

SynchroScore

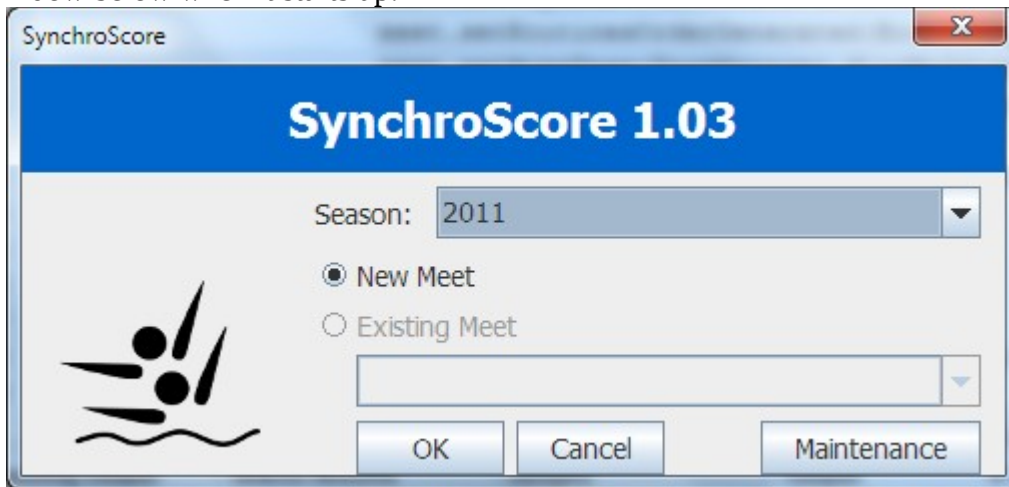
Quick Start:

Download and install the Java Runtime (Windows only)

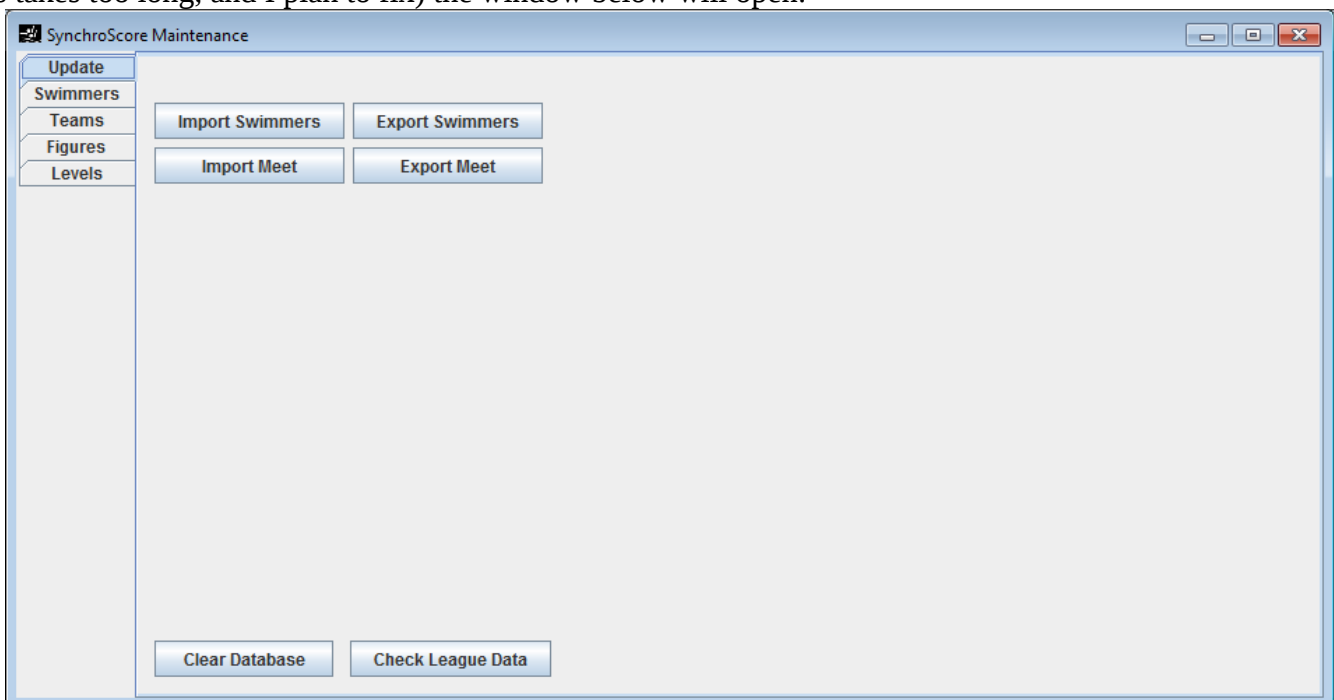
- For an install while connected to the internet, go to <http://www.java.com> and click the big red button.
- To install later on another computer, go to <http://java.com/en/download/manual.jsp> and click the link for “Windows 7, XP Offline.”
- Run this install program and accept all the defaults.

Download SynchroScore.exe (for Windows) and SynchroScore.jar (for non-Windows) from <http://sourceforge.net/projects/synchroscore/files/>

SynchroScore needs no install, just save it someplace convenient and run it from there. If all goes well, you should see the window below when it starts up:



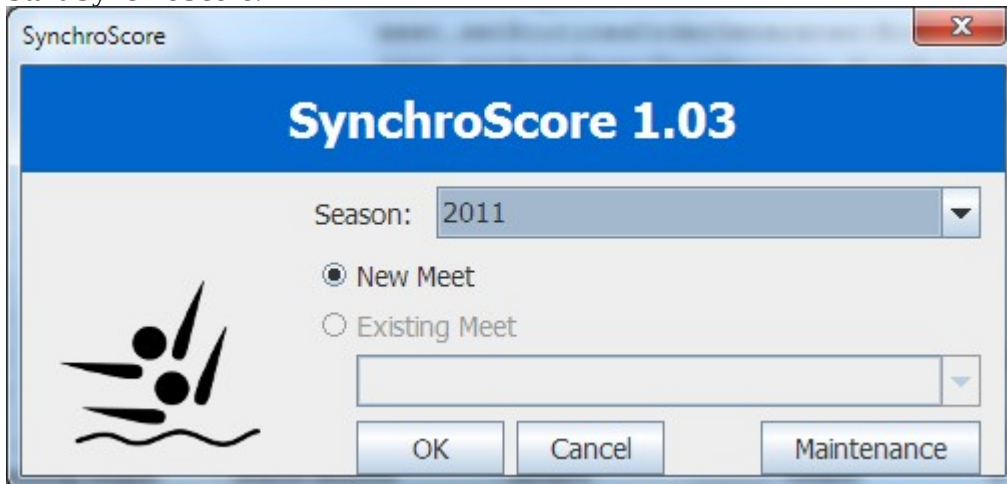
The program is almost ready to use, but it doesn't have the list of VFCAL swimmers. You should have a swimmers.csv file that you received via email. To load this, click the Maintenance button. After a few seconds (this takes too long, and I plan to fix) the window below will open:



Press Import Swimmers, select the file, close and restart the program.

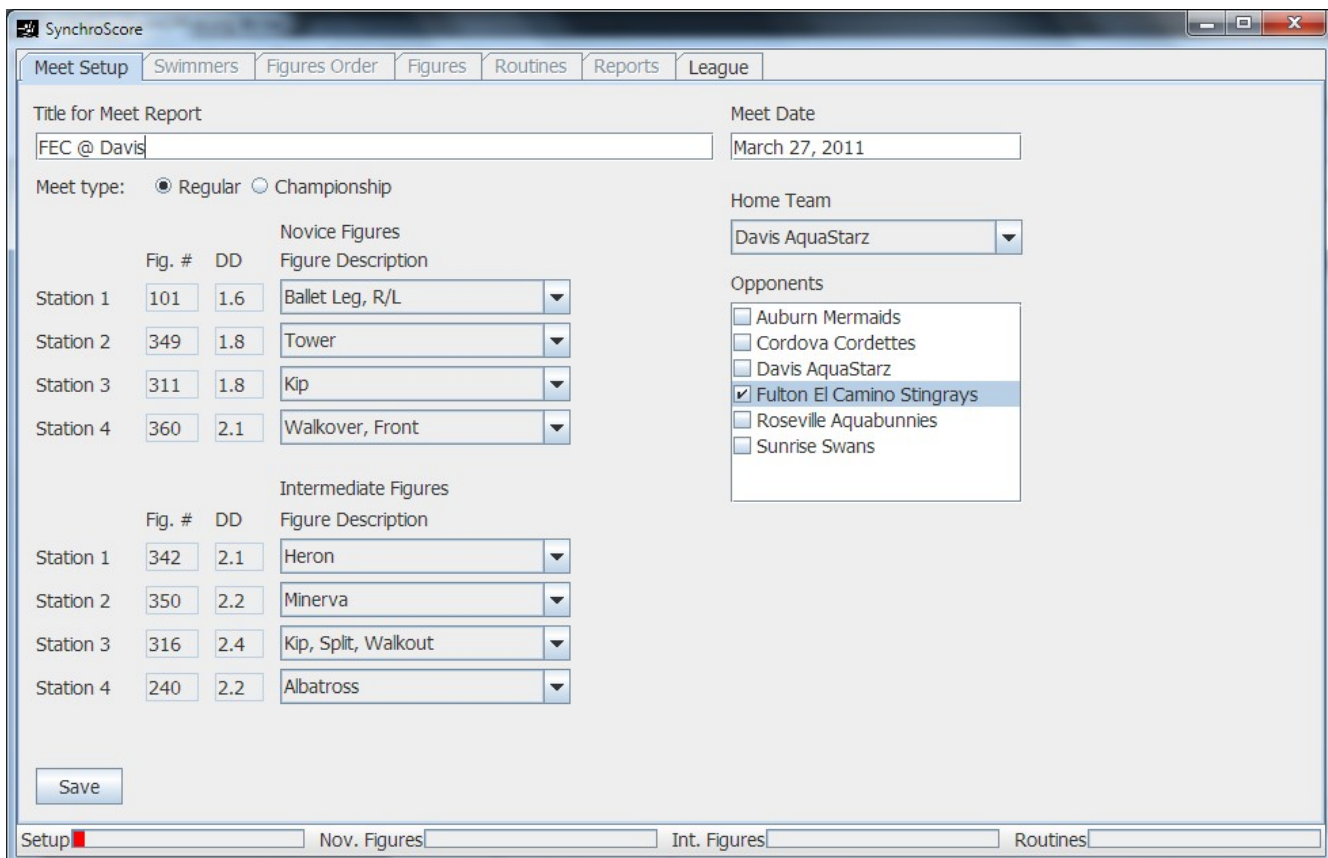
Scoring a Meet:

Start SynchroScore:



The SynchroScore 1.03 window features a blue header with the title. Below it, a 'Season' dropdown menu is set to '2011'. There are two radio buttons: 'New Meet' (selected) and 'Existing Meet'. To the left of these options is a logo of a swimmer. At the bottom are three buttons: 'OK', 'Cancel', and 'Maintenance'.

Select an existing meet or start a new one and press OK.



The SynchroScore Meet Setup window has several tabs: 'Meet Setup', 'Swimmers', 'Figures Order', 'Figures', 'Routines', 'Reports', and 'League'. The 'Meet Setup' tab is active. It contains fields for 'Title for Meet Report' (FEC @ Davis) and 'Meet Date' (March 27, 2011). The 'Meet type' is set to 'Regular'. The 'Home Team' is 'Davis AquaStarz'. The 'Opponents' list includes 'Auburn Mermaids', 'Cordova Cordettes', 'Davis AquaStarz', 'Fulton El Camino Stingrays' (checked), 'Roseville Aquabunnies', and 'Sunrise Swans'. There are two sections for figures: 'Novice Figures' and 'Intermediate Figures'. Each section has a table with 'Station', 'Fig. #', 'DD', and 'Figure Description'. The 'Novice Figures' table has 4 rows, and the 'Intermediate Figures' table has 4 rows. A 'Save' button is at the bottom left. At the bottom of the window, there are progress bars for 'Setup', 'Nov. Figures', 'Int. Figures', and 'Routines'.

Station	Fig. #	DD	Figure Description
Station 1	101	1.6	Ballet Leg, R/L
Station 2	349	1.8	Tower
Station 3	311	1.8	Kip
Station 4	360	2.1	Walkover, Front

Station	Fig. #	DD	Figure Description
Station 1	342	2.1	Heron
Station 2	350	2.2	Minerva
Station 3	316	2.4	Kip, Split, Walkout
Station 4	240	2.2	Albatross

Give the meet a title. Select the home team, and put a check next to the opponent team. Set the figures being performed (station numbering is up to you for your convenience). Press Save, click Swimmers tab.

SynchroScore

Meet Setup Swimmers Figures Order Figures Routines Reports League

DAV
FEC

Participating swimmers for Davis AquaStarz:

☐ #66 Hughes, Joanna (N8)
☐ #67 Peauroi, Mirielle (N8)
☐ #68 Spann, Jenevieve (N8)
☐ #69 Carter, Oleysa (N9-10)
☐ #70 Diel, Samantha (N9-10)
☐ #71 Demattos, Isabella (N9-10)
☐ #72 Lee, Theresa (N9-10)
☐ #73 Christensen, Tara (N11-12)
☐ #74 Hawkins, Kirsten (N11-12)
☐ #75 Van Schoor, Tess (N11-12)
☐ #76 Woodland, Olivia (N11-12)
☐ #77 Frazier, Helena (N11-12)
☐ #78 Estrada, Karla (N11-12)
☐ #79 Monk, Meli (N11-12)
☐ #80 Prewett, Hosanna (N11-12)
☐ #81 Bristow, Olivia (N13-14)
☐ #82 Unger, Emilia (N13-14)
☐ #83 Wong, Megan (N13-14)
☐ #52 Cavins, Jocelyn (I11-12)
☐ #53 Hughes, Jessica (I13-14)
☐ #54 Kubota, Christine (I13-14)
☐ #55 Meads, Emma (I13-14)
☐ #56 Peauroi, Maddie (I13-14)
☐ #57 Riggie, Clara (I13-14)
☐ #58 Shuman, Natalie (I13-14)
☐ #59 Sprecher, Tyler (I13-14)

Select All
Select None

Sort by:
☒ Level
☐ Number
☐ Name

Number Selected: 0

Save
Randomize

Setup Nov. Figures Int. Figures Routines

Click a check next to each participating swimmer for both teams. Each team has it's own tab to the left. When done, click Save. Then click Randomize, and you will automatically move to the Figures Order tab.

SynchroScore

Meet Setup Swimmers Figures Order Figures Routines Reports League

Figures Order	League #	Last Name	First Name	Team	Level
01	68	Spann	Jenevieve	DAV	N8
02	110	Hefler	Delaney	FEC	N8
03	111	Littlejohn	Sara	FEC	N8
04	67	Peauroi	Mirielle	DAV	N8
05	66	Hughes	Joanna	DAV	N8
06	69	Carter	Oleysa	DAV	N9-10
07	112	Bonney	Emma	FEC	N9-10
08	113	Crockett	Jolie	FEC	N9-10
09	71	Demattos	Isabella	DAV	N9-10
10	70	Diel	Samantha	DAV	N9-10
11	72	Lee	Theresa	DAV	N9-10
12	114	Griffith	Jenna	FEC	N9-10
13	115	Haven	Katherine	FEC	N9-10
14	116	McJimsey	Katherine	FEC	N9-10
15	80	Prewett	Hosanna	DAV	N11-12
16	100	Beck	Madeleine	FEC	N11-12
17	101	Hancock	Mary Claire	FEC	N11-12
18	76	Woodland	Olivia	DAV	N11-12
19	102	Held	Grace	FEC	N11-12
20	73	Christensen	Tara	DAV	N11-12
21	74	Hawkins	Kirsten	DAV	N11-12
22	77	Frazier	Helena	DAV	N11-12
23	103	Russell	Claire	FEC	N11-12
24	79	Monk	Meli	DAV	N11-12
25	104	Vann-Sprecher	Tyler	FEC	N11-12
26	78	Estrada	Karla	DAV	N11-12
27	75	Van Schoor	Tess	DAV	N11-12
28	117	Parkinson	Marissa	FEC	N11-12
29	83	Wong	Megan	DAV	N13-14
30	106	Nicolaus	Lydia	FEC	N13-14
31	105	Edwards	Josie	FEC	N13-14

Sort by:
☒ Number
☐ Name

Print

Setup Nov. Figures Int. Figures Routines

Here you can view the list of figures swimmers. Click the Print button to print the Meet List.

If there are any changes to swimmer names or level, you need to exit the program and restart to get to the Maintenance window where you can make the corrections, restart, and reopen the meet. A change in level will require that you either re-randomize or that you remove the swimmer from the meet, save, add the swimmer back, and save again. This process will give the swimmer a new number at the end of other swimmers of the same level.

Once the Meet List is done, you are ready to enter figures scores. Click on the Figures tab.

SynchroScore

Meet Setup Swimmers Figures Order **Figures** Routines Reports League

Meet #: 01 League #: 68

Name: Spann, Jenevieve Team: DAV Level: N8

	Judge 1	Judge 2	Judge 3	Judge 4	Judge 5	Penalty	DD	Total
<input checked="" type="radio"/> Ballet Leg, R/L						<input type="checkbox"/> 2 Point <input type="checkbox"/> 1 Point <input type="checkbox"/> 1/2 Point	1.6	--
<input type="radio"/> Tower						<input type="checkbox"/> 2 Point <input type="checkbox"/> 1 Point <input type="checkbox"/> 1/2 Point	1.8	--
<input type="radio"/> Kip						<input type="checkbox"/> 2 Point <input type="checkbox"/> 1 Point <input type="checkbox"/> 1/2 Point	1.8	--
<input type="radio"/> Walkover, Front						<input type="checkbox"/> 2 Point <input type="checkbox"/> 1 Point <input type="checkbox"/> 1/2 Point	2.1	--
Figures Total:								--

Save Clear

Setup Nov. Figures Int. Figures Routines

Enter the meet number of the swimmer at the top and press enter. Then click on the correct figure from the list. Now you can begin entering scores. Enter just the two numbers in each box pressing enter between each (I plan to change this to not require the enter). After the last one, the Save button will be highlighted, and pressing enter once more will save the score.

Hot keys:

Period will take you directly to the Meet # box to look up a new swimmer.

Slash "/" will move to the next figure.

Along the bottom of the window, there are progress meters. When Nov. Figures or Int. Figures are completely dark green, then you have entered all scores for that group, and it's time to print results (see below).

To enter routines, click on the Routines tab. Press Add for a new routine, enter all the information, and enter the scores similar to how they are entered for figures. The Penalty box will accept a decimal for penalties (e.g. "1.5")

SynchroScore

Meet Setup Swimmers Figures Order Figures Routines Reports League

Level: Novice 12 and Under Type: Solo # Swmrs: Team: Davis AquaStarz

Title:

Swimmer Names:

Technical Merit: Judge 1 Judge 2 Judge 3 Judge 4 Judge 5 Judge 6 Judge 7

Artistic Impression: Judge 1 Judge 2 Judge 3 Judge 4 Judge 5 Judge 6 Judge 7

Penalty: Score:

Add Delete Randomize Print Save

Setup Nov. Figures Int. Figures Routines

NOTE: the Routines progress meter currently does not work.

To print results, click on the Reports tab. This should be fairly self-explanatory...

SynchroScore

Meet Setup Swimmers Figures Order Figures Routines Reports League

Nov. Figures Int. Figures Team Results

Nov. Figure Labels Int. Figure Labels

Nov. Meet Sheet Int. Meet Sheet

Nov. Station Int. Station

Nov. Routines Int. Routines All Routines

Nov. Routine Labels Int. Routine Labels All Routine Labels

Setup Nov. Figures Int. Figures Routines

If you need to view or print a list of swimmers for the league or a team, you can do this on the League tab.

SynchroScore

Meet Setup Swimmers Figures Order Figures Routines Reports **League**

League #	Last Name	First Name	Team	Level
1	Arndt	Mckenzie	AUB	N8
2	Clark	Lauren	AUB	N8
3	Dolley	Grace	AUB	N8
4	Dunham	Aidan	AUB	N8
5	Green	Madison	AUB	N8
6	O'Brien	Dana	AUB	N8
7	Dunham	Avery	AUB	N9-10
8	Krezman	Macy	AUB	N9-10
9	Smith	Michaela	AUB	N9-10
10	Eichenhofer	Juliana	AUB	N11-12
11	James	Katy	AUB	N11-12
12	Skinner-Plunkett	Kennedy	AUB	N11-12
13	Polena	Isabella	AUB	N11-12
14	Arndt	Megan	AUB	N11-12
15	Eastman	Alexis	AUB	I11-12
16	Guevel	Lindsey	AUB	I11-12
17	Sisk	Delaney	AUB	I11-12
18	Summers	Haley	AUB	I11-12
19	Colvin	Sarah	AUB	I13-14
20	Sabol	Sadie	AUB	I13-14
21	Summers	Emily	AUB	I13-14
22	Smyth	Madeleine	AUB	I13-14
23	Wessman	Natalie	AUB	I13-14
24	Guevel	Lauren	AUB	I15-16
25	Lee	Shelby	AUB	I17-18
26	Thomas	Samantha	AUB	I15-16
27	Eastman	Sara	AUB	I17-18
28	Hogan	Mary Cait	AUB	I17-18
29	Turner	Marissa	AUB	I17-18
30	Abitz	Emily	COR	N9-10
31	Abitz	Macy	COR	I13-14
32	Caldwell	Madison	COR	N8
33	Dillon	Lexi	COR	N8

Sort by:
☒ Number
☐ Name
☐ Team
☐ Level

Team:
 [All] ▼

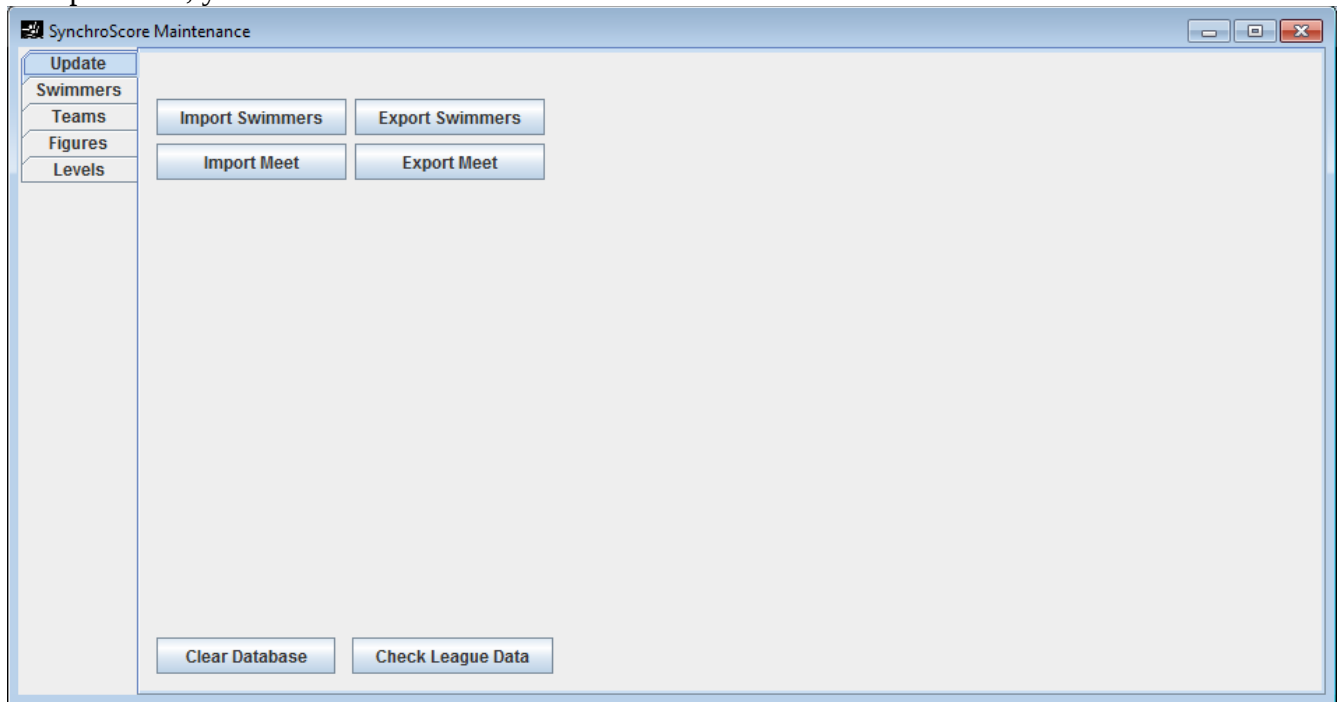
Print

Setup Nov. Figures Int. Figures Routines

Maintenance

The only really useful parts of this window are the Update and Swimmers tabs.

On the Update tab, you have several buttons.



Import Swimmers – read a .csv file of all the swimmers in the league. This will update the current season's swimmers.

Export Swimmers – write a .csv file of all the swimmers in the league, asks for a season with the current season at the default. **If you make changes to the swimmers, please export this file and email it to me.**

Import Meet – read a .csv file of an exported meet for transferring all meet info from one computer to another or for archiving meet data.

Export Meet – write a .csv file of a meet (either complete or in-progress). You will be prompted for the season and meet.

Clear Database – completely erase all data for all meets, seasons, swimmers, etc. Only use this as a last resort to fix problems or when testing.

Check League Data – this will check and update certain fixed data like the list of figures, teams, levels, etc. It is safe to run this at anytime, but not necessary unless you have received a new version of the program and I have indicated that you need to do this.

The swimmers tab is where you can update names and levels for the swimmers in the league.

The screenshot shows a software window titled 'Update Swimmers'. On the left is a sidebar with buttons: 'Update', 'Swimmers' (highlighted), 'Teams', 'Figures', and 'Levels'. The main area contains a table of swimmers. The row for '53 Hughes Jessica Intermediate 13-14 Davis AquaStarz' is selected. Below the table is a form with fields for 'League #', 'Last Name', 'First Name', 'Level', and 'Team', each with a corresponding value from the selected row. At the bottom right are four buttons: 'New', 'Delete', 'Refresh', and 'Save'.

League #	Last Name	First Name	Level	Team
77	Frazier	Helena	Novice 11-12	Davis AquaStarz
74	Hawkins	Kirsten	Novice 11-12	Davis AquaStarz
61	Hollander	Anna	Intermediate 15-16	Davis AquaStarz
53	Hughes	Jessica	Intermediate 13-14	Davis AquaStarz
66	Hughes	Joanna	Novice 8 and Under	Davis AquaStarz
54	Kubota	Christine	Intermediate 13-14	Davis AquaStarz
72	Lee	Theresa	Novice 9-10	Davis AquaStarz
55	Meads	Emma	Intermediate 13-14	Davis AquaStarz
79	Monk	Meili	Novice 11-12	Davis AquaStarz
64	O'Brien	Katie	Intermediate 17-18	Davis AquaStarz
65	Peauroi	Elise	Intermediate 17-18	Davis AquaStarz
56	Peauroi	Maddie	Intermediate 13-14	Davis AquaStarz
67	Peauroi	Mirielle	Novice 8 and Under	Davis AquaStarz
80	Prewett	Hosanna	Novice 11-12	Davis AquaStarz
57	Riggle	Clara	Intermediate 13-14	Davis AquaStarz

League #: 53
Last Name: Hughes
First Name: Jessica
Level: Intermediate 13-14
Team: Davis AquaStarz

New Delete Refresh Save

To Update: Click on a swimmer in the list, update the info below, and click the Save button.

To Add: Click New, add the info in the lower section, and click the Save button.

The League number must be typed in. It is not assigned automatically. However, it must be unique and is typically the next sequential number. To find the next league number, take a look at the League tab back in the main part of the program and sort the list by number.