



The Sports Organiser

Designed by sports organisers for sports organisers

Web Display System User Guide

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Overview

The Sports Organiser Web Display System works by creating a set of web pages with a menu system that can be uploaded to your website for visitors to view. The system includes the facility to change the colours of the web pages to match your own site colour scheme.

Creating your Web Pages

In order to create your web pages you first need to flag the required groups/knockouts for use with the system. This is done for league groups by using the 'Upload/Export' flag on the 'Export Details' tab on the 'Group Details' screen. For knockouts this is done by using the 'Upload' flag on the 'Stage Details' screen which is available by clicking the 'Edit Stage Details' button on the 'Edit Knockout' screen.

Once you have flagged all the groups and knockouts you wish to create web pages for you can select the 'Web Display System' option from the 'Tools' menu. This will present you with a screen where you can tell the system if you want to include the 'Report Codes' or not on the fixtures and results displays. You can now generate your web pages by clicking then 'Generate' button.

The web pages will be generated and placed in a folder called 'tsowds-publish' and located in the same folder as the current database.

Changing the Web Page Colours and Layout

In order to change the system colours and layout you first need to understand the various files used by the system. The layout and CSS files are located in a folder called 'includes' which is located in the program directory where you installed the main program. If you get a message that says that the includes directory has not been found. Please download the current includes download from the website downloads area. Please contact us if you need help with this.

The includes directory contains the following file:

menu.js	This file contains the code for the menu and should not be modified.
---------	--

tso_wds.css	This file contains all the CSS used by both the layout files and the menu. Please see the 'Changing the tso_wds.css file to suit your needs' section for details on how to modify this file.
header_layout.html	This file contains all the html code prior to the 'Body' statement.
league_layout.html	This file contains the layout details for the 'League' style groups.
knockout_layout.html	This file contains the layout details for the 'Knockout' style groups.
footer_layout.html	This file contains the html code used after the league or knockout layouts.

Changing the tso_wds.css file to suit your needs

If you are not familiar with the term CSS, or are unsure about altering what to you seems to be “computer code”: don't panic, this is not a lengthy tutorial, just a quick “how to” guide. The following instructions have been written to show you how to change the basic visual display of your Table, Fixtures and Results tables.

I want to change the way the headings of my tables are displayed:

The image below shows two views of the “code” used to display the text heading for each of your tables. The image on the left is seen using an editor, that on the right using notepad.

To use notepad, right click on the file tso_wds.css and then open with.

```

.tournamentname{
  font-weight: bold;
  text-decoration:none;
  color:black;
  text-align: center;
  background:white;
  font: 18px "Arial", Helvetica, Sans-serif;
}
.groupname{
  font-weight: bold;
  text-decoration:none;
  color:black;
  text-align: center;
  background:white;
  font: 16px "Arial", Helvetica, Sans-serif;
}

```

```

.tournamentname{
  font-weight: bold;
  text-decoration:none;
  color:black;
  text-align: center;
  background:white;
  font: 18px "Arial", Helvetica, Sans-serif;
}
.groupname{
  font-weight: bold;
  text-decoration:none;
  color:black;
  text-align: center;
  background:white;
  font: 16px "Arial", Helvetica, Sans-serif;
}

```

What does it all mean?

font-weight: bold;

The font has been set to **bold**. You can change this to *italic* or normal.

text-decoration:none;

The word none could be replaced with underline, although this may make the header look like a “link”.

color:black;

The colour has been set as black, as the page background is white. If the page background colour is dark, you could use white (a brief outline of colours can be found in the Colour Card).

text-align: center;

This will align the text centrally to your tables. You could also use left or right.

background:white;

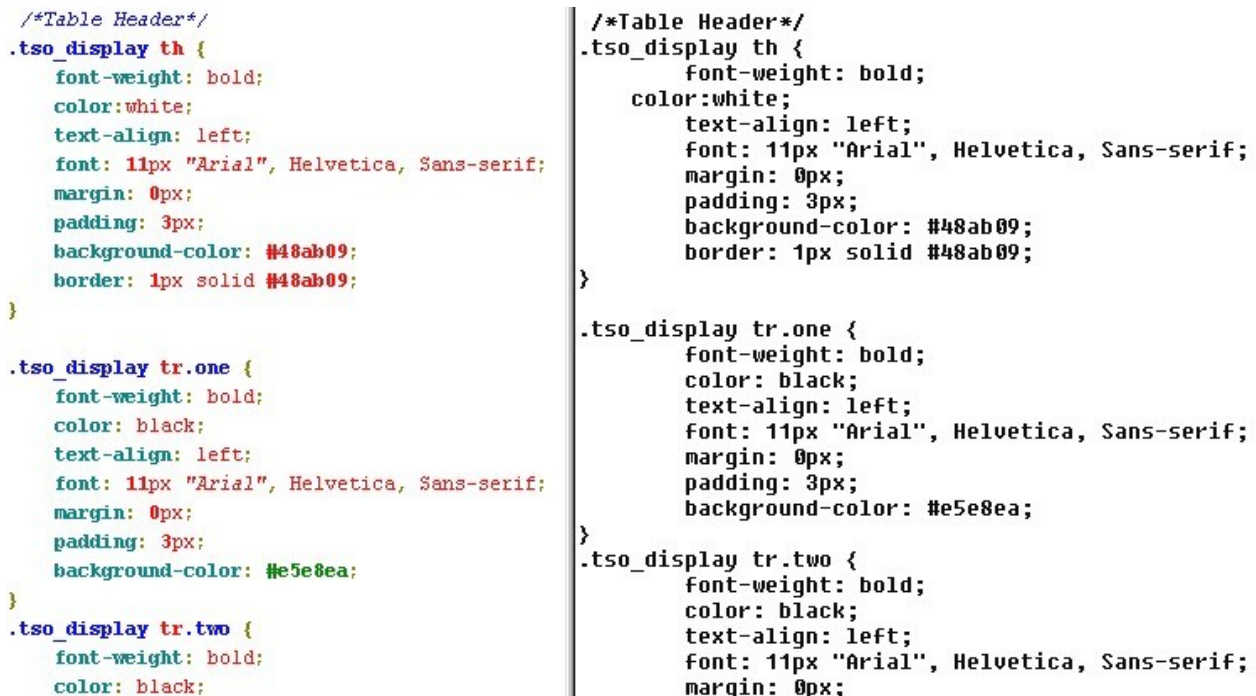
This sets the page background as white. See **color:black;** above.

font: 11px “Arial”, Helvetica, Sans-serif;

The 11px is the size of the font, which can be made smaller by using a smaller number, or larger with a larger number. “Arial” is the name of the type of font, with Helvetica as a possible second choice of font, should the displaying computer not have Arial installed. Sans-serif represents the “family name” of both fonts: should neither be installed, the computer will use what ever is installed within that family of fonts.

I want to change the colours or text of the table:

As before, the following images shows the “code” as displayed in an editor and notepad



```
/*Table Header*/
.tso_display th {
    font-weight: bold;
    color:white;
    text-align: left;
    font: 11px "Arial", Helvetica, Sans-serif;
    margin: 0px;
    padding: 3px;
    background-color: #48ab09;
    border: 1px solid #48ab09;
}

.tso_display tr.one {
    font-weight: bold;
    color: black;
    text-align: left;
    font: 11px "Arial", Helvetica, Sans-serif;
    margin: 0px;
    padding: 3px;
    background-color: #e5e8ea;
}

.tso_display tr.two {
    font-weight: bold;
    color: black;
}

/*Table Header*/
.tso_display th {
    font-weight: bold;
    color:white;
    text-align: left;
    font: 11px "Arial", Helvetica, Sans-serif;
    margin: 0px;
    padding: 3px;
    background-color: #48ab09;
    border: 1px solid #48ab09;
}

.tso_display tr.one {
    font-weight: bold;
    color: black;
    text-align: left;
    font: 11px "Arial", Helvetica, Sans-serif;
    margin: 0px;
    padding: 3px;
    background-color: #e5e8ea;
}

.tso_display tr.two {
    font-weight: bold;
    color: black;
    text-align: left;
    font: 11px "Arial", Helvetica, Sans-serif;
    margin: 0px;
}
```

What does it all mean?

.tso_display th

The **th** stands for “table header”. Changing any of the “code” within the curly brackets ({ }) will alter how the table's top row will be displayed.

font-weight: bold;

The font has been set to **bold**. You can change this to *italic* or normal.

color:white;

The colour has been set to white as the background is quite dark. If the background colour is light, you could use black (a brief outline of colours can be found in the Colour Card).

text-align:left;

The writing within each cell across the top line will be aligned to the left. You could also use center

or right.

font: 11px "Arial", Helvetica, Sans-serif;

The 11px is the size of the font, which can be made smaller by using a smaller number, or larger with a larger number. "Arial" is the name of the type of font, with Helvetica as a possible second choice of font, should the displaying computer not have Arial installed. Sans-serif represents the "family name" of both fonts: should neither be installed, the computer will use what ever is installed within that family of fonts.

margin: 0px; and padding: 3px;

It's probably best to not worry about these two lines. They refer to the space around each cell, and the text inside.

background-color: #48ab09;

Altering the #48ab09 will change the background colour of the top row. The default has been set at a shade of green. You could also use the words white, black, blue, green etc. for a basic shade.

border: 1px solid #48ab09;

This sets the border around the top line cells. The default has been set to the same colour as the background so will not show up, however, changing the #48ab09 to black (you do not use the # if using a word) will display a solid black border 1px wide around each cell.

[.tso_display tr.one](#) and [.tso_display tr.two](#)

The **tr** stands for "table row", **.one** refers to odd numbered rows (1st, 3rd, 5th, etc.), and **.two** for all the even numbered rows (2nd, 4th, 6th, etc.).

background-color: #e5e8ea;

background-color: #c6cdd1;

This determines the background colours to alternate rows. If a background colour you chose is quite dark, don't forget to change the **color:** to white or a light colour (a brief outline of colours can be found in the Colour Card).

I want to change the display of the data:

Again, the following images shows the "code" as displayed in an editor and notepad

```
/*Table Cells*/
.tso_display td {
    font-weight: bold;
    text-align: center;
    font: 11px "Arial", Helvetica, Sans-serif;
    margin: 0px;
    padding: 3px;
}

td.TeamName {
    font-weight: bold;
    text-align: left;
    font: 11px "Arial", Helvetica, Sans-serif;
    margin: 0px;
    padding: 3px;
}

/*Table Cells*/
.tso_display td {
    font-weight: bold;
    text-align: center;
    font: 11px "Arial", Helvetica, Sans-serif;
    margin: 0px;
    padding: 3px;
}

td.TeamName {
    font-weight: bold;
    text-align: left;
    font: 11px "Arial", Helvetica, Sans-serif;
    margin: 0px;
    padding: 3px;
}
```

(By CSS rules, the **td.TeamName** instructions are placed second in order to over-ride the general table cell instructions)

The instructions contained within the curly brackets are the same as above, but by changing the **font-weight:** and/or **text-align:** instructions in either `.tso_display td` or `td.TeamName`, will allow you to display the data differently. Please note that if you add **color:** and/or **background:** instructions these will over-ride those of the `.tso_display tr.one` and `.tso_display tr.two`.

Editing the Layout files.

The tag system

The Web Display system uses a system called tags to help you layout your web pages easily. These tags are simply replaced by the system when you generate your web pages. The tags available for each layout file are detailed in the relevant section.

header_layout.html file

{linksets}	This should not be removed or the menu will not work. If you need to make the menu pop ups a bit wider or thinner then the <code>var defaultMenuWidth="150px"</code> line can be changed to suit your requirements.
{date}, {time}	These tags will be replaced by the time and date that the files were created.

league_layout.html file

This file contains the layout for league style groups. The tags that are available for this file are as follows:

{menu}	This tag will be replaced by the menu code.
{tournamentname}	This tag will be replaced by the 'Tournament Name'.
{groupname}	This tag will be replaced by the 'Group Name'.
{table}, {fixtures}, {results} and {specials}	These tags are replaced by the relevant code to display the different displays.
{date}, {time}	These tags will be replaced by the time and date that the files were created.

knockout_layout.html file

This file contains the layout for knockout style groups. The tags that are available for this file are as follows:

{menu}	This tag will be replaced by the menu code.
{tournamentname}	This tag will be replaced by the 'Tournament Name'.

{groupname}	This tag will be replaced by the 'Group Name'.
{stages}	These tags are replaced by the relevant code to display the different displays.
{date}, {time}	These tags will be replaced by the time and date that the files where created.

footer_layout.html file

This file is used to add code to the bottom of each page.

{date}, {time}	These tags will be replaced by the time and date that the files where created.
----------------	--