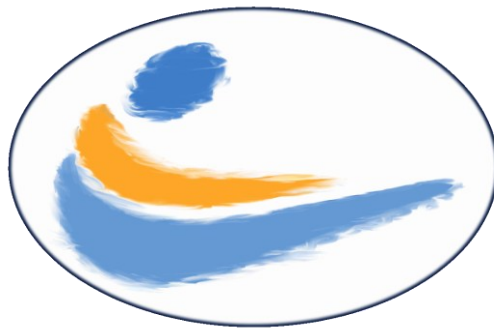


TScore



User Guide

This document includes features introduced at TScore v11.3.17

TScore *the complete Trampoline Competition package*

TScore is a registered trademark

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1 Introduction

Welcome to the TScore User Guide. This manual will help you find your way around the TScore program so that you can use its features to best effect.

TScore® was developed by an overworked trampoline competition organiser who was certain that there had to be an easier way to do things than all of the manual processes needed to manage the entrants before and during competitions when using existing scoring software.

The emphasis throughout its design has been to keep it as intuitive as possible, since a high proportion of its users will have had minimal previous experience of computer scoring. In regional trampolining competitions, training of completely new recorders has taken under 5 minutes. Existing users of other systems have needed no more than a few words to get them started. Queries during the competitions have been minimal, with a very low number of recording errors.

TScore supports Individual and Synchronized trampolining, DMT and Tumbling. You can also use TScore for Acrobatic and Artistic Gymnastics. As this is different in a number of respects from trampoline and tumbling, there is a separate user guide for Gymnastics.

TScore documentation is split into a number of guides. It isn't necessary to understand the entire system just to do one job (such as scoring), so you may just read the guide of interest to you – each guide is intended to be self-contained.

The guides are as follows:

1. **TScore User Guide (*this document!*)**

This gives you an overview of what TScore can do and provides detailed instructions on how to use TScore for scoring and reporting results (i.e. a 'Recorder' or 'Panel Manager' role).

2. **TScore Administrator Guide**

This guide gives instructions on how to create competitions, define and edit 'classes' for age groups & levels, load gymnasts / athletes, set start order, split flights, schedule your event, create event documentation, email notifications, and monitor the competition progress. It also covers importing and exporting the competition database and results.

3. **TScore Installation Guide**

This manual tells you how to install and configure the components that constitute TScore. This includes the database, TScore and VScore programs, judges' apps and secondary packages such as the QIRA integration service.

Throughout this manual there are useful hints, indicated with a 'light bulb' symbol:



and the occasional bit of techno-babble to keep us anoraks happy, indicated thus:



Some of the screen shots in this manual may be slightly different from your version (especially as TScore lets you change the colour scheme) but you should still recognise them. If all else fails, just try a few things in the program – it is very forgiving and should let you know if you are about to break anything!

2 TScore Overview

TScore makes the task of organising and running a trampoline competition much easier. It helps you at all stages of setting up and running a trampoline competition. Here is a list of what it can do.

Competition Setup:

- Set the competition Name, Venue and Date
- Set the competition rules for scoring and tie breaks (FIG, USAG) for each class
- Set the classes and disciplines
(up to 900 classes per event, TRA, SYN, TUM, DMT, ACR, POL, MAG, WAG)
- Define Qualification / Mobility / Relegation scores, places or percentages for each class
- Should each class have a final, how many rounds or passes
- Should finals be 'zeroed'
- One or two zero-finals (used for DMT / TUM)
- 'Mandatory Element' flag for routines
- Time per entrant to compete / warmup including 2-bed running adjustments
- Run multiple flights (up to 24 per class, 1800 total)
- Predefined class descriptions for UK (BG, BSGA, IGA), Canada, Hellenic and USAG competition structures
- Save / Load class definitions from text files
- Decide the number of judges and panels
- Time of flight, bonus and difficulty scores for each class
- Integrated Time of Flight, Synchro and HD scoring with Eurotramp QIRA
- Direct entry Execution judge scoring using affordable Android tablets or phones
- Direct entry HD judge tablet scoring
- Direct entry Difficulty judge tablet scoring
- Personalise the results and export file formats
- Create your own certificate templates
- Run multi-region/state events with separate results

Entry Collection:

- Collecting competition entries in a consistent format
- Excel forms for entries and officials
- Includes optional competitor number (e.g. BG number) and date of birth
- Automatic DoB / YoB to age group calculations per grade / level
- Male, Female or mixed gender classes
- Team designations
- Payment calculations and sign-off sheet
- Single sheet entries for TRA/SYN/DMT/TUM
- Multi-sheet entry forms if preferred
- Predefined 'Clubs' lists for easy completion of all details
- Email contacts loaded from file for automated notifications
- Alternative 'flat file' competitor entry lists
- Import csv files for entrants – including BG GymNet and USAG roster formats
- Manual entry and alterations
- Export entrants in bounce order for Time-of-Flight systems
- Export entrants for use in UK League Score
- Export entrants as BSGA manual scoring sheets for F&V / Acro & Tumbling

Entry Processing and Timetabling:

- Reads and loads entry forms into the competition database
- Works out how many trophies you will need and creates the engraving plate text
- Aligned Sessions or fully flexible timetabling
- Automated gymnastics rotations
- Schedule breaks for lunch / presentations etc
- Calculates an initial timetable for you
- Graphically edit the timetable – just a five-minute job
- Timetable up to 8 panels over 3 days per competition database
- Join multiple classes into single flights for timetabling
- Split large classes over multiple flights
- Fully adjustable timings for warmup and compete per class / level
- Automatic warmup time adjustment for 2-bed trampoline panels
- Produces printed copies of the overall and individual panel timetables
- Generates a draft programme running order for you – Excel and HTML formats
- Rapid searching and editing entries directly in the competition database
- Sets a random start order for all classes with one click
- 'Keep Teams Together' or min/max flight number assignments
- Rule-based gymnast number assignments
- Manually adjust the compete order using drag / drop
- Generates checklists for Marshals and Judges
- Generates manual scoring sheets
- Reload entries with Merge / Replace options to keep up with all those late entries!
- Combine small classes for competition while retaining original classes for qualification
- Email full or partial lists of entrants to each competitor with message and attachments
- Interactive 'Team Editor' for rapid checking and assignment of entrants to teams
- Interactive 'Apparatus Editor' for rapid checking and assignment of entrants to apparatus
- 'Club Editor' lets you change club long/short name and emails in one go
- 'Club Editor' lets you see how many have competed and had certificates printed
- Check for timetabling conflicts in multi-discipline competitions.

Scoring the Competition:

- Single screen operation
- List the classes by panel, discipline and apparatus
- Single click to change competitors
- Warnings if you haven't saved the current competitor's scores
- Colour coding to show new and modified scores
- Undo and Save options plus 'Autosave'
- Automatic correction of common typing errors
- Warnings if scores differ too much
- Display of total scores as you enter each judge
- Add, Remove, Withdraw, Salute, Reinstate entrants
- Copy and paste sets of scores
- Shuffle scores up and down the list of entrants
- Calculates individual and team results
- Complies with FIG, BG, BSGA, GymCan or USAG code of points for tie-breaks and qualifications
- Time of flight recording to FIG requirements
- Horizontal Displacement recording to FIG requirements (electronic and manual)
- Automatic ToF and HD entry from Eutotramp QIRA
- Print checklists for marshals and the superior judge

- Print manual recording sheets – single or multi-line
- Print individual and team results
- Print or save personalised certificates with scores and positions
- Direct judge deduction entry from Android tablets or phones with the TScore app

Managing the Competition:

- A Competition Status screen to track the progress of the event
- Easy to use, rapid searching and sorting let you find an entrant with a few clicks
- Simple, direct update of entrants with confirmation screens
- Records the time of each change, so viewing programs can show the latest scores
- Companion program 'VScore' provides continuous unattended display of the latest results
- VScore can cycle through up to 3 TScore databases automatically
- VScore can filter each display by panel or discipline
- VScore can publish live results as structured HTML to a folder for automated web uploads
- Export results to Excel including BG/USAG numbers and optional date of birth
- Complex multiple qualifying conditions are handled (scores and percentage placings)
- Automatic highlighting of qualifying and relegated competitors
- Save competition database to file
- Load competition database from file
- Supports Individual and Synchronised Trampoline, DMT, Tumbling, Artistic & Acro
- Up to 4 passes for DMT / TUM
- Two qualifying rounds plus final for TRA / SYN
- 2-stage zero finals for FIG
- Linked classes for separate pre-qualifying or finals timetabling – handles extended 5-passes
- Separate or combined results for multiple regions / states

This is all achieved through a very forgiving graphical user interface that has been designed for ease of use and flexibility.

The remaining sections of this manual guide you through how to use the program from the viewpoint of a Computer Recorder (aka Panel Manager) or judge.

Competition Organisers should familiarise themselves with the TScore Administrator Guide.

The IT Systems person responsible for installing and configuring the system should read the TScore Installation Guide.

3 Scoring a Competition

For Computer Recorders or Panel Managers

This may be the first time you've had to do computer recording at a competition, or you may have used other programs before and this all looks a bit new and scary.

Either way, don't panic! TScore is very easy to use and will guide you through the process. If you are about to do something irreversible or unusual, it will warn you, explain what your options are and let you decide how to proceed.

Normally, the computer will already be set up and running the program, ready for you to start. If it isn't though, simply click the TScore icon on the computer desktop to start the program.

3.1 The Welcome Screen

When you start the program, you will see the main 'welcome' screen like this:

The current competition name, venue and date are shown at the top of the screen.

If the competition name and date are not set correctly, or there are some buttons missing from the screen, check with the competition organiser, as you may not be connected to the correct competition database.



As a recorder, you should only need to use the 'Score this Competition' option from this screen. When you click this button, the scoring screen will appear, as shown on the next page.



At most competitions more than one computer is used to record scores – one per panel is normal. The computers are therefore networked together so they can share a single database on a 'server' computer, in which all of the results are recorded. When you start the program, you may have to use the 'Connect' option to choose the server and database you want to connect to. The most recent server and database are remembered for the next time the program runs. Any of the recording computers in your network can be a server – you do not need a dedicated PC for this purpose. The server may be a Windows or Linux computer. Scoring / Admin computers must be running Windows.

3.2 The Manual Scoring Screen

Name	Class	Club	Pan	Flt	Ord	R1	R2	Total	Posn	Grade	Wd
Angel Wilson	Cat1E F 15+	Hinckley	2	1	908	22.10	25.30	47.40	1	Cat1E	
Alessio Jones	Elite M 11-14	Chesterfield	3	1	640	40.19	44.16	84.35	1	Elite	
Addison Cooper	Elite M 11-14	NTGA A	3		780					Elite	X
Adam Cook	Elite M 11-14	Hinckley	3	1	785	33.63	36.88	70.51	4	Elite	
Ares Stewart	Elite M 11-14	NTGA A	3	1	884	38.14	42.53	80.67	3	Elite	
Anthony Richardson	Elite M 11-14	NTGA A	3	1	983	38.19	43.13	81.32	2	Elite	
Arlen Webb	Elite M 15+	Night Flyers	3	1	617	36.77	43.74	80.51	3	Elite	
Artur Barker	Elite M 15+	NTGA	3	1	748	38.82	42.65	81.47	2	Elite	
Alastair Hill	Elite M 15+	NTGA	3	1	818	39.09	44.47	83.56	1	Elite	
Antonia Bell	Elite F 11-14	NTGA A	3	1	629	38.75	44.54	83.29	2	Elite	
Anyia Brown	Elite F 11-14	NTGA A	3	1	637	37.71	39.99	77.70	5	Elite	
Alaiya Green	Elite F 11-14	NTGA B	3	1	646					Elite	
Annie Barnes	Elite F 11-14	NTGA B	3	1	683	39.69	43.89	83.58	1	Elite	
Ameerah Robinson	Elite F 11-14	NTGA A	3	1	690	38.62	43.55	82.17	3	Elite	
Antonina Bennett	Elite F 11-14	NTGA B	3	1	719	38.92	42.90	81.82	4	Elite	
Amelia-Rose Russell	Elite F 11-14	Hinckley	3	1	973	37.09	39.98	77.07	6	Elite	
Asma Hill	Elite F 15+	Chesterfield	3	1	626	37.63	41.52	79.16	5	Elite	
Aadhya Adams	Elite F 15+	NTGA B	3	1	726	37.69	41.19	78.88	7	Elite	
Aaliyah Anderson	Elite F 15+	NTGA B	3	1	742	39.18	42.57	81.75	2	Elite	

This is the screen that you should see while you are recording scores without the 'tablet' entry option. It has 3 main sections – top, middle and bottom. The middle section (B) where you enter the scores will change according to the format of the competition and even each individual class within the event. Two, three or four rounds, different numbers of judges for each panel and discipline, optional tariff, bonus, time of flight etc. will all be taken care of for you.

If the display is incorrect, you can use the Preferences option (from the main Edit Competition screen) to enable or disable specific features (such as changing the number of form judges on your panel).

3.2.1 Choosing a Class and Competitor



Terminology: A '**panel**' is a set of judges, officials and one or more trampolines on which one gymnast (or synchro pair) will compete at a time. A '**class**' is a set of competitors having a common grade or level, gender and age group. A '**flight**' is a set of competitors who perform as a group, sharing a warmup on a panel before competing. Flights are normally 10 to 18 gymnasts, and may comprise more than one class (if the classes are small). Conversely, a single large class may be split into a number of flights.

The top section of this screen (A) lets you choose the class to score from a pull-down list. You can filter by 'event' (aka 'discipline'), then by Panel, then by Class. You can either choose a single class, or show 'All Classes'. When scoring, it is best to choose just the class you need. Click the cross to show all classes.

You can use the buttons to the right to print results, lists and certificates, edit competitors' details or to return to the main screen.



It's a good idea to set the panel from the first drop-down on the screen, so that only those classes on your panel are listed.

When you choose a class, the list of entrants appears in the bottom section of the screen (C). Here, you can see their names, club, panel, 'start order', the currently recorded scores for each round and their overall position. To the right of each row is the 'Withdrawn' indicator.

The details of the first competitor in the class will be shown in the middle section of the scoring form. To choose a different competitor to score, simply click on their row in the list.



If you click on the header of each column, TScore will sort the list by that column. Click again to sort in reverse order and a 3rd time to reset the order.

The middle section of this screen (B) contains the information for the competitor you have chosen from the list. You see their name, club and the currently recorded individual scores.



If you double-click on the competitor's name, you can begin typing the name of a particular person. This is especially useful for R&C where the order the gymnasts present in can be quite random. The search will return matching names in the currently selected class (so select All Classes to search the whole event)

3.2.2 Entering Scores

To enter scores, position the cursor in the box for the first judge of the round you are scoring and enter the scores as the Chair of the panel reads them out.

You can set the cursor to the box you want by doing any of the following:

- Clicking the box with the mouse
- Using the 'Tab' key on your keyboard
- Using the 'Arrow' keys on your keyboard

You only need to put the numbers in. Zeroes and decimal points will be inserted intelligently by TScore (although it won't object if you do decide to enter them).

Example

If the scores are 7.6, 7.4, 7.0, 7.5, 7.7 and the difficulty is 1.5,
you can press the following keys:-

7 6 tab 7 4 tab 7 tab 7 5 tab 7 7 tab 1 5

If you need to enter a score less than 1.0, simply put a zero or '.' in front of it: 04 is 0.4 for example.

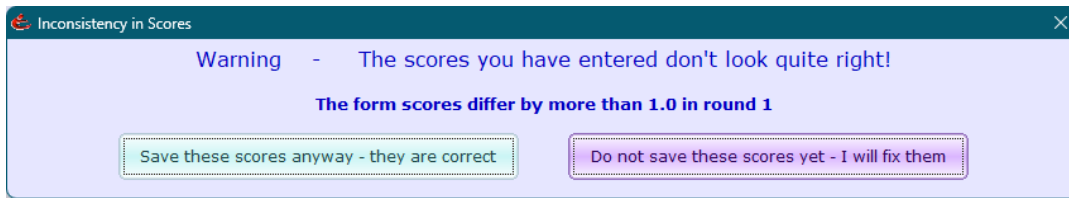
Common typing errors are corrected for you - "76." or ".76" will be interpreted as "7.6"

As each new score is entered, it is shown in BLUE on the form. The "Save" and "Undo" buttons will also appear, and the totals will update according to the usual scoring rules.

Click the 'Tab' key on your keyboard to move to the next judge, 'Shift'+ 'Tab' for the previous judge.

When the scores for a competitor have been entered, you may click the 'Save' button to save the changes. Alternatively, simply pick another competitor, click on the **Next** button (or the 'Enter' key when you are in the last box on a row) to move to the next competitor. In each case you will be asked to confirm whether to save the scores you have just entered.

Before it saves any scores, the program will check that they are complete and sensible. If you have missed any scores out, it will ask you to confirm this. It will also ask you to confirm the scores if they differ by one whole point or more (this range is configurable).



If you have unsaved changes, the **Exit** button will be disabled until you either 'undo' or 'save' the scores.

3.2.3 Changing Scores

If you have made a mistake in entering the scores, it is very easy to change them. The method is exactly the same as entering scores - you simply position the cursor in the score you want to change.

You can use the delete, backspace and arrow keys within each score.

When you first tab into a box, its entire content will be selected, so you can just type the new value in directly if you wish.

When you change an existing score, it will be shown in GREEN. The **Save** and **Undo** buttons will also appear.

Click Save to save the revised scores or Undo to revert to the original scores.

3.2.4 Changing to another Competitor:

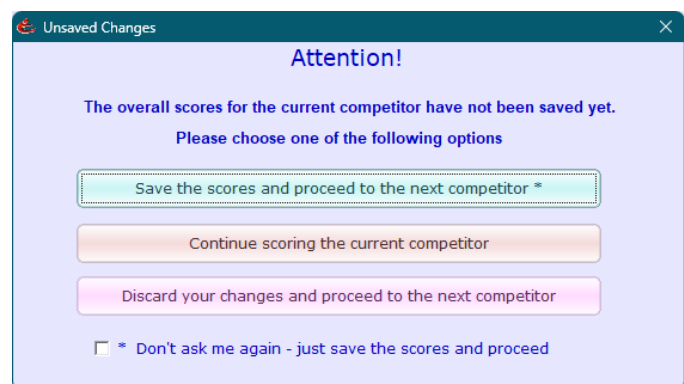
To change competitors, you may do any of the following:

- Click the **Previous** or **Next** arrows
- Click on a name in the table
- Press 'Enter' in the last input box for a round

If you have unsaved changes to the current competitor, TScore will ask whether you want to save or discard your changes:

You must now choose whether to:

- Save the scores and continue to the competitor you have chosen
- Ignore the 'change competitor' request and return to score the current competitor
- Abandon the unsaved scores and move to the new competitor



If you check the **Autosave**, or **Don't ask me again** box your changes will just be saved automatically when you change to a different competitor. It will however always ask for confirmation of any possible typing errors or omissions.

3.2.5 Clearing all scores for a round

If you want to remove all of the scores for this competitor in a particular round, just click on the appropriate **Clear** button to the left of the row.

	E1	E2	E3
Set	6.2	7.3	7.3
Vol			

3.2.6 Changing the list order

Initially, competitors are shown in bounce order. To show them in rank order, just click the **Rank Order** checkbox on the scoring form. They will appear in descending order of their current placings. Note that if a 'Zero Final' rule is being applied, this can be a little confusing, as the rank order may differ from the total score order.

	Rank Order	☐
	Start Order	☐
	Number Order	☐

3.2.7 Incomplete or Non-Qualifying Routines

Some promotion rules require that only those competitors who complete both routines are eligible for promotion points. For this reason, you should ensure that if a routine is interrupted, you must record the actual number of completed moves for that round in the box provided. This is then taken into account when calculating the qualifying percentages. If the routine is completed, leave this box blank.

Penalty Moves	Exec + HD	Total	Overall
7		16.00	16.00
		24.20	40.20

This is also important to signify to TScore the situation where a competitor made a mistake on the first move and scored 0.0. You must set the 'Moves' to zero if this happens.

If the routine does not meet qualification criteria for some other reason (e.g. a voluntary routine has a lower tariff than permitted) then put an **X** in the **Moves** box. This will prevent the competitor being identified as a qualifier, even if they meet the score or finish position conditions.

3.2.8 The Final

If you check the **Final** box on the scoring form, then the top 8 competitors* from the first two rounds are listed in reverse order. You **MUST** uncheck the **Rank Order** box for this to take effect - otherwise you will just see all of the competitors in order of their scores.



* If you wish the final to include a different number of entrants, the competition organiser can change this on the **Preferences** form, from the 'Edit Competition' screen.

3.2.9 Withdrawing a Competitor

To Withdraw a competitor, simply click on the **Withdraw** button and confirm your action.

To Reinstate or change competitor details, please see the section below entitled '[Editing the List of Competitors](#)'.

You can also use this option to record a 'Did Not Start' where an athlete salutes to show attendance.

3.2.10 Copy and paste a set of scores

So the inevitable has happened and you realise that you've just entered all the scores for someone against the wrong gymnast. You could just move to the correct competitor and enter the scores again, but TScore offers another option – the ability to copy and paste full result sets (either one round or all rounds). To copy, position the cursor in a score input box, hold down the <ctrl> key and press the 'S' key. (This is shortened to <ctrl>S etc. in the rest of this guide). To copy the scores for all rounds from the current competitor, use <ctrl>A.

When you do this, you will see the **Paste** buttons appear on the scoring screen:

Now you can change to a different competitor and simply click the buttons to paste those scores into the new competitor. You can also use <ctrl>W to paste one round or <ctrl>Q to paste all rounds. If you want to paste scores copied from one round into a different round, position your cursor in the target round, then press <ctrl>J to paste the saved Set scores, <ctrl>K for the Vol, <ctrl>L for the Final or <ctrl>M for the second Final (DMT/Tumbling).

When you hover the mouse over each 'Paste' button, it shows you the values that it contains and the competitor from which they were copied.

To hide the paste buttons, simply click the little 'X' button next to them.

3.2.11 Moving scores for multiple entrants

It is not unusual for scores to be recorded against the wrong competitors for quite a while before the mistake becomes apparent. This is usually caused by either accidentally leaving a gap, or by confusion over withdrawn or reinstated entrants. For example, entrant 3 does not bounce but gets entrant 4's score recorded, then 4 gets 5's, 5 gets 6's etc. and the problem doesn't get noticed until you've nearly finished the round.

To correct such cases, you can use the 'Move Scores' option as follows.

Select the first competitor with the wrong score and click the 'Move Scores' button. On the next form that pops up, select 'Move Scores Down' and click Ok.

The scores for the marked competitor and all subsequent entrants will be moved down by one person. Any 'withdrawn' competitors will be skipped over.

Note that if the last competitor has a score recorded against them (that would be overwritten) you will be asked to confirm the move.

If a competitor's scores do get overwritten in this manner, they are automatically copied to the paste buffer in case you want to apply them to another competitor.

This option can also be used to move scores UP - if you accidentally skipped a competitor, or one was marked as withdrawn, but they bounced anyway.

For this situation, you mark the first competitor whose scores are to be overwritten - ensuring that they have been reinstated first if necessary.

If you are unsure about using this option, we recommend that you take a safe copy of the competition database first.

Note: The Move Scores button is only shown if you are viewing a single class.

3.2.12 Time of Flight, Penalty and Bonus Scores

TScore also lets you record the **Time of Flight** for each routine. To enable this you must:

1. Check the "Time of Flight" box on the Preferences screen
2. Check the "Time of Flight" box for each class that you want to use it in the Class Editor.

When you do this, the Time-of-Flight entry box will be shown on the Score screen, and the totals will change to display 3 decimal places of precision.

Bonus Scores can be included in a similar fashion – set the global switch in Preferences and then the per-class switch for the ones that need it.

Note that bonus scores will count towards any qualifying execution scores when specifying per-round qualifications.

Penalty Scores are used to record overall penalties (i.e. Chair's deductions) for each routine. This is for things such as dress-code violations. Enter a positive number, which will be deducted from the overall score for that round.

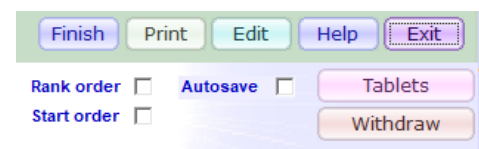
3.2.13 Direct entry of deductions by judges

TScore supports the use of Android tablets for each execution judge to enter per-move deductions for TRA, SYN, DMT and TUM. Once these have been set up for the event (see later), scoring entry is overseen by the recorder, but each judge is responsible for entering their own deductions.

As a recorder, once you have selected a class that is configured for direct entry, you will see an additional **Tablets** button on the scoring screen.

Clicking this will take you to the Tablet Deductions screen.

(Click the **Totals** button to return to the 'normal' scoring screen)



East Midlands NDP Regional Qualifier Loughborough LC 8th March 2020

Select Panel and Class 12 Entrants Day 1 Panel 1 15.10 Trampoline

Event Trampoline Panel 1 TRA Level 2 - Women 13-17 Finish Print Edit Help Exit

<< Gymnast 11 >> Caitlin Smith 1 Round 1 Start Scoring Totals Withdraw Zero Score

Direct Deductions Night Flyers

Deductions	D1	D2	D3	D4	D5	D6	D7	D8	D9	D10	End	Score
Judge 1												
Judge 2												
Judge 3												
Judge 4												

Name	Club	Flt	Start	R1	R2	Total	Posn	Wd
Emily Brown	NTGA A	1	609					
Lauren Green	Atmosphere	1	620					
Ava Orange	NTGA A	1	668					
Christine Amber	Aero Kinetics	1	690					
Kate Silver	Phoenix A	1	706					
Philippa Black	Abbey Fliers	1	719					
Abi Cherry	Atmosphere	1	773					
Amelia Reddy	Phoenix A	1	797					
Evie Purple	NTGA A	1	831					
Grace Gold	Phoenix A	1	843					
Caitlin Smith	Night Flyers	1	855					

Choose the gymnast and click the **Start Scoring** button. The 'traffic light' buttons will turn red as TScore notifies the tablets on that panel that the next gymnast is starting. As each tablet receives the message, it sends back confirmation to TScore and the buttons turn to amber, showing they are ready to enter the scores.

<< Gymnast 29 >> Carl Yates 1 Round 1 Stop Scoring

Direct Scores Entry Charnwood

Deductions	D1	D2	D3	D4	D5	D6	D7	D8	D9	D10	End	Score
Judge 1												
Judge 2												
Judge 3												
Judge 4												

HD 1 HD 2 Median Execution Exec + HD Total Posn

Click a red light to retry the connection

If a light stays red, try clicking the offending red light to re-send the notification to that judge. TScore will automatically retry though, (unless that option has been turned off in Preferences). The usual causes for this are when a tablet has disconnected from the network, or has the wrong panel/judge number set.

If it still doesn't turn amber, ask the judge to click the 'Refresh' button on their app. If that still fails, check network connections and the correct setting of server, database, panel and judge on the tablet in question. In some cases, rebooting the tablet can help.

Judges now enter their scores (see next section) and as they submit them, the lights turn green, and the scores appear:

<< Gymnast 29 >> Carl Yates 1 Round 1 Restart Scoring Save Undo Resume Scoring Zero Score

Direct Scores Entry Charnwood

Deductions	D1	D2	D3	D4	D5	D6	D7	D8	D9	D10	End	Score
Judge 1												
Clear 2 Judge 2	2	2	3	4	1	0	1	0	1	2	5	7.9
Judge 3												
Judge 4												

HD 1 HD 2 Median Execution Exec + HD Total Posn

Click 'Start Scoring' to begin

TScore Direct Scores Entry for Gymnast 29, Carl Yates, Charnwood. The interface shows a table of scores for 10 judges (D1-D10) and an 'End' score. The scores are: Judge 1 (3, 3, 3, 2, 1, 2, 1, 2, 1, 2, 5, 7.5), Judge 2 (2, 2, 3, 4, 1, 0, 1, 0, 1, 2, 5, 7.9), Judge 3 (2, 2, 3, 3, 2, 2, 3, 2, 3, 2, 5, 7.1), Judge 4 (2, 2, 3, 3, 3, 3, 2, 2, 3, 2, 5, 7.0). The 'End' score is 7.5. The interface also includes buttons for 'Clear', 'Save', 'Undo', 'Resume Scoring', and 'Zero Score'. A 'Median' score of 14.80 is shown, along with 'Exec + HD' (14.60) and 'Total' (14.60). A note at the bottom says 'Click a green light and then Resume to allow a change'.

When all the lights turn green, TScore will stop checking for scores and show the **Save / Undo** buttons.

The recorder can enter the additional scores – HD, Bonus, Time of Flight, Penalty – at any time. Note that your event may be configured to use tablets for HD scoring too, in which case those scores will be automatically included.

Now **Save** as normal – the usual warnings will be presented if TScore needs to warn about inconsistent entries.

If you need one or more judges to correct a score, click their green light to reset it to amber, and click the **Resume Scoring** button.

Don't forget to set the 'Round' correctly for each pass. TScore will try to warn you if you are doing something unexpected.

Once scores have been entered in this way for a round, you will notice that the totals are copied to the regular 'Totals' screen, but the boxes are disabled to prevent you entering scores that conflict with the deductions. You can mix scoring methods between rounds / entrants though if you need to – for example, in the event of a hardware or network failure.

You can also enter the deductions manually should you need to – either the whole sequence or just corrections. You should look for obvious discrepancies in the end deductions in particular, as these may just indicate that the judge forgot to record them.

You will notice that some of the deduction boxes are coloured yellow. These are the 'median' judges' scores, and the pattern can be useful in identifying judges who are consistently under- or over-marking.

A 'Median' total is also shown and will be used for the totals *if* the class has the 'median moves' setting applied.

Each discipline will show a different number of entry boxes – 11 for trampoline, 3 for DMT and a variable number (between 3 and 9) for tumbling (controlled by the 'Moves' field in the class definition). These are mirrored in the display shown on the tablet apps.

3.2.14 Using the TScore app

The TScore app runs on Android devices and must be connected to the same network as the competition database and TScore recording PCs. Installation and configuration are described later in this guide.

As an execution judge, you will see the app scoring screen, which will update to display the currently performing athlete's name, club and class, along with the panel, your judge number and the round being scored.

You should write your deductions down as normal during the routine, but then copy them directly into the app – you don't need to do the adding up.

The screenshot shows the TScore Judging app interface. At the top, it says "TScore Judging" and "SETTINGS". Below this, the class is "TRA Level 3 - Men", the discipline is "TRI", the round is "1", the panel is "1", and the judge is "2". The athlete's name is "Carl Yates" and the club is "Charnwood". The current score is "0.0" and there are "0 moves". A "REFRESH" button is visible. Below the score, there are buttons for moves M1 through M10 and an "End" button. The M1 button is highlighted in green, while the others are red. At the bottom, there are circular buttons for scores 5, 4, 3, 2, 1, 0, and a minus sign. The version is "v1.0.93.0" and the event is "East Midlands NDP Pre-qualifier 2 at Loughborough LC on 9th February 2020".

Once the routine/run has been completed, the judges enter their scores by clicking the deduction buttons for each move (including the end deduction). The next move to be scored is shown in green, unset scores are shown in red.

As you touch each score button, the input focus will automatically move to the next deduction.

The screenshot shows the TScore Judging app interface after scores have been entered. The class, discipline, round, panel, judge, name, and club remain the same. The current score is "3.8" and there are "5 moves". A "CLEAR" button has appeared next to the "REFRESH" button. The move buttons M1 through M5 now show scores: M1 (2), M2 (2), M3 (3), M4 (4), and M5 (1). The M6 button is highlighted in green and shows a minus sign, while M7 through M10 and the "End" button are red and show minus signs. At the bottom, there are circular buttons for scores 5, 4, 3, 2, 1, 0, and a minus sign, along with a "CONFIRM" button. The version is "v1.0.93.0" and the event is "East Midlands NDP Pre-qualifier 2 at Loughborough LC on 9th February 2020".

To correct a score, just touch that box – it will turn green – and pick the correct score button.

The buttons shown will change when you get to the end deduction, so that only valid deduction scores are presented.

The screenshot shows the TScore Judging app interface. At the top, it displays 'Class: TRA Level 3 - Men', 'TRI', 'Round: 1', 'Panel: 1', and 'Judge: 2'. Below this, the competitor's name 'Name: Carl Yates' and club 'Club: Charnwood' are shown. The current score is '8.4' with '10 moves'. There are 'CLEAR' and 'REFRESH' buttons. A row of boxes for moves M1 to M10 and an 'End' box contains the values: M1: 2, M2: 2, M3: 3, M4: 4, M5: 1, M6: 0, M7: 1, M8: 0, M9: 1, M10: 2, End: -. Below this row is a row of circular buttons with values: 10, 5, 3, 2, 1, 0, and -. A 'CONFIRM' button is to the right. At the bottom, it shows 'v1.0.93.0' and 'East Midlands NDP Pre-qualifier 2 at Loughborough LC on 9th February 2020'.

Once all of the scores are entered, double-check them and then click Confirm to send them to TScore.

The screenshot shows the TScore Judging app interface after a correction. The competitor's name 'Name: Carl Yates' and club 'Club: Charnwood' remain the same. The current score is now '7.9'. The 'End' box now contains the value '5'. The 'CONFIRM' button is now pink. The rest of the interface, including the move boxes (M1: 2, M2: 2, M3: 3, M4: 4, M5: 1, M6: 0, M7: 1, M8: 0, M9: 1, M10: 2) and the bottom text, remains the same.

Note that the total score is also shown, should you need to show this on score card for example.

If you need to record an interrupted routine, simply enter the deductions as normal – the actual number of moves to score will be set by the recorder and TScore will automatically calculate the corrected total.

To see the score up to a specific move on the app though (if you need to hold up a score card for example), just touch the box representing the last scoring move.

You can click the **Clear** button to clear all of the deductions boxes and click **Refresh** to reload the current competitor.

The app now has an additional end-of-routine deduction button for TRA and TUM to indicate that extra moves have been performed – this adds 1.0 to the EoR deduction.

23:15 100%

TScore Judging

SCORE CARD SETTINGS

Class: TUM Round: 1 Panel: 2 Judge: 3

Name: Score: 7.6 10 moves

Club: CLEAR REFRESH

M1	M2	M3	M4	M5	M6	M7	M8	End
2	2	1	2	2	2	1	1	11

> 10 5 3 2 1 0 -

v1.1.72.0 Tumbling 2022 Demo 01 at <Competition Venue> on <Competition Date>

There is also a 'Score Card' button to display the score for all to see.

23:16 100%

<

7.6

3.3 Printing

To print results, checklists or certificates, simply choose the class you want to print and click the Print button at the top of the scoring form.

3.3.1 Printing the Results

To print results, from the scoring screen choose the class you want to print and click the Print button. You can then set the number of copies you want to print and decide whether to print the Individual, Team or both sets of results. You can also print results for a specific flight (useful for some USA meets)

The results may be previewed to the screen (this uses Excel - so you can use the Print option from there if you wish). If the Preview box is unchecked, the results will be sent directly to the default printer on your computer.

When printing Individual results, you can choose to print a list of Range and Conditioning candidates only – this is the top 6 finishers in the current class. If the current class is 'joined' from two or more other classes, the top 6 finishers in each of the constituent classes will be printed. If you want more or fewer than 6 candidates listed, just change the number on the form.

3.3.2 Printing Checklists

You can also print Manual Recording Sheets and checklists for the Marshalls and the Chair of the panel.

Choose the class, and then pick Print. Check the boxes next to the documents you want to print, set the number of copies and whether to preview the documents. Then click Print.

If the class has a final, you may choose to print the checklists you need for the final by checking the 'Final' box on the form. If you only want to print spaces for the preliminary rounds, check the 'Preliminary Rounds Only' box. Otherwise, classes having a final will print a second row of recording boxes for each entrant.

If you chose to preview the documents, they will appear in Excel, from where you can save them to file, or print them manually.

3.3.3 Printing Certificates

You can also print certificates for all competitors in the chosen class. This will take the Certificate Template that has been set up by your competition organiser, and substitute each entrant's name, club, score and position before printing each certificate.

If you only wish to print certificates for entrants achieving the qualifying scores that have been defined for this event, check the 'Print Qualifiers' Certificates' box.

You can also print certificates for competitors who have not recorded a score yet. This is especially useful if you want to produce a full set of 'participation' certificates before you actually run the event.



The 'Print Options' dialog box is shown with a light blue background and a dark blue title bar. It contains several sections with checkboxes and buttons. At the top, there is a 'Number of copies' field set to 1, a 'Preview the printed items' checkbox, and 'Print' and 'Close' buttons. Below this are three main sections: 'Results' with checkboxes for 'Individual Class Results', 'Include Original Class Placings', 'In start order (no ties)', and 'Team Results'; 'Checklists' with checkboxes for 'Chair's Checklist', 'Manual Recording Sheet', and 'Marshall's Checklist'; and 'Certificates' with checkboxes for 'All Certificates', 'Qualifiers' Certificates', 'Certificates without scores', 'Reprint if previously printed', 'Save to file', 'PDF' (highlighted), and 'One Per Group Member'.



Note: If you want to print certificates for each club or school, you can use the Edit Clubs option.

TScore also lets you save the certificates to file rather than print them immediately. By default they are saved as Word files, but you can also choose PDF format. Certificates are saved to the Certificates folder, further grouped into Club/School folders.

3.3.4 Editing the List of Competitors

If a competitor's details have been entered incorrectly or you need to add a new competitor, you may click on the 'Edit' button at the top of the Scoring screen.

This will change the middle part of the screen to let you alter the details of an existing competitor, add a new competitor or completely remove a competitor from the competition database. There is also a rapid search facility to help you find the competitor you want to change. The search / filter controls have a green background.

East Midlands Championships - Hinckley Leisure Centre - 8th Oct 2023

Select Class: 6 Entrants Day 1 Panel 2 13.00 Trampoline

Event: All Apparatus: All Panel: All Class: Intermediate - Men 11-14

Search Entrants: Change Flights

Name: Club: Number: Region: Teams / Guest / Entrants: All Entrants

Sort by Club: Region & Club: Class & Start

Edit Details: 54 0 Flight 1 Set Vol Final Total Posn

Name: Albie Hunt Gender: M Class: Intermediate - Men 11-14 Order: 641.03 Guest: ☐

Club Name: NTGA A Full Club Name: NTGA Region: EM Certificate: ☐

Email: info@ntgagmail.com

BGr: 100054 DoB: 2012

Buttons: Clear Add Remove Withdraw Save

Buttons: Randomize Recalculate Set Labels Force Save Make Flights Judges Protect

Name	Club	Flt	Ord	R1	R2	Total	Posn	Wd
Albie Hunt	NTGA A	1	641					
Azaan Harvey	NTGA A	1	779	35.53	37.63	73.16	2	
Anas Palmer	NTGA A	1	790	32.33	36.11	68.44	4	
Arlo Williams	Hinckley	1	796	34.08	34.50	68.58	3	
August Collins	Elevate	1	816	36.34	39.84	76.18	1	
Adnan Davis	NTGA A	1	895	25.27	37.76	63.03	5	

As an example, suppose that a competitor has been entered into the wrong class.

Click the Edit button and click the competitor in the list to display their details. Then change the class using the pull-down list in the 'Competitor Details' part of the form and click **Save Changes**.

You will now be shown a summary of the changes you are about to make and asked to confirm this.

To add a new competitor, enter their name, club and class in the Competitor Details section and click **Add**. You will be shown a summary of the new entrant's details and asked to confirm that they are to be added to the competition.

Note that if the competitor already has scores recorded, some changes (altering the class for example) are not permitted. Some changes such as correcting club / team names once scoring has started, or changing the multi-region scoring options may also require you to click the **Recalculate** button in order to update positions and team scores. This is a safe operation anyway, so if in doubt, click it anyway!



In the Edit screen, you can use the built-in search facility to rapidly find a competitor. If you type the first few letters of their name or club, the list will be updated to show only those matching entrants. This is especially useful if you are unsure which class someone has entered - just set the class selector to 'All Classes' first.

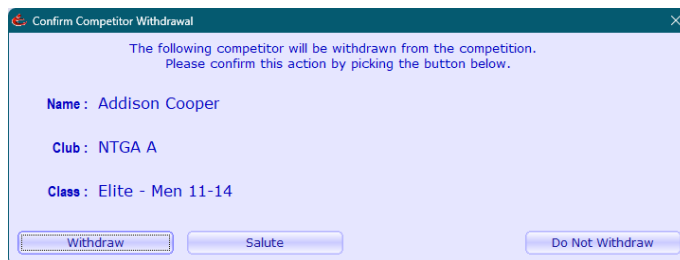
3.4 Withdraw or Reinstate Competitors

If a competitor does not yet have a score recorded against them, the **Withdraw** button is shown.

Clicking this will explicitly mark them as having withdrawn from the competition. (This is important, as a withdrawn competitor must be treated differently to a competitor who has competed but scored zero when calculating qualifying positions).

You will be asked to confirm this operation.

You may choose 'Withdraw' (in which case the athlete will not be shown in printed results) or as having presented at the event to 'Salute', in which case they will be shown as 'DNS' on the results list. This distinction is needed to satisfy specific rules in some jurisdictions.



For Artistic disciplines, you may also be offered the choice of withdrawing from the current apparatus only.

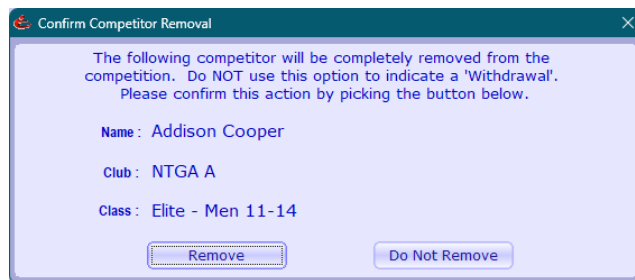
You may subsequently reinstate the competitor by picking the **Reinstate** button.

A withdrawn competitor is indicated by a cross in the withdrawn ('W') column of the list and by a large 'W' in the scoring panel:



3.5 Removing a Competitor

It is possible to completely remove a competitor from the competition database. Pick the 'Remove' button from the Edit Competitor screen. You will be asked to confirm this operation.



3.6 Saving and Exporting all of the Results

Saving the full set of results for publishing or export to other systems is described in the TScore Administrator's Guide.

3.7 Changing Judges

You may need to make changes to the number of judges for a particular class – for example if you lose or gain a judge mid-event. Go to the Edit Database screen and select the class that you need to change. Click the Judges button on the right of the screen.



Number of Judges

**Warning! This class has scores recorded with different judge settings.
You are advised to make the current settings match.**

Class : Elite - Men 11-14

Current Settings		Default for Panel 3		Existing Scores	
Execution Judges :	4 [◀ ▶]	4	☒ Tablet Scoring	☒	3
HD Judges :	2 [◀ ▶]	2	☐ Tablet Scoring	☐	2

Here you can see the current panel settings and also the settings used for any scores that have already been recorded. You can choose to use the current panel settings, existing scores, or set the values explicitly.

TScore will warn you if there are existing scores for the class. Changing these settings mid-flight is strongly discouraged, as existing judge scores may be hidden, resulting in apparently incorrect totals.

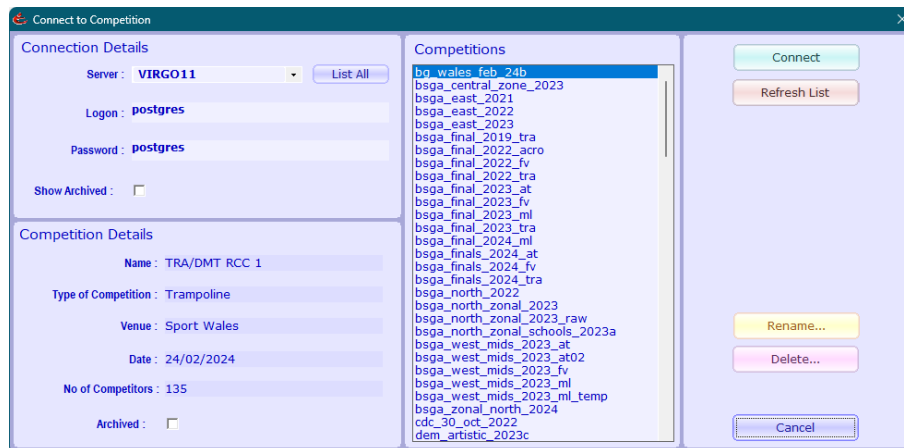
3.8 Connecting to a Different Competition

You may need to change competitions when first setting up, or if more than one competition database has been used for your event.

From either of the 'Main' or 'Edit Competition' screens, click the **Change...** button at the top right.



This will display the 'Connect' window:

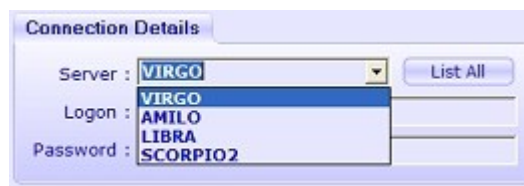


The 'Connection Details' show you which database server you are connected to (with a drop-down list of any other servers on your network), plus the current database connection username and password.

The 'Competitions' list shows you all of the competitions on the current server, while the 'Competition Details' box displays information about the competition currently highlighted in the list.

TScore remembers the server and competition that you were last attached to, and automatically connects to this when you next start the program.

To change to a different competition on the same server, simply click it in the list (the details will be shown) and then click the **Connect** button. You can also just double-click the list entry if you prefer.



To switch to a different database server, click the pull-down list of servers and select the one you want. If the server list only contains your PC, click the **List All** button to search the network for other computers.



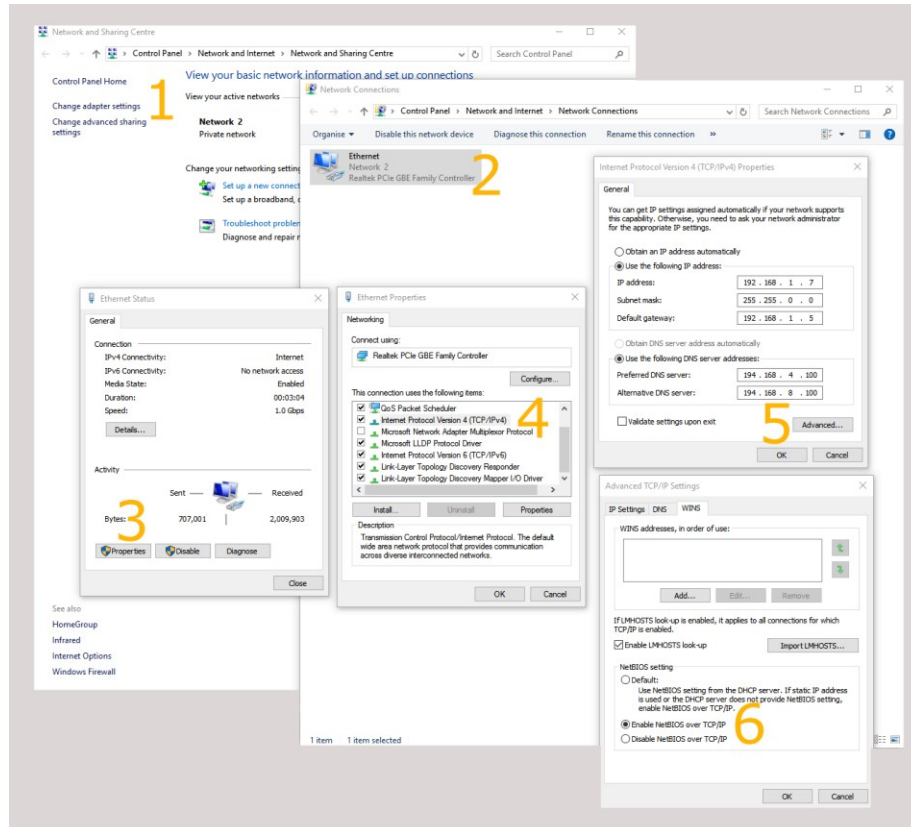
TScore will normally only list those computers on which it can detect a database. You can tell it to list ALL computers on the network by changing the setting in the Preferences screen.

Only list database servers ☒

The logon and password should be as you set them when you first installed the database. (By default, these are both 'postgres', but your administrator may have changed this.)

If you are having trouble seeing the other computers in your network, you can enter the IP address of the server into the 'Server' field. This may also be necessary if you are running on a single computer with no network enabled and no loopback DNS or HOSTS entry – try 127.0.0.1 in this case. To find the IP address of any PC, run a command prompt window (type 'cmd' in the Windows search menu) and then type 'ipconfig' and look for the IPv4 address. (This will usually begin with 192.168... or 10.0...)

If you cannot connect to any other computers on your Family network by name, you may need to enable NetBIOS over TCP/IP. To do this, go to the Windows Network and Sharing Center, Click on 'Change Adapter Settings (1)', then double click the network adapter you are using (2) (usually the wireless adapter). Then click 'Properties'(3) and double-click the Internet Protocol Version 4 option (4). Now click Advanced (5) and the WINS tab. Ensure that the Enable NETBIOS over TCP/IP is selected (6). Apply by clicking OK all the way back up the windows!



Note: There is a more detailed network troubleshooting guide available in the TScore website.

3.9 Deleting a Competition

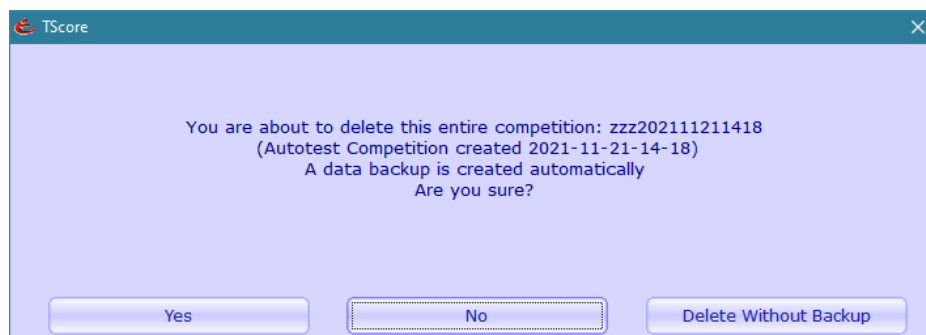
WARNING

DO NOT DO THIS UNLESS YOU REALLY WANT TO DESTROY A COMPETITION DATABASE!

DO NOT USE THIS OPTION DURING A COMPETITION

You can delete old or temporary databases using the Connection screen described in the previous section. Highlight the database that you want to delete by clicking on its name and then pick the **Delete** button. You will be asked to confirm the action.

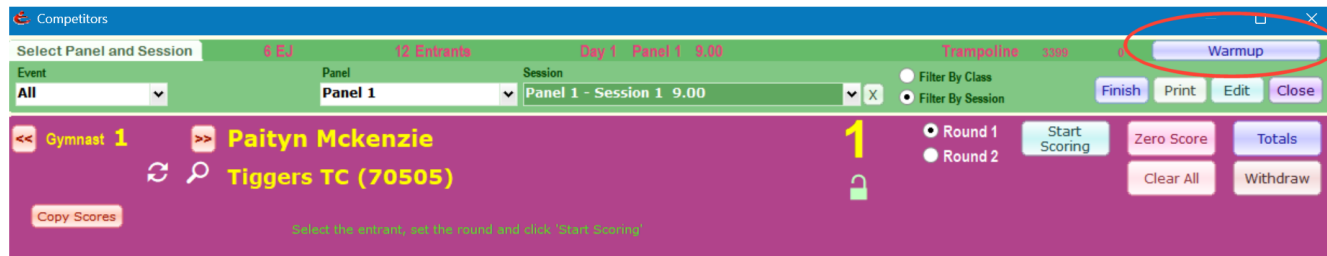
Unless you explicitly choose otherwise, TScore will automatically export a safe copy of the database before it is deleted. The filename of the safe copy will be shown when the operation has completed. If you've ignored all the warnings so far and still managed to accidentally delete the wrong competition, you will have to use the 'Import Competition Database' option to recover the deleted database.



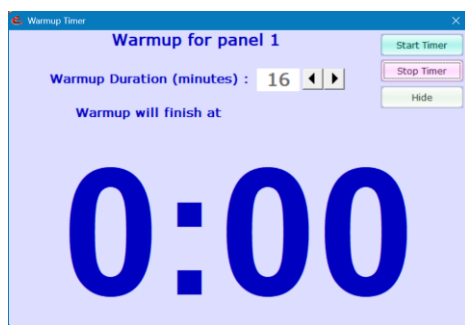
3.10 Warmup Timer

TScore provides you with a Warmup Timer for each panel. This can be started, adjusted or stopped from any panel. The current remaining warmup time is shown in the top bar of the TScore Scoring screen, as larger text in the Warmup Timer dialog box, and as a prominent display on the VScore 'Panel' display mode.

To start the timer, first select a panel and session in the TScore Edit or Scoring screen



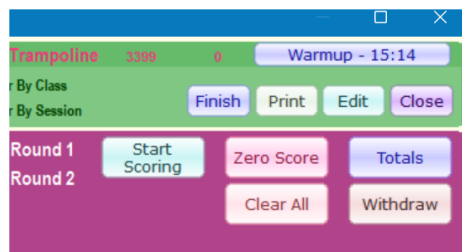
When you click this, the timer dialog is shown, with the default warmup time set according to the currently selected session. You can alter this as necessary.



You may now set the amount of time to allow and click **Start Timer**. The countdown will continue in the background until it reaches zero, or until someone manually stops the timer.



You can hide or show the timer as you wish. When the dialog is hidden, the remaining time is still shown on the Warmup button.



If you are using VScore in 'Panel' display mode, then the remaining warmup time will be shown there too. Note that the time will update according to when VScore synchronised, so may be a second or so different. It is independent of the laptop clock setting.