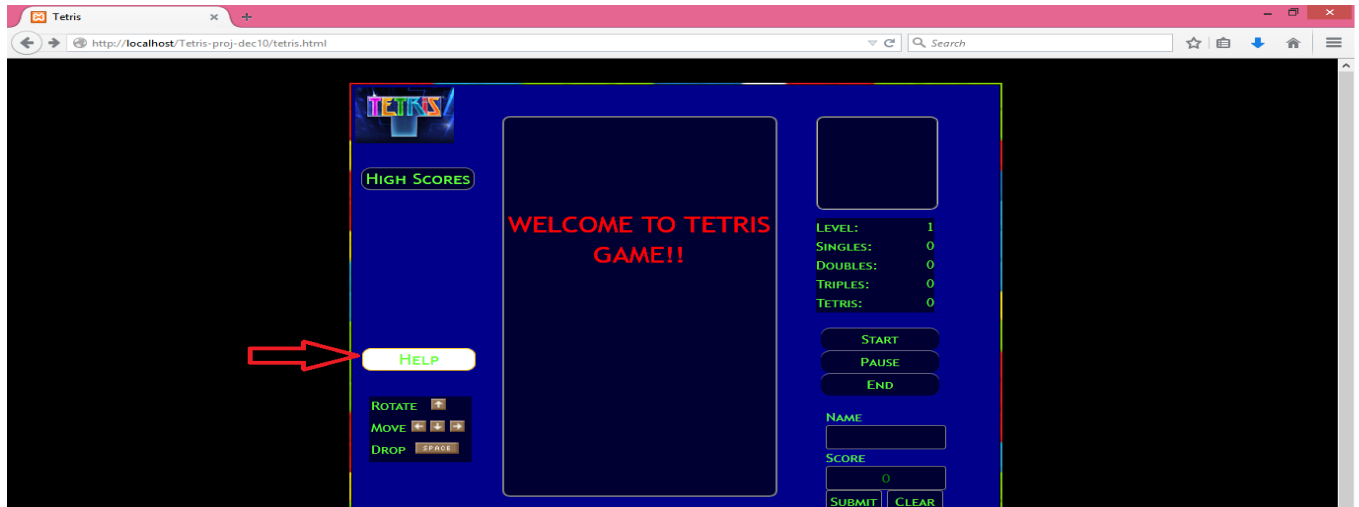


Interface and Screen Shots of the Game

Home Screen: <http://localhost/Tetris-proj-dec10th/tetris.html>



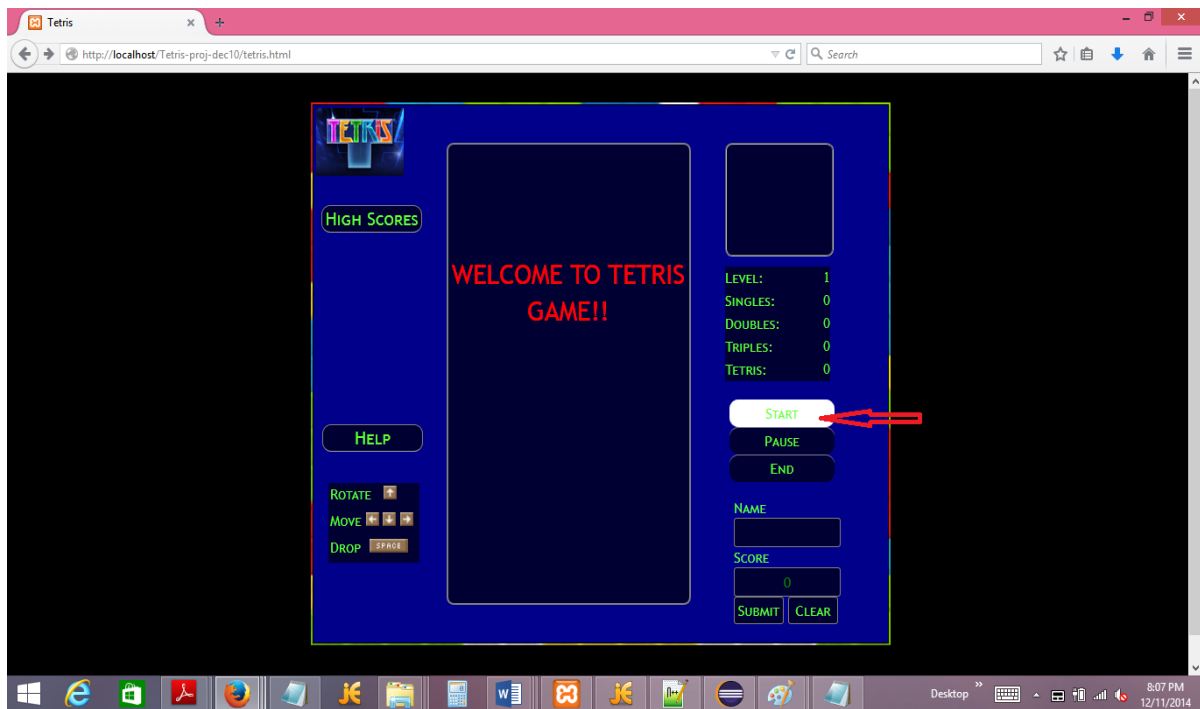
User can see the Help Information Pressing Help Button

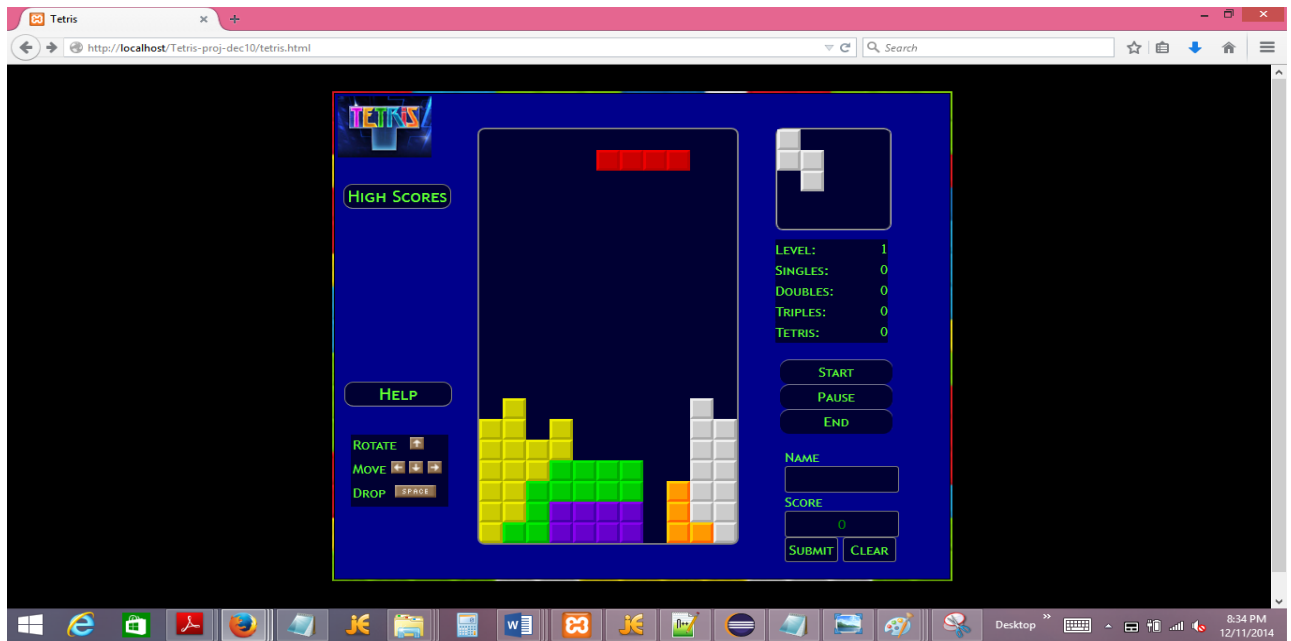


New Window Opens up with the needed help Information

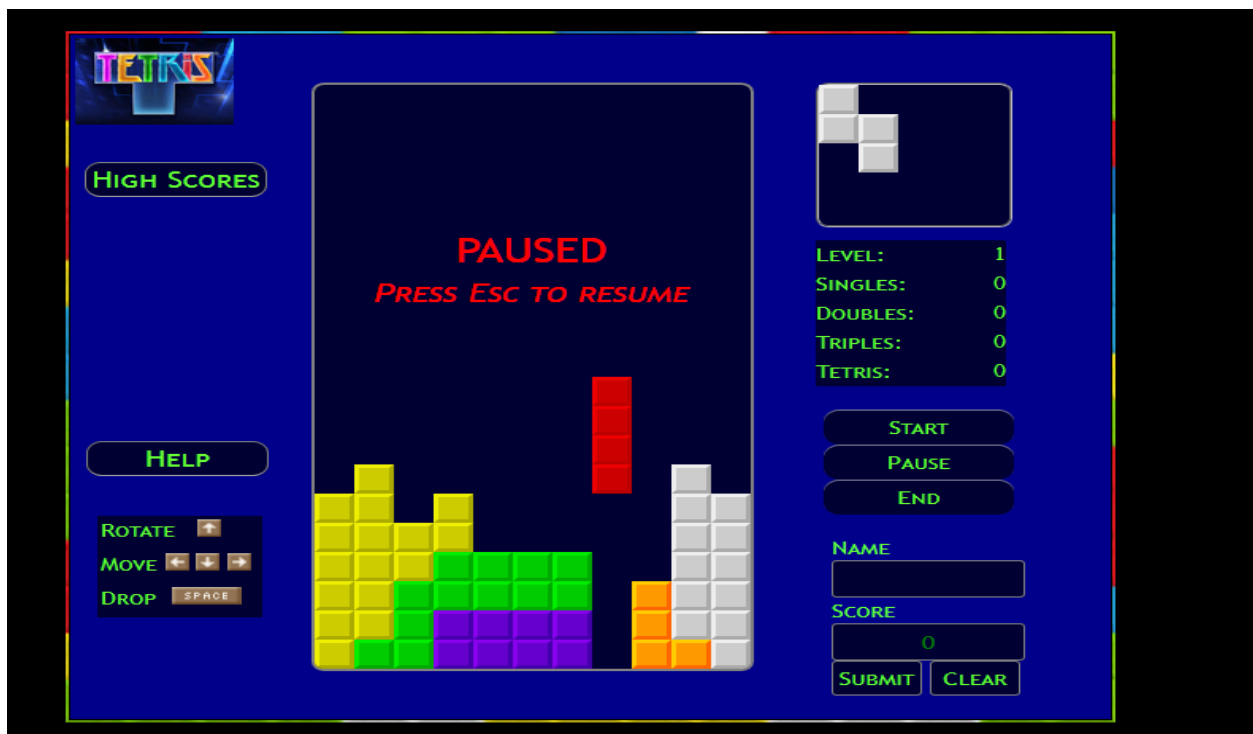


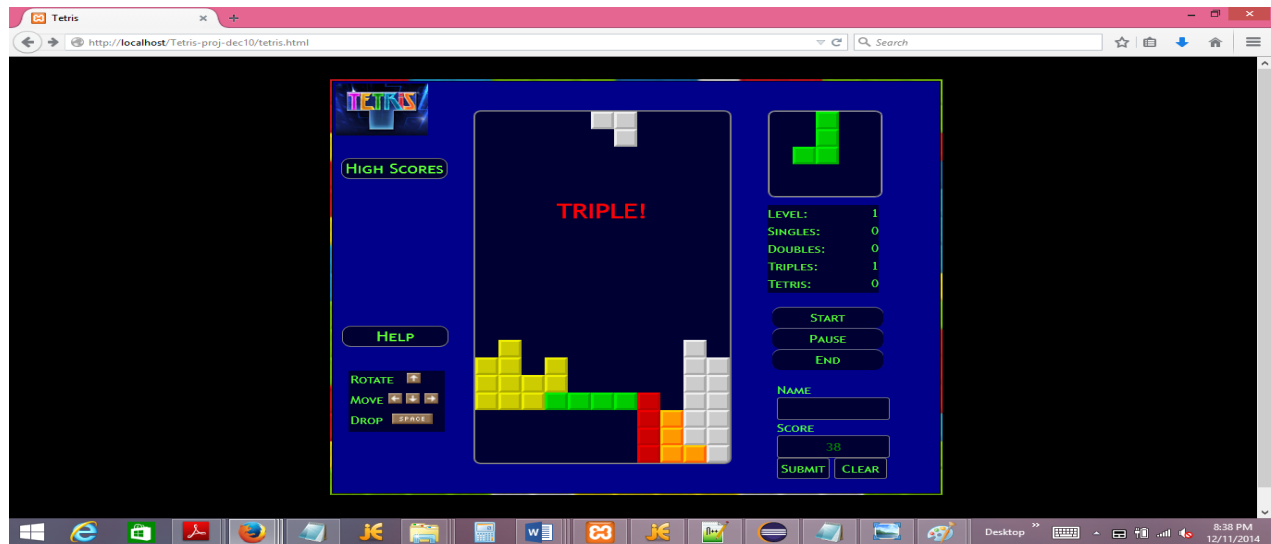
User Starts the game by Pressing Start button



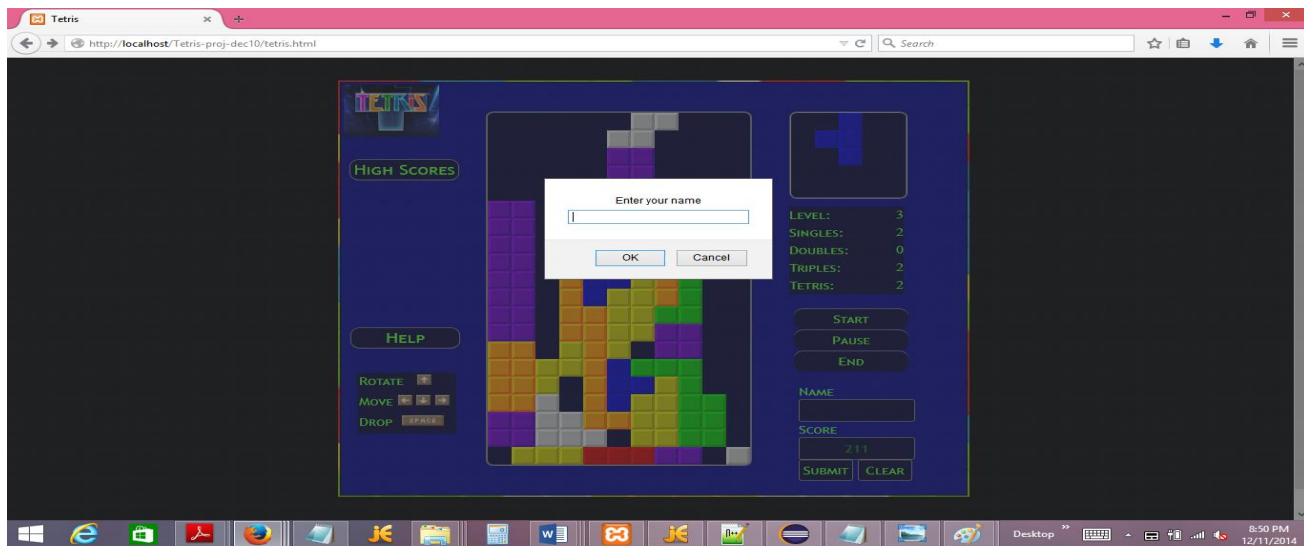


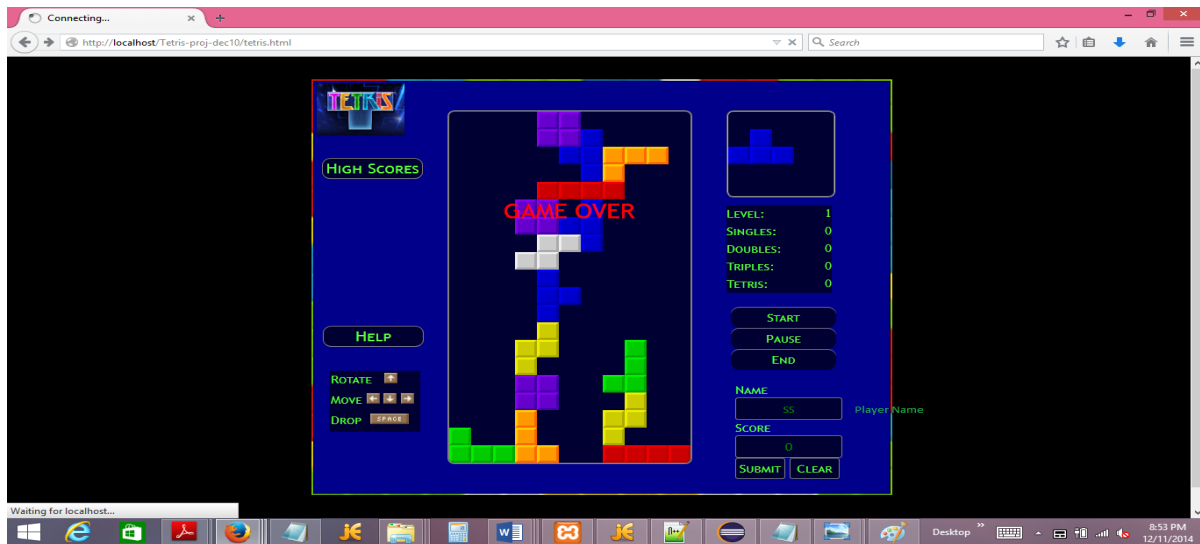
Tetris blocks with falling blocks





Mainwindow of tetris grid sowing the animation of cleared lines and gives Triple! As three lines clearedat time. Score gets displayed





phpMyAdmin

Server: 127.0.0.1 » Database: tetris » Table: scores

	pid	pname	pscore
<input type="checkbox"/> Edit Copy Delete	67	Noname	0
<input type="checkbox"/> Edit Copy Delete	68	Noname	0
<input type="checkbox"/> Edit Copy Delete	69	Noname	0
<input type="checkbox"/> Edit Copy Delete	70	Noname	0
<input type="checkbox"/> Edit Copy Delete	71	Noname	0
<input type="checkbox"/> Edit Copy Delete	72	Noname	0
<input type="checkbox"/> Edit Copy Delete	73	Noname	0
<input type="checkbox"/> Edit Copy Delete	74	Noname	0
<input type="checkbox"/> Edit Copy Delete	75	Noname	0
<input type="checkbox"/> Edit Copy Delete	76	Noname	0
<input type="checkbox"/> Edit Copy Delete	77	Noname	0
<input type="checkbox"/> Edit Copy Delete	78	Silpa	211
<input type="checkbox"/> Edit Copy Delete	79	ss	0

Player Name and Scores

Implementation

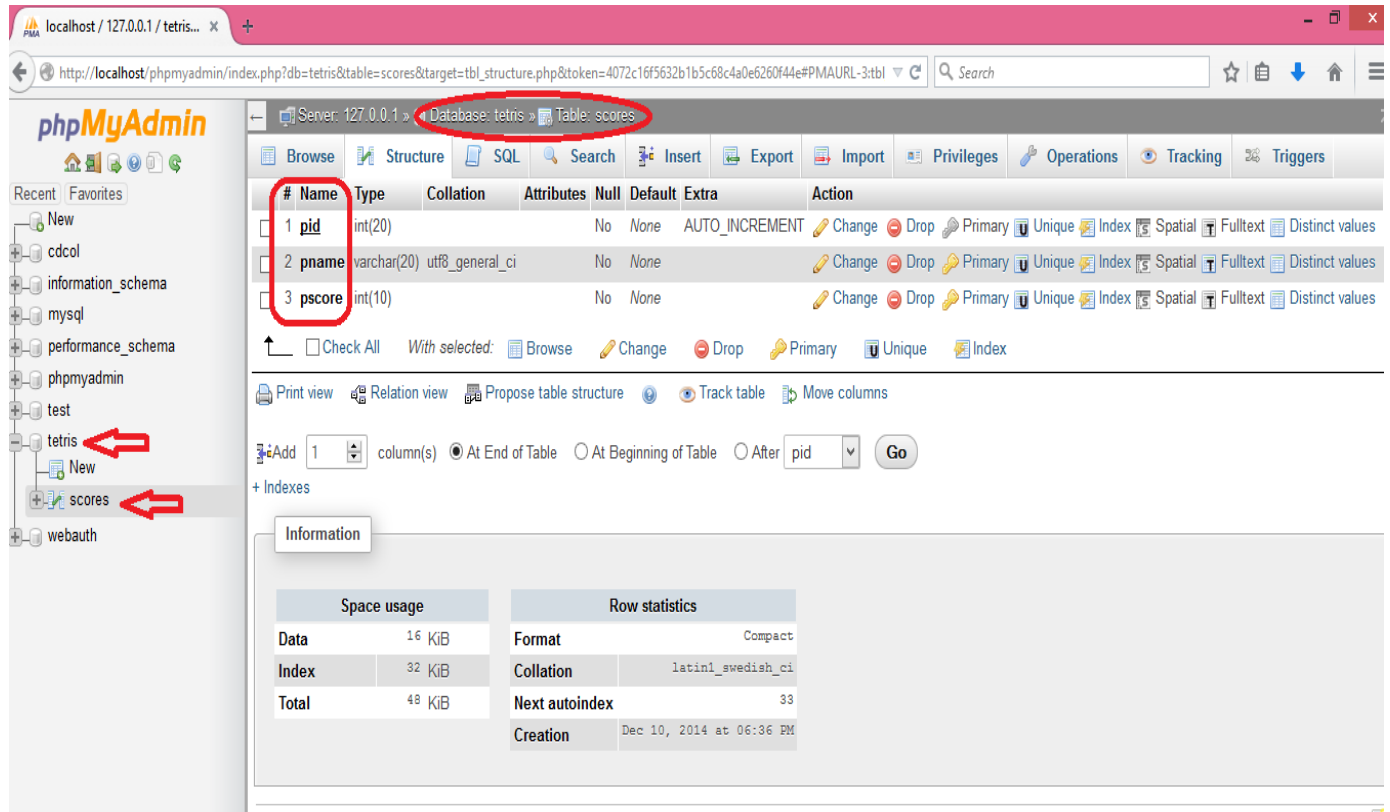
Front End Client Side: HTML5, CSS3, Javascript

Server Side: PHP, AJAX

Database: PDO, MySQL

Display elements in HTML, Make use of and manipulate the elements using Javascript client side programming. Client on update of fields – POST using PHP file into MySQL database. So user information gets created in the database.

Database



localhost / 127.0.0.1 / tetris...

http://localhost/phpmyadmin/index.php?db=tetris&table=scores&target=tbl_structure.php&token=4072c16f5632b1b5c68c4a0e6260f44e#PMAURL-3:tbl

Server: 127.0.0.1 » Database: tetris » Table: scores

#	Name	Type	Collation	Attributes	Null	Default	Extra	Action
1	pid	int(20)			No	None	AUTO_INCREMENT	Change Drop Primary Unique Index Spatial Fulltext Distinct values
2	pname	varchar(20)	utf8_general_ci		No	None		Change Drop Primary Unique Index Spatial Fulltext Distinct values
3	pscore	int(10)			No	None		Change Drop Primary Unique Index Spatial Fulltext Distinct values

Check All With selected: Browse Change Drop Primary Unique Index

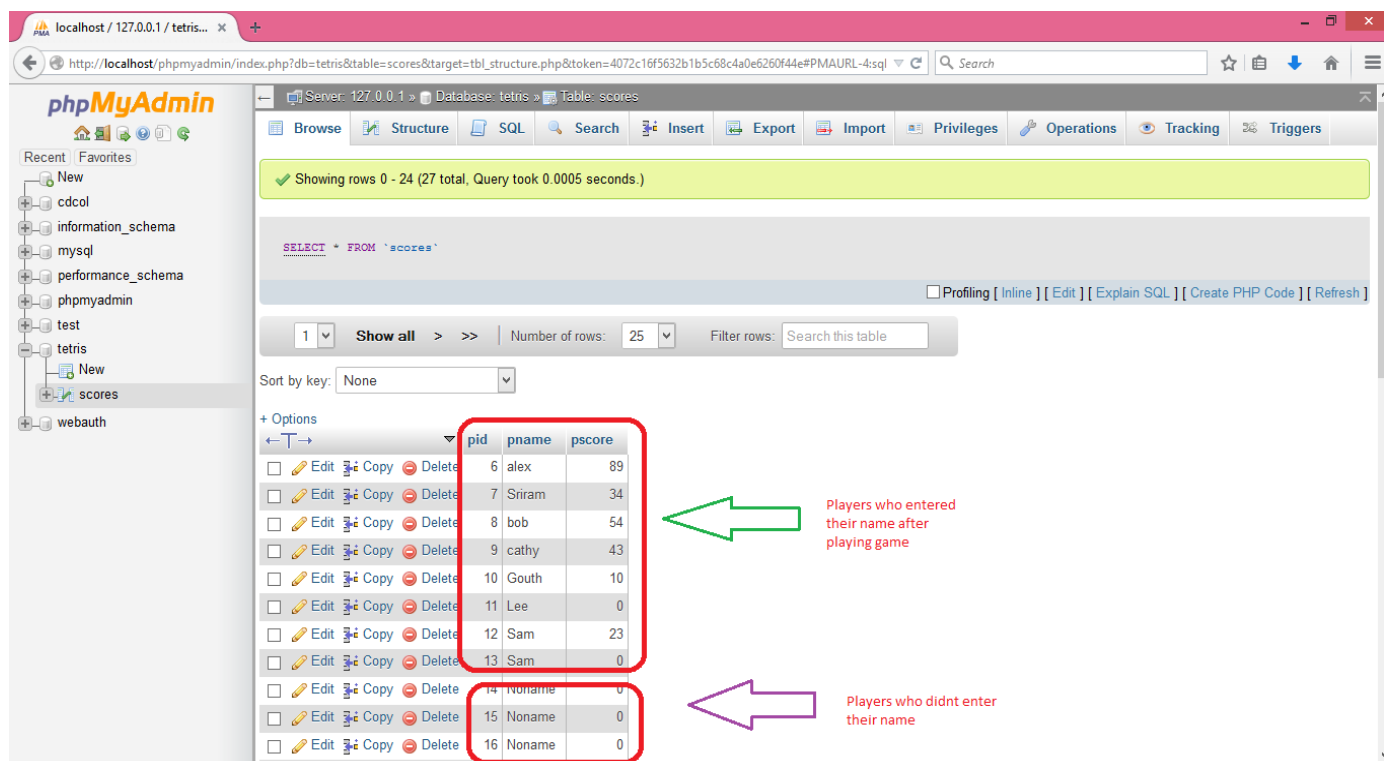
Print view Relation view Propose table structure Track table Move columns

Add 1 column(s) At End of Table At Beginning of Table After pid Go

+ Indexes

Information

Space usage		Row statistics	
Data	16 KiB	Format	Compact
Index	32 KiB	Collation	latin1_swedish_ci
Total	48 KiB	Next autoindex	33
		Creation	Dec 10, 2014 at 06:36 PM



localhost / 127.0.0.1 / tetris...

http://localhost/phpmyadmin/index.php?db=tetris&table=scores&target=tbl_structure.php&token=4072c16f5632b1b5c68c4a0e6260f44e#PMAURL-4:sql

Server: 127.0.0.1 » Database: tetris » Table: scores

Showing rows 0 - 24 (27 total, Query took 0.0005 seconds.)

SELECT * FROM 'scores'

Profiling [Inline] [Edit] [Explain SQL] [Create PHP Code] [Refresh]

1 Show all > >> Number of rows: 25 Filter rows: Search this table

Sort by key: None

	pid	pname	pscore
<input type="checkbox"/> Edit Copy Delete	6	alex	89
<input type="checkbox"/> Edit Copy Delete	7	Sriram	34
<input type="checkbox"/> Edit Copy Delete	8	bob	54
<input type="checkbox"/> Edit Copy Delete	9	cathy	43
<input type="checkbox"/> Edit Copy Delete	10	Gouth	10
<input type="checkbox"/> Edit Copy Delete	11	Lee	0
<input type="checkbox"/> Edit Copy Delete	12	Sam	23
<input type="checkbox"/> Edit Copy Delete	13	Sam	0
<input type="checkbox"/> Edit Copy Delete	14	Noname	0
<input type="checkbox"/> Edit Copy Delete	15	Noname	0
<input type="checkbox"/> Edit Copy Delete	16	Noname	0

Players who entered their name after playing game

Players who didnt enter their name

localhost / 127.0.0.1 / tetris...
http://localhost/phpmyadmin/index.php?db=tetris&table=scores&target=tbl_structure.php&token=4072c16f5632b1b5c68c4a0e6260f44e#PMAURL-4:sql

phpMyAdmin

Recent Favorites

- New
- cdcol
- information_schema
- mysql
- performance_schema
- phpmyadmin
- test
- tetris
 - New
 - scores
- webauth

Server: 127.0.0.1 » Database: tetris » Table: scores

Browse Structure SQL Search Insert Export Import Privileges

	pid	pname	pscore
<input type="checkbox"/> Edit <input type="checkbox"/> Copy <input type="checkbox"/> Delete	27	Noname	0
<input type="checkbox"/> Edit <input type="checkbox"/> Copy <input type="checkbox"/> Delete	28	Noname	0
<input type="checkbox"/> Edit <input type="checkbox"/> Copy <input type="checkbox"/> Delete	29	Noname	0
<input type="checkbox"/> Edit <input type="checkbox"/> Copy <input type="checkbox"/> Delete	30	Noname	0
<input type="checkbox"/> Edit <input type="checkbox"/> Copy <input type="checkbox"/> Delete	31	Noname	0
<input type="checkbox"/> Edit <input type="checkbox"/> Copy <input type="checkbox"/> Delete	32	Noname	34
<input type="checkbox"/> Edit <input type="checkbox"/> Copy <input type="checkbox"/> Delete	33	Noname	106

Number of rows: 50 Filter rows: Search this table

Query results operations

Print view Print view (with full texts) Export Display chart Create view

Bookmark this SQL query

Label: ☐ Let every user access this bookmark

Players didnt enter the Name, but played the game- score is displayed

Tetris

http://localhost/Tetris-proj-dec10/tetris.html

WELCOME TO TETRIS GAME!!

HELP

ROTATE
MOVE
DROP

HIGH SCORES

LEVEL: 1
SINGLES: 0
DOUBLES: 0
TRIPLES: 0
TETRIS: 0

START
PAUSE
END

NAME
SCORE
SUBMIT CLEAR

Desktop 11:35 PM 12/11/2014

