

An indoor swimming pool with multiple lanes, yellow and black lane markers, and a computer workstation in the foreground. The pool is surrounded by a tiled deck and has a large window in the background. A computer workstation with a laptop, mouse, and keyboard is set up on a white table in the foreground. A black tripod-mounted device is also visible on the left side of the pool. The pool is filled with blue water and has a blue light reflecting on the surface. The text "Lesson 3" is overlaid on the image in a blue font.

Lesson 3

Meet Manager & operations

Recycle Bin

TM 8.0

Acrobat Reader DC

AVG AntiVirus FREE

Brother Creati...

Microsoft Edge

Brother iPrint&Scan

Camtasia 2019

Brother Utilities

join.me

Swim MM6.0

TM 7.0

Swim MM7.0

CTS Dolphin

Dolphin

Starter

Reset Timers ('r')

Lane	Timer A	Timer B	Timer C	Final Time	Place
1	00:39.68	00:39.70		00:39.69	1
2	00:41.53	00:41.46		00:41.49	3
3	00:43.36	00:43.35		00:43.35	5
4	00:40.19	00:40.18		00:40.18	2
5	00:42.07	00:42.06		00:42.06	4
6	00:44.15	00:44.12		00:44.13	6
7					
8					
9					
10					

Current File: C:\CTSDolphin\001-001-001A-0002.do4

Channel: 7

Splits: 1

Scoreboard settings

Logging Enabled

CTS Dolphin Version 4.3

Dolphin files

C:\CTSDolphin

AAA-000-00FNNNN.do3

AAA-BBB-CCCX-NNNN.do4

Folder containing
all Dolphin times

Dataset
number

Event
number

Heat
number

Race
identifier


Event round

Final
times

+ split
times

- Quick access
 - Desktop
 - Downloads
 - Documents
 - Pictures
 - 2019 05 - 23 May 2019
 - 2019 Mini Meet
 - CTSDolphin
 - Dolphin for Ben
- OneDrive
- This PC
 - 3D Objects
 - Desktop
 - Documents
 - Downloads
 - Music

Name	Date modified	Type	Size
DOCS	31/01/2018 1:27 PM	File folder	
firmware	31/01/2018 1:27 PM	File folder	
FTDI	31/01/2018 1:27 PM	File folder	
001-000-00F0001.do3	6/06/2019 1:59 PM	DO3 File	1 KB
001-000-00F0002.do3	6/06/2019 2:12 PM	DO3 File	1 KB
001-001-001A-0001.do4	6/06/2019 1:59 PM	DO4 File	1 KB
001-003-004A-0002.do4	6/06/2019 2:12 PM	DO4 File	1 KB
Dolphin.exe	31/01/2018 1:27 PM	Application	275 KB
msvcp71.dll	19/03/2003 5:14 PM	Application extens...	488 KB
msvcr71.dll	22/02/2003 1:42 A...	Application extens...	340 KB
msvcr100.dll	5/11/2010 8:16 AM	Application extens...	753 KB
QtCore4.dll	3/04/2009 3:33 AM	Application extens...	1,972 KB
QtGui4.dll	26/02/2009 6:39 PM	Application extens...	7,436 KB
Times.txt	6/06/2019 2:12 PM	Text Document	1 KB
Uninstall.exe	31/01/2018 1:27 PM	Application	55 KB

 001-003-004A-0002.do4 - Notepad

File Edit Format View Help

```
3;4;1;A  
Lane1;34.62;34.27;  
Lane2;35.83;35.84;  
Lane3;37.24;37.25;  
Lane4;;;;  
Lane5;34.79;34.78;  
Lane6;38.09;38.03;  
Lane7;;;;  
Lane8;;;;  
Lane9;;;;  
Lane10;;;;  
47FBA583D537C6F0
```

C:\CTSDolphin

File Home Share View

< > > This PC > OS (C:) > CTSDolphin

Name	Date modified	Type	Size
DOCS	31/01/2018 1:27 PM	File folder	
firmware	31/01/2018 1:27 PM	File folder	
FTDI	31/01/2018 1:27 PM	File folder	
001-000-00F0001.do3	6/06/2019 1:59 PM	DO3 File	1 KB
001-000-00F0002.do3	6/06/2019 2:12 PM	DO3 File	1 KB
001-001-001A-0001.do4	6/06/2019 1:59 PM	DO4 File	1 KB
001-003-004A-0002.do4	6/06/2019 2:12 PM	DO4 File	1 KB
Dolphin.exe	5/11/2014 3:50 AM	Application	279 KB
msvcp71.dll	19/03/2003 5:14 PM	Application extens...	488 KB
msvcr71.dll	22/02/2003 1:42 A...	Application extens...	340 KB
msvcr100.dll	5/11/2010 8:16 AM	Application extens...	753 KB
QtCore4.dll	3/04/2009 3:33 AM	Application extens...	1,972 KB
QtGui4.dll	28/02/2009 6:59 PM	Application extens...	7,156 KB
Times.txt	6/06/2019 2:12 PM	Text Document	1 KB
Uninstall.exe	31/01/2018 1:27 PM	Application	55 KB

Event: 3

Heat: 4

Lane		TimerA	TimerB	TimerC	Final
1	Split #1	00:34.62	00:34.27	--:--.--	00:34.44
2	Split #1	00:35.83	00:35.84	--:--.--	00:35.83
3	Split #1	00:37.24	00:37.25	--:--.--	00:37.24
4	Split #1	--:--.--	--:--.--	--:--.--	
5	Split #1	00:34.79	00:34.78	--:--.--	00:34.78
6	Split #1	00:38.09	00:38.03	--:--.--	00:38.06
7					
8					
9					
10					

Files - key points

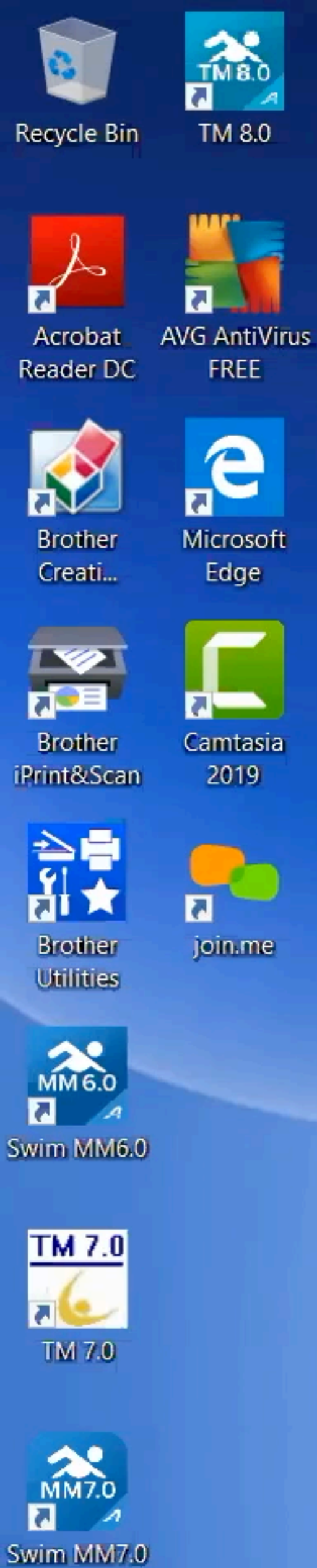
For each heat:

- Note the *unique reference number*.
- *Reset* at the end.



The screenshot shows the Dolphin software interface. At the top left is the 'Dolphin' logo. At the top right, there is a 'Starter' icon and a 'Reset Timers (?)' button. The main part of the interface is a table with the following columns: Lane, Timer A, Timer B, Timer C, Final Time, and Place. The table contains data for lanes 1 through 6, with lanes 7 through 10 being empty. Below the table, there is a status bar with the following information: Current File: C:\CTS\Dolphin\001-003-005A-0003.do4, Channel: 7, Splits: 1, Scoreboard settings, Logging Enabled, and CTS Dolphin Version 4.3. On the right side of the status bar, there are navigation buttons for 'Event #3' and 'Heat #5'.

Lane	Timer A	Timer B	Timer C	Final Time	Place
1	00:34.62	00:34.27		00:34.44	1
2	00:35.83	00:35.84		00:35.83	3
3	00:37.24	00:37.25		00:37.24	4
4	-----	-----			
5	00:34.79	00:34.78		00:34.78	2
6	00:38.09	00:38.03		00:38.06	5
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CTS Dolphin

Dolphin

Starter  

Reset Timers ('r')

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5	 00:42.07 	 00:42.06 		00:42.06	4
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7					
8					
9					
10					

Current File: C:\CTSDolphin\001-003-004A-0002.do4

Channel: 7 Logging Enabled

Splits: 1 CTS Dolphin Version 4.3

Event #3

Heat #4

Dolphin

Starter



Reset Timers (r)

Lane Timer A Timer B Timer C Final Time Place

Lane	Timer A	Timer B	Timer C	Final Time	Place
1	00:34.62	00:34.27		00:34.44	1
2	00:35.83	00:35.84		00:35.83	3
3	00:37.24	00:37.25		00:37.24	4
4	-----	-----			
5	00:34.79	00:34.78		00:34.78	2
6	00:38.09	00:38.03		00:38.06	5
7					
8					
9					
10					

Current File: C:\CTSDolphin\001-003-005A-0003.do4

Channel: 7

Splits: 1

Scoreboard settings

Logging Enabled

CTS Dolphin Version 4.3

Prev

Event

Next

#3

Prev

Heat

Next

#5

001-003-004A-0002.do4 - Notepad

File Edit Format View Help

3;4;1;A

Lane1;34.62;34.27;

Lane2;35.83;35.84;

Lane3;37.24;37.25;

Lane4;;;

Lane5;34.79;34.78;

Lane6;38.09;38.03;

Lane7;;;

Lane8;;;

Lane9;;;

Lane10;;;

47FBA583D537C6F0



Dolphin

Starter



Reset Timers ('r')

Lane	Timer A	Timer B	Timer C	Final Time	Place
1	00:34.62	00:34.27		00:34.44	1
2	00:35.83	00:35.84		00:35.83	3
3	00:37.24	00:37.25		00:37.24	4
4	-----	-----			
5	00:34.79	00:34.78		00:34.78	2
6	00:38.09	00:38.03		00:38.06	5
7					
8					
9					
10					

Current File: C:\CTSDolphin\001-003-005A-0003.do4

Channel: 7

Splits: 1

Scoreboard settings

Logging Enabled

CTS Dolphin Version 4.3

Event #3

Heat #5

Streaming Live Results to Swim's #1 app - Meet Mobile:



ACTIVEHy-Tek

Licensed To: Abbotsleigh Swimming Club
- Release 7.0Fd -

Event 1 Mixed Open 50 LC Meter Freestyle

Lane	Name	Age	Team	Seed Time
Heat 1 of 3 Finals				
1	Mills, Christopher	M10	Dolphins	NT
2	Wright, Carol	W9	Dolphins	NT
3	Michaels, Eva	W11	Dolphins	NT
4	+1			
Heat 2 of 3 Finals				
1	Kelly, Ned	M14	Dolphins	NT
2	Jones, Scott	M9	Dolphins	NT
3	Maxwell, Amy	W12	Dolphins	NT
4				
Heat 3 of 3 Finals				
1	Able, Kane	M9	Dolphins	NT
2	Howard, Kathy	W16	Dolphins	NT
3	Lake, Mavis	W15	Dolphins	NT
4	Scott, Mark DNF			NT

Filename

Extra swimmer, name?

Swimmer did not finish

Event 2 Mixed Open 50 LC Meter Backstroke

Lane	Name	Age	Team	Seed Time
Heat 1 of 3 Finals				
1				
2	Wright, Carol	W9	Dolphins	NT
3	Michaels, Eva	W11	Dolphins	NT
4				
Heat 2 of 3 Finals				
1	Mills, Christopher	M10	Dolphins	NT
2	Scott, Mark	M8	Dolphins	NT
3	Howard, Kathy	W16	Dolphins	NT
4				
Heat 3 of 3 Finals				
1	Able, Kane	M9	Dolphins	NT
2	Jones, Scott	M9	Dolphins	NT
3	Kelly, Ned	M14	Dolphins	NT
4	Maxwell, Amy			NT

Swimmer didn't start

Event 3 Mixed Open 200 LC Meter IM

Lane	Name	Age	Team	Seed Time
Heat 1 of 1 Finals				
1	Lake, Mavis	W15	Dolphins	NT
2	Howard, Kathy	W16	Dolphins	NT
3	Maxwell, Amy	W12	Dolphins	NT
4				

Event combined

Event 4 Mixed Open 200 LC Meter Butterfly

Lane	Name	Age	Team	Seed Time
Heat 1 of 1 Finals				
1				
2	Kelly, Ned	M14	Dolphins	NT
3				
4				

Other operational details

- Timekeeper procedures
- Reset procedure
- Referee communication
- Results on USB
- Unexpected occurrences



Course - Summary

- Hardware, software, team & preparation.
- Setting up, operation & electrical safety.
- Meet Manager & operating procedures

Using Dolphin Timing and Meet Manager

Basic Guide for new users.

Document created by Jo Wemy

Time Keeper Instructions

Important to know: that the Dolphin Stop Watches are wireless watches designed to time a particular pre-determined time only. Watches are automatically started by the start watch when the Starter starts the race. The watches will be reset at the end of the race.

Using the Dolphin Watch

1. The Starter will start all watches at the beginning of the race.
2. Press one of the side buttons to stop your watch when your swimmer has touched the wall at the end of the race. Either of the buttons will work, use which is most comfortable for you.
3. You do not need to press any other buttons at the end of the race. The watches will be reset and start again for the next race.

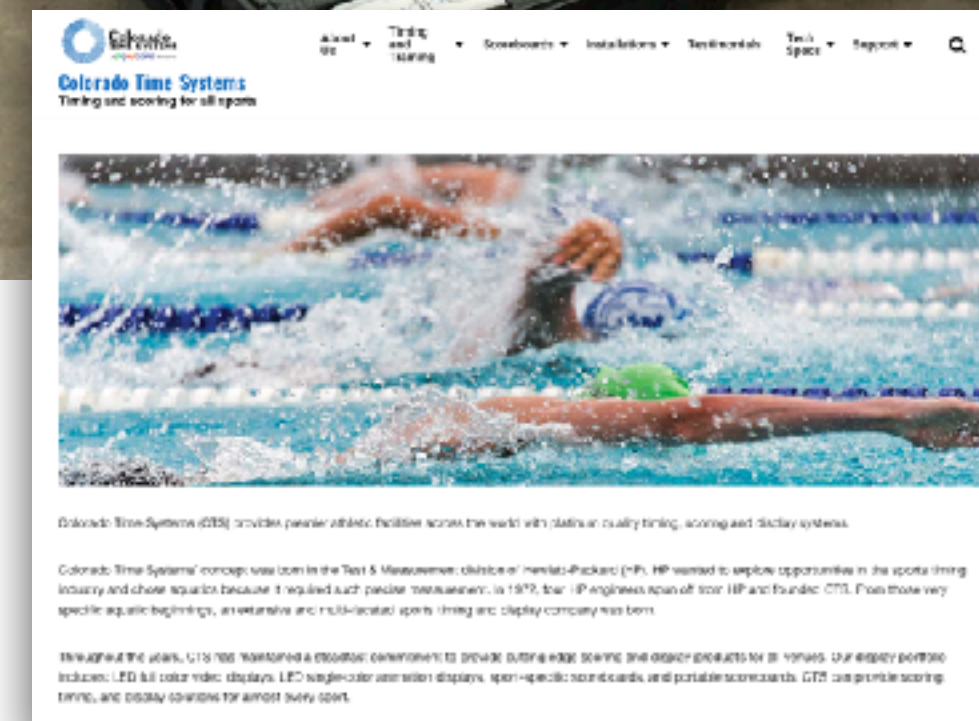
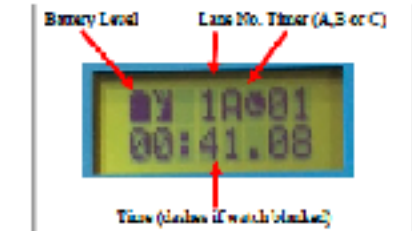
No Swimmer in your Lane

If you do not have a swimmer, **pusher**:

1. Do nothing with your watch, let it keep timing. The watch will be reset at the end of the race anyway for the next race.
2. Blank your Lane - press RESET on your watch AFTER the race has started. Your watch will display a line of dashes where the time should be, indicating to the computer operator that you don't have a swimmer in your lane. If you accidentally blank the lane you can press the black Stop button on the side of the watch to resume timing.

Accidentally Stopped Watch?

If you have accidentally stopped your watch before the end of the race to get it timing again, press one of the black Stop buttons on the side of the watch. The watch will resume the running time again.



Thank you



Directed by the Swimming NSW Technical Swimming Committee with considerable assistance from Darryn Booth and Jo Wazny
Produced by Mensard
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