⚡ RaceTracker Pro — User Guide

Setting Up a Race

Setting Up a Race

Use these steps to create and manage races. This section covers the full setup wizard, runner ranges, checkpoints, and the race overview.

Creates a new race from scratch and verifies the overview

A race director fills in all the details needed to create a brand-new race — the race name, date, start time, how many checkpoints there are, and the range of runner bib numbers. Once saved, the race overview page should correctly display the race name, list every checkpoint, and show the right number of registered runners.

Home — Welcome Back screen with 3 module cards

Home — Welcome Back screen with 3 module cards

Race Maintenance → Create New Race — setup wizard opens

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Step 1 of 4 — Template: choose Start from Scratch

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Step 2 of 4 — Race Details: enter name, date, start time and checkpoints

Step 2 of 4 — Race Details: enter name, date, start time and checkpoints

Step 3 of 4 — Runner Setup: add bib number range 101–115

Step 3 of 4 — Runner Setup: add bib number range 101–115

Step 4 of 4 — Waves: confirm wave and save race

Step 4 of 4 — Waves: confirm wave and save race

Race overview — name, 3 checkpoints and 15 runners correct

Race overview — name, 3 checkpoints and 15 runners correct

Home — new race listed under module cards

Home — new race listed under module cards

Step indicator advances correctly through setup wizard

The race creation wizard has four steps: Template, Race Details, Runner Setup, and Waves. This test checks that the progress indicator at the top updates as you advance through each step, so the race director always knows where they are in the setup process.

Step 1 of 4 — Template: setup wizard opens

Step 1 of 4 — Template: setup wizard opens

Step 2 of 4 — Race Details: step indicator shows step 2

Step 2 of 4 — Race Details: step indicator shows step 2

Step 3 of 4 — Runner Setup: step indicator advances to step 3

Step 3 of 4 — Runner Setup: step indicator advances to step 3

Back button on step 2 returns to race details with data preserved

If a race director fills in the race name and other details on Step 2 of 4 (Race Details), moves on to Step 3 of 4 (Runner Setup), then clicks Back, all their work should still be there — the race name and other fields must not be wiped out. Nobody should have to retype information just because they went back a step.

Step 1 of 4 — Template: choose Start from Scratch

Step 1 of 4 — Template: choose Start from Scratch

Step 2 of 4 — Race Details: fill in race name and details

Step 2 of 4 — Race Details: fill in race name and details

Step 3 of 4 — Runner Setup: navigate forward then press Back

Step 3 of 4 — Runner Setup: navigate forward then press Back

Step 2 of 4 — Race Details: data preserved after Back

Step 2 of 4 — Race Details: data preserved after Back

Race management page lists created races

The Race Management page is the race director's central hub where all races are listed. This test confirms that a race created earlier in the test suite appears on that page.

Race Management — page lists all created races

Race Management — page lists all created races

Clicking a race opens its overview

When the race director clicks on a race in the management list, they should be taken to that race's overview page where they can see all the details. This test confirms that navigation works correctly.

Race Management — page with race listed

Race Management — page with race listed

Race card — click race name to open overview

Race card — click race name to open overview

Race overview — name and details visible

Race overview — name and details visible

Creates a second race from the management page

A race director creates a second race directly from the management screen, going through the full two-step setup wizard (race details, then runner ranges) and landing on the new race's overview page.

Race Management — tap Create New Race button

Race Management — tap Create New Race button

Step 1 of 4 — Template: choose Start from Scratch

Step 1 of 4 — Template: choose Start from Scratch

Step 2 of 4 — Race Details: enter name, date, start time

Step 2 of 4 — Race Details: enter name, date, start time

Step 3 of 4 — Runner Setup: add bib range 500–503

Step 3 of 4 — Runner Setup: add bib range 500–503

Step 4 of 4 — Waves: confirm and save

Step 4 of 4 — Waves: confirm and save

Race overview — second race created successfully

Race overview — second race created successfully

Race overview shows correct runner and checkpoint counts

After creating a race with runner bib numbers 400 to 405 (6 runners) and 2 checkpoints, the race overview page should display "6" as the runner count and "2" as the checkpoint count — no more, no less.

Race overview — runner count 6 and checkpoint count 2 shown

Race overview — runner count 6 and checkpoint count 2 shown