TScore release notes for version 10.2.32

This release of TScore has a number of minor but useful enhancements summarized below.

Flexible team options

TScore now lets you construct 'teams' within a discipline in a number of different ways. The existing 'same Grade, Age and Gender' is now supplemented by 'same Grade and Age', 'same Grade and Gender', 'same Age and Gender', 'same Age', 'same Grade' and 'same Gender'. You can set these when you create a new competition, or modify it afterwards with 'Change Details'. Note that if you change the team rules after scoring has started, you will need to perform a 'Recalculate' operation from the Edit Database screen.

A further option has been added to instruct TScore to ignore the automatic creation of teams where there is no explicit team letter suffix on the short club/gym/school name.

Competition information screen

A new 'Information' button on the Competition Status screen will show you a summary of the competition, with number of entrants in each discipline, plus totals.

Overall individual ranking

When exporting results, a new worksheet shows the 'Overall Individual' results that lists athletes who competed in all 3 TRA, DMT and TUM events, ranked within each grade/level. Primarily for use at USAG meets.

List email contact for Teams

The Export Results option can now include the email address for each team, rather than just for individual as before.

Improved network scan

The automatic network scan has been improved, but as it can be a little slow there is now a 'cancel scan' button.

Newer PostgreSQL versions

PostgreSQL v11 and v12 appear to work ok, but have not been tested extensively yet. If you are migrating, be sure to export all of your competition databases first (using 'Copy all Competition Databases'). Note that although these versions are not officially supported on Windows 10, they do actually install and work well. Do be aware through that the default port number in the installer may be changed from 5432 to 5433 if it finds your existing service configuration. As we have no need to run both at the same time, it is best to change the port back to 5432 when you install.

Assuming that you install the newer database in a different folder, you then need to instruct TScore to look for the newer version. The easiest way to do this is to rename the existing PostgreSQL folders so that TScore doesn't find them when it starts up. It will then check the registry for the newest PostgreSQL installed version and try to use that instead. Once it has successfully done that, you can rename the old folders back again.

Once you have got the new database server running and connected, you can import the saved databases from the Import/Export screen. Entering '<folder name*' will import all exported '.tsc. files in the folder. It can take some time!

Bug fixes and small improvements

A number of bugs and inconsistencies have been addressed:

Recover from missing configuration folder

Network scan failed if pathnames include spaces

Out of bounds error if no class definition files are present

SQL Error listing Artistic entrants / scores

Minor graphical presentation improvements throughout

Teams list now includes a total entry count

Performance improvements for 'Recalculate'

Only 2 decimal places were shown of Teams results export sheet, even if they have Time of Flight