

GGC Website Documentation

Maintaining the Past Winners Table & Archive

This document describes how to maintain the history of previous prize winners shown on the website.

Prerequisites

These steps assume that on the website all the individual tables of winners in pages for Gents, Ladies, Seniors, Mixed and Juniors are complete. This usually happens after the annual prize giving when all the data has been collected by the Secretary.

A spreadsheet program will be required to convert the data from the Gent, Ladies, Seniors, etc. tables into the format required for the searchable table.

To update the Archive page

Copy the individual tables of winners from Gents, Ladies, etc., to a new page you create called "20xx Roll of Honour". Separate the individual tables like so:

```
<div class="GGCbox">
<h4>Gents</h4>
[table]
Competition,Winners
Peel Cup – Gents A Champion,John Archibald
...
...
[/table]
</div>
<div class="GGCbox">
<h4>Ladies</h4>
[table]
Competition,Winners
Harrison Trophy – Ladies Champion,Annie Hunter
...
...
```

Then, before saving the page, set this page's parent to Archive and it will automatically appear in the list shown here:

<https://www.giffordgolfclub.com/archive/>

Note: On this page the "Previous Website Documents" is maintained automatically when uploaded pdf documents are assigned the category of Archive.

The Search List

The search list appears here:

<https://www.giffordgolfclub.com/past-winners/>

This list is derived from a comma separated variable (CSV) file showing all the results since 1930. The file has four "columns", for example:

Year	Section	Competition	Winners
2017	Gents	Peel Cup - Gents A Champion	David Shearer
2017	Ladies	Harrison Trophy – Ladies Champion	Leslie Love

The raw data for the example above (in the csv file and the html page) would be:

```
Year,Section,Competition,Winners
2017,Gents,Peel Cup - Gents A Champion,David Shearer
2017,Ladies,Harrison Trophy – Ladies Champion,Leslie Love
```

On the web page, this data is preceded by the following commands to make the table searchable and viewable:

```
[wp_jdt id="trophy-archive" search=1][table id="trophy-archive"
colwidth="50|70" colalign="center|center|left|left"]
```

The shortcode [wp-jdt] is supplied by the plugin *WP jQuery DataTable*. The id parameter points to the data table and search=1 means "Allow table searching". Look in the plugin's "View Details" page for more options.

The shortcode [table] is supplied by the plugin *Easy Table* and it changes the csv data into a viewable table. Note: this is a very long list and it must be closed with the shortcode [/table]

To update the search list

The steps below describe how to get the data off the newly created page “20xx Roll of Honour” into this table and include the extra requirements:

- We want the spelling of each competition to be correct and consistent.
- We want the sequence of the data within each year to be consistent.
- We must ensure that any data within the existing pages does not disrupt the operation of the searchable table.

1) Edit the new “20xx Roll of Honour” page and copy all lines into a text editing app like Notepad and from Notepad save the data as “20xx Roll of Honour.csv” into the directory below. (If necessary, remove any ".txt" added to the file name by Notepad, ensure the file extension is csv)

Dropbox/GGC website/Trophies and winners data

2) Open “20xx Roll of Honour.csv” in a spreadsheet and insert a new columns A and B and populate column A with the year and column B with the relevant section name (Gents, Ladies, etc).

3) Clean up the data as follows:

- Delete all the html rows including the [table] and table header rows leaving just the data rows.
- Go down the Winners names to remove any 1st or \ or , or \, or and html commented lines.
- Standardise the use of and/& (teams use &, joint winners and)
- Remove any 2nd or 3rd place names or anywhere ~~ is used
- Remove any [ggc-pdflink] shortcodes
- On Mixed competitions, Ladies names first!
- Since the year of COVID, its best to delete any competitions not played. (And trophies & competitions come and go anyway.)

4) Create a new worksheet (sheet2) and copy the whole table “Trophy Sequence.numbers” into Sheet2

5) Back in the original worksheet, add a new column after the trophy winners (should column E) and copy the following code into the first cell and then copy down all cells:

```
=INDEX(Sheet 2::Table 1::C,MATCH(C1,Sheet 2::Table 1::B$1:B$71,0))
```

Note: You may need to enter the = sign first to get into formula entry first and the last cell address B\$71 will change if Trophy Sequence.numbers gets bigger.

6) This formula uses the Competition name to return the Trophy Sequence Number from sheet2 but a red triangle will appear if a match is not found. Resolve the reason for any red triangles and if necessary update "Trophy Sequence.numbers" and or the website.

7) Now sort the table using this Trophy Sequence Number (column E), then delete this column (or any others after col D), delete sheet 2 and save the file.

8) Export in CSV format back to:

Dropbox/GGC website/Trophies and winners data/

9) Open this updated csv file in Notepad or similar, and Edit > Copy the whole lot.

10) Update and view the page to verify that Search still works. If it does not work check the list of names for embedded or trailing commas, strange characters etc.

11) Don't forget to go back to the original Gent, Ladies, etc pages to remove the old data. Add a note saying were the data has gone.

Notes

Since 2018, I stopped merging the data into the file "1930-2017 mega merge.csv". Now, I simply go to the web page and add the new lines to the top of the past winners table, being careful to preserve:

```
[wp_jdt id="trophy-archive" search=1]
[table id="trophy-archive" colwidth="50|70"
colalign="center|center|left|left"]
Year,Section,Competition,Winner(s)
&nbsp;
... ahead of the csv data ...
```

Over the years the number of trophies has changed and this sometimes forced me to change Trophy Sequence Number. Also, some trophies have been reallocated from Gents to Ladies. Because of this it would be tricky to maintain a spreadsheet covering all the years.