

OOD Quick Guide & FAQ

Quick Guide

Start Computers

Turn on power on switch by the door.

Open Firefox (web browser).

Login (username and password are saved)

Starting Race(s)

Set session to only include the races you want to start.

Running Races

Record a lap: left click (or tap) entry row.

Delete last lap: ctrl + left click (or swipe left) entry.

Change lap time: right click (or touch and hold) entry. Hours, minutes, and seconds are separated by colons; 24:32 or 1:05:13.

Manually order entries: Hold left button and move mouse to drag entry to new position then release button.

Record retired entry/ scoring abbreviation: Use drop down on right of entry row to select scoring abbreviation.

Record shortened race: click Shorten Course button.

Display (Web Browser)

Toggle full screen on/ off: F11 key.

Zoom In/ out: ctrl + roll mouse wheel.

Shut down computers

Click the raspberry icon (top left) to access the menu and select shutdown then confirm shutdown.

Start Race Screen

The screenshot shows the 'Start Race' screen with several sections and callouts:

- Start Races:**
 - Session Start: 03/07/2025, 11:00
 - Session End: 03/07/2025, 20:00
 - Race Type: Fleet, Pursuit
 - Select Race: Scorpion A, Graduate A
- Start Countdown:**
 - 07:07
 - Graduate A
- Flags:**
 - Flag Scorpion Class Flag State Lowered Change In 00:00
 - Flag Blue Peter State Lowered Change In 02:07
 - Flag Graduate Class Flag State Raised Change In 07:07
- Races:**
 - Scorpion A: Laps 3, Duration 45:00, Remaining 37:07
 - Graduate A: Laps 3, Duration 45:00, Countdown 07:07
- Action List:**
 - 12:35:00: Preparatory signal. Raise Blue Peter. Sound: One.
 - 12:40:00: Start sequence finished. Lower Blue Peter. Starting signal. Lower Graduate Class Flag. Sound: One.

Callouts and their descriptions:

- Set session start and end to include only races in this start sequence.
- Countdown to the start of the next race.
- Current position of flag.
- Set the initial number of laps for the race.
- Time of action.
- Actions at time.
- Select and deselect races using ctrl + left click.
- Countdown to flag raise/ lower.
- Reset or postpone the start time for a race; in minutes from current start time.
- Start race immediately. Use for general recall or to override start sequence.
- Create lap sheet.
- Time to action.

Run Race Screen

The screenshot shows the 'Run Race' screen with the following components and callouts:

- Session Start and End:** Callout: "Set session start and end to include only races in this start sequence." Fields show "03/07/2025, 08:00" and "03/07/2025, 20:00".
- Select Races:** Callout: "Select and deselect races using ctrl + left click". A list shows "Scorpion A", "Graduate A", "Comet A", and "Handicap A".
- Races:** Callout: "Laps set for the race". A table shows "Scorpion A" with 3 laps and "Graduate A" with 3 laps.
- Sort entries:** Callout: "Sort entries". A dropdown menu is open with options: "By sail number", "By class & sail number", "By lap times", "By position", and "By forecast".
- Lap Times and Race Progress:** Callout: "Left click (Tap) record lap. Ctrl + left click (swipe left) delete lap. Right click edit lap time (press & hold); enter to confirm." A table lists entries with columns for class, sail number, name, laps, duration, elapsed, and remaining. Callouts explain:
 - Yellow entries are on last lap.
 - Green entries have finished race.
 - Position; on corrected time.
- Lead Entry Metrics:** Callouts point to "Laps estimate 3.19", "Last lap time 13:22", and "Average lap time 14:08".
- Control Panels:**
 - Callout: "Estimated number of laps lead entry will complete in race duration." points to a "Lap Sheet" button.
 - Callout: "Last lap time of lead entry." points to the "Last lap time" field.
 - Callout: "Average lap time of lead entry." points to the "Average lap time" field.
 - Callout: "Reset the start time for the race; in minutes from start time." points to a "Delay 30" input field with "Cancel" and "Postpone" buttons.
 - Callout: "Reduce the number of laps in the race." points to a "Set Laps 4" input field with "Cancel" and "Update Laps" buttons.
 - Callout: "Fast group check box." points to a checkbox in the entry table.

Hints and tips

First Lap

The first lap, particularly for the larger fleets can be challenging as people often approach the line in large groups.

- Focus on recording the lap for each entry. The exact time is less important as any inaccuracies will be resolved on later laps. It may be easier to start recording the 'lap' before boats have crossed the line.
- Have the second AOD write down the sail numbers as they are called out to give a check and help resolve any queries.
- Periodically resort the entries by lap time or forecast to group entries that have not completed a lap together and make them easier to find.

The second and subsequent laps become easier as the order of entries is established.

For the final lap and finishing a voice recording, or video, is a useful reference in case of any queries.

Preorder entries

If you have the chance preorder the entries using the Fast Group check boxes and drag and drop so the order on screen matches the order on the water. This makes it much easier to click them off as they complete their laps.

FAQ

What is the PIN for the Clubhouse computer?

4875

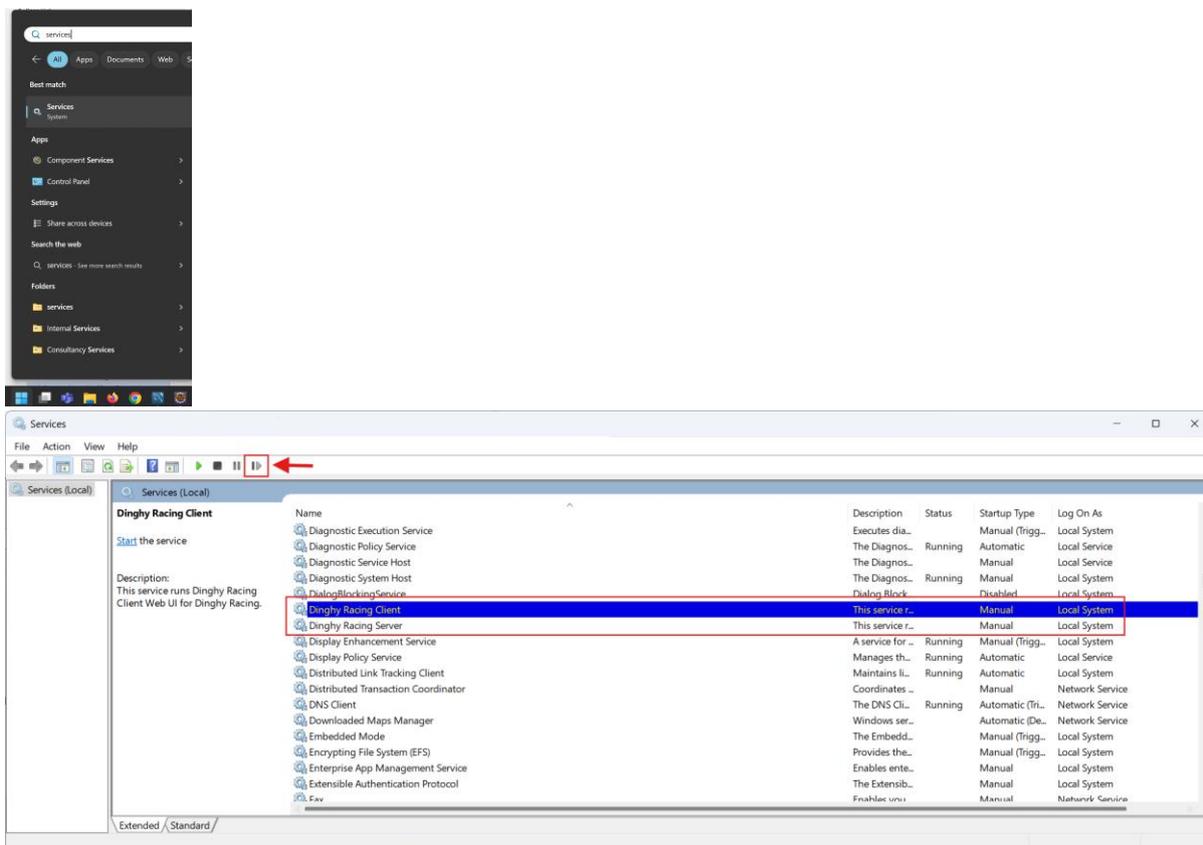
Web Browser shows 'Unable to Connect'

Check the computer in the Snug is turned on.

If the Snug computer is on the web server may have stopped.

If you are unsure at this point please contact a member of the IT Committee or consult a recognised authority; (you know them when you see them 😊).

If someone can log in as Administrator, the services can be checked and restarted.



Both the **Dinghy Racing Client** and **Dinghy Racing Server** services should be running.

If you are unable to login as administrator the services should restart following a reboot of the server.

How do I correct calculated positions when a competitor signed up for and sailed a race with the wrong class set for their dinghy?

The class of the entry can be changed using the competitor sign-up screen.

- Select the entry from the list of entries.
- Change the class of the dinghy.
- Click Update button.

To recalculate the result:

- Make a note of the time for the final lap of the updated entry.
- Delete the last lap for the entry.
- Assign a new last lap and edit the time to be the original time.
- DinghyRacing will recalculate positions based on the new class set.

How does DinghyRacing support a General Recall?

The Restart Race button on the Start Race console enables you to reset the race start by entering the delay in minutes, from the originally scheduled start.

Use this option to restart the race following the general recall.

When printing I can only print to PDF?

Please, check the printer in the Committee Room is on and awake.

The screens in the race hut are slow to load pages or update information.

Please, check the Raspberry Pi boxes are moved away from the power supplies for the screens. The power supplies produce a small local electro-magnetic field that can interfere with the wi-fi reception for the Raspberry Pi's.