



RaceDay Scoring **Super/Sub Events**

Timer Tip Tuesday

Presented by Matt Avery
May 7, 2024





Today's Agenda

Super/Sub Events

- **What are Super/Sub Events?**
- **Combo Event Use Case**
- **How Bibs work with Super/Sub Events**
- **Super/Sub Events with RaceDay Scoring**
- **Local Super/Sub Event Settings**
- **Combo Event Scoring**
- **Alternate Registration Category Use Case**
- **Note on Race Result Integration**
- **Demo**
- **Q & A**



What are Super/Sub Events?

Super Events are Registration Events whose participants will show up in one or many other Registration Events.

Sub Events are Registration Events that have participants included in them from other Super Events.

In general, think of **Super Events** as a combo event, where Participants will be placed into other Events automatically.

For example, a Race may have a 5k, 10k, and combo, where all participants that register for the combo will automatically show up in both the 5k and 10k.

This is found under Race > Registration > Event Grouping > Scroll down to Super-Events

Super-Events

Use the form below to set up super-events. A super-event is just like a normal event that participants can register for. The only difference is that you can associate sub-events with a super-event. By doing so, you will see participants of the super-event in the reports for the sub-events.

You can set custom event settings for the super-event such as bib-assignment rules, participant caps, etc. These settings override any event settings for the sub-events. For example, if your super-event includes a 5K sub-event, but the 5K is full, people can still register for the super-event if the super-event is not full.

You can change any existing event into a super-event. If you need to create a new super-event, please use the wizard to create the event, then come back here.

Sub-Events for 5k

All 5k participants will also show under reports and downloads for the events selected below.

☐ 5k ☐ 10k ☐ 5k + 10k Combo

Sub-Events for 10k

All 10k participants will also show under reports and downloads for the events selected below.

☐ 5k ☒ 10k ☐ 5k + 10k Combo

Sub-Events for 5k + 10k Combo

All 5k + 10k Combo participants will also show under reports and downloads for the events selected below.

☒ 5k ☒ 10k ☐ 5k + 10k Combo

Save Event Groups

How do bib numbers work with Super/Sub Events?

Note: Because there is only one registration record created, **it is not possible to have different bib numbers for the Super Event Participants when they show up in each Sub Event.**

This is critical to understand if you plan on using Super/Sub Events, but want to have participants use different bib numbers for each Sub Event.

If you need to do this, we would suggest setting up multi-event registration instead of using Super/Sub Events, so that you can have multiple registrations in order to assign different bibs to each registration.



RaceDay Scoring with Super/Sub Events

Within RaceDay Scoring, you are notified about Super/Sub Events in two main ways.

1). When setting up Scored Events if you hover over a Registration Event checkbox, it will tell you if there are participants being included from other Events in this Registration Event, or if the participants in this Registration Event are being included in another one.

This will make it more clear to you that **you will not need to additionally include the Super Event in each of the Sub Event's Scored Event setup**, as those Participants are **included automatically**.

The image displays two screenshots of the RaceDay Scoring interface, specifically the 'Basic Info' section for a 5k event. The top screenshot shows the 'Event Distance' set to 5, 'Unit' as KM, and 'Pace Type' as Min/Mile. A tooltip indicates that participants from a 5k + 10k Combo event are included. The bottom screenshot shows the same setup, but with a tooltip indicating that participants from a sub-event (5k, 10k) are also included. Both screenshots show the 'TEAM SCORING' button and various options for sorting reports and including pre-gun/corral times.

5k

Basic Info

Scored Event Name: 5k

Event Distance: 5 Unit: KM Pace Type: Min/Mile

Min Finish Time (HH:MM:SS.sss): Allowed

Also includes participants from 5k + 10k Combo

☒ 5k - 5K ☐ 10k - 10K ☐ 5k + 10k Combo - No Distance Set

Should Reports be Sorted by Clock Time or Chip Time?

☒ Clock Time ☐ Chip Time

☐ Allow Pre-Gun/Corral Times

☐ Require Chip Start Time

☐ Exclude Chip Time when generating default reports?

☐ Lap Event

Prediction Run ☐ Yes ☒ No

TEAM SCORING

Timing Locations

Start Timing Location

Finish Timing Location

Default Finish Occurrence

This will create an "En which is used to calcul. You can create addit to include Split times i

5k

Basic Info

Scored Event Name: 5k

Event Distance: 5 Unit: KM Pace Type: Min/Mile

Min Finish Time (HH:MM:SS.sss): Allowed

Participants in this event are also included in the sub-event: 5k, 10k

☐ 5k - 5K ☐ 10k - 10K ☐ 5k + 10k Combo - No Distance Set

Should Reports be Sorted by Clock Time or Chip Time?

☒ Clock Time ☐ Chip Time

☐ Allow Pre-Gun/Corral Times

☐ Require Chip Start Time

☐ Exclude Chip Time when generating default reports?

☐ Lap Event

Prediction Run ☐ Yes ☒ No

TEAM SCORING

Timing Locations

Start Timing Location

Finish Timing Location

Default Finish Occurrence

This will create an "En which is used to calcul. You can create addit to include Split times i

Times

RaceDay Scoring with Super/Sub Events

2). A notes panel will appear above the Scored Events setup if Super/Sub Events are detected at RunSignup.

This panel will give you an overview of the relationship between all of your Super and Sub Events within this Race, as well as provide a link to the RunSignup Dashboard area to add/update these settings.

Select a Race | Reads | Auto-Saves | RaceDay Hub | Data Issues: 0 | Notifications: 0 | GET HELP

Test Combo Race
avery@runsignup.com LOG OUT Avery Timing

Super/Sub Event Grouping

This Race is using RunSignup Super/Sub Events.

RunSignup's Super/Sub Event features allow you to mark Registration Events as Sub Events of other Events. When an Event is marked as a Sub Event of another Event, that Event is called a Super Event. Participants who register for a Super Event are automatically included in every Event listed as a Sub Event of it.

For example, for a series, you may have a single Race with a "Bundle" event and "Week 1", "Week 2", "Week 3" events that represent each individual race day of that series. In this case, each week's event would be marked as a Sub Event of the Bundle. If this setup is enabled, you would only have to map the "Week 1" event when setting up your Scored Events for Week 1, as the "Bundle" participants will automatically be included in the Week 1 download.

[View Super/Sub Event Settings at RunSignup](#)

Event list:

- **5k**
 - Also includes participants in the super-event: 5k + 10k Combo.
- **10k**
 - Also includes participants in the super-event: 5k + 10k Combo.
- **5k + 10k Combo**
 - These participants are included in the sub-events: 5k, 10k.

Scored Events

ADD SCORED EVENT SAVE

5k

Basic Info				Timing Locations	
Scored Event Name	Event Distance	Unit	Pace Type	Start Timing Location	Start
5k	5	KM	Min/Mile		
				Finish Timing Location	

RaceDay Scoring with Super/Sub Events

When using the Participant lookup, be aware that Participants in Sup Events will be displayed as if they are registered for the Sub Events they show up in.

See how the bundle record is shown with the same bib number when selecting different events on the left?

The screenshot shows the RaceDay Scoring interface for a race named "Test Combo Race". The interface includes a sidebar with navigation icons, a top navigation bar with user information and status indicators, and a main content area for participant management.

Top Navigation Bar:

- Select a Race (dropdown)
- Reads (red dot)
- Auto-Saves (red dot)
- RaceDay Hub (red dot)
- Data Issues: 2
- Notifications: 0
- GET HELP
- Settings icon

User Information:

- Test Combo Race (dropdown)
- avery@runsignup.com
- LOG OUT
- Avery Timing (dropdown)

Participant Management Section:

- Tabs:** PARTICIPANTS (selected), TEAMS
- Filters:** All Events, 3 Participants
- Search Fields:** First Name, Last Name, Bib
- Has Sync Errors:** ☐
- Actions:** IMPORT, ADD, SETTINGS, ACTIONS (dropdown)

Event Selection Panel:

- All Events
- 5k
- 10k
- 5k + 10k Combo

Participant Table:

Bib	Chip	Name	Gender	Age	Event	Location
1		Bundle Participant	M	24	5k + 10k Combo	US
2		5k Participant	M		5k	US
3		10k Participant	M		10k	US

Footer:

- ADD A PARTICIPANT
- Page 1 of 1

RaceDay Scoring with Super/Sub Events

You will notice when clicking into a Super Event Participant that you can select different versions of the Participant by using the Event Selection buttons.

This will allow you to adjust fields for each instance of the Participant and not all at once.

This allows you to drop a participant in the 5k without also dropping them in the 10k, for example.

Be aware of which version of the participant you are editing if you are using Super/Sub Events!

Select a Race | Reads | Auto-Saves | RaceDay Hub | Data Issues: 2 | Notifications: 0 | GET HELP

Test Combo Race
avery@runsignup.com LOG OUT Avery Timing

PARTICIPANTS TEAMS

All Events 3 Participants

First Name Last Name Bib Has Sync Errors

IMPORT ADD SETTINGS ACTIONS

Bib	Chip	Name	Gender	Age	Event	Location
1		Bundle Participant	M	24	5k + 10k Combo	US
2		5k Participant	M		5k	US
3		10k Participant	M		10k	US

ADD A PARTICIPANT

Event Selection

All Events

5k

10k

5k + 10k Combo

< 1 of 1 >

Local Super/Sub Event Settings

If you are using RaceDay Scoring with a non-RunSignup Race, you can still use Super/Sub Events.

When building a Race, you can mark a Registration Event as a Sub Event of another Registration Event.

You can also adjust these settings for RunSignup Races here, but be aware that changes made locally to Super/Sub Event Settings will not adjust the settings at RunSignup. These work as an override if changed in Raceday Scoring.

The screenshot displays the 'Super/Sub Event Settings' interface. It features two panels for configuring events. The top panel is for a '10k Run' event, and the bottom panel is for a '5k + 10k Combo' event. Both panels include fields for Event Name, Event Type, Start Time (Date and Time of Day), Distance, and Units. Below these fields is a 'Sub Events' section with a 'Select...' dropdown. In the '5k + 10k Combo' panel, the 'Sub Events' list shows '5k Run' and '10k Run' as selected sub-events, with a red arrow pointing to this list. At the bottom of the interface are 'CREATE' and 'CANCEL' buttons.

10k Run

Event Name: 10k Run

Event Type: Run or Run/Walk

Start Time: Date: 05/07/2024, Time of Day (HH:MM:SS.sss): 10:35:43 AM

Distance: 10

Units: K

For Lap Events, set the Event Distance to be the distance of the Lap used for this Event.

Sub Events: Select...

5k + 10k Combo

Event Name: 5k + 10k Combo

Event Type: Run or Run/Walk

Start Time: Date: 05/07/2024, Time of Day (HH:MM:SS.sss): 10:36:00 AM

Distance: 15

Units: K

For Lap Events, set the Event Distance to be the distance of the Lap used for this Event.

Sub Events: 5k Run, 10k Run

ADD ANOTHER EVENT

CREATE CANCEL

Combo Scoring

Many Timers use Super/Sub Events as a way to score Participants in two Sub Events, then again in a third combo event which would produce their total time between both Races.

This is supported in RaceDay Scoring by:

- Setting up a Scored Event for the Combo Super Event.
- Adding Timing Locations for each Sub Event, with additional filtering to define a specific timeframe for each event.
- Setting up Segments for the Super Event, with a rest period of time between races.
- Collecting chip start times at least for the second event of the day.
- If it's not possible to collect chip starts for the second event, manually importing them.

The screenshot displays the RaceDay Scoring interface for a 'Java Jog 5K/10K' event. The 'Espresso Challenge Segments' section is active, showing a list of segments. The 'Rest' segment is selected, and its configuration is shown in a detailed view. The segment is named 'Rest' and is defined by the start point '5K Finish' and the end point '10K Start'. The segment distance is set to 0 miles, and the cumulative distance is 5 miles. The pace type is set to 'Do NOT Display'. The 'Is Rest Segment' checkbox is checked, and the 'Hide from Report Columns' checkbox is also checked. The 'Start Point Info' section shows the start point as '5K Finish' and the start point occurrence to use as 1. The 'End Point Info' section shows the end point as '10K Start' and the end point occurrence to use as 1. A red box highlights the segment configuration area, and a red arrow points to the 'Is Rest Segment' checkbox.


Combo Scoring

This setup is covered in-depth in a recent video and guide found here:

[Challenge/Combo/Bundle Event Scoring : RaceDay Scoring \(rdscoring.com\)](https://www.youtube.com/watch?v=FG2PO77SGVE)



<https://www.youtube.com/watch?v=FG2PO77SGVE>

If you are struggling with this setup, use the “Get Help” area to send our support team a ticket and they will be able to assist you.

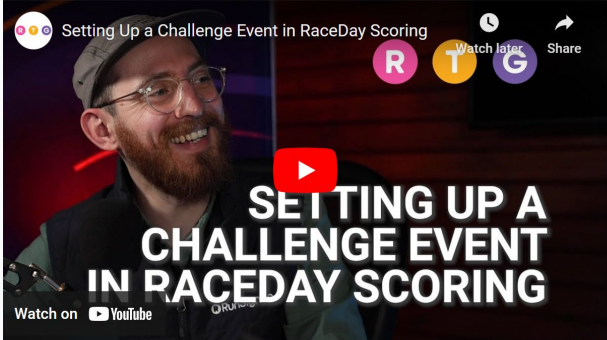


Enter

Solution home / Scoring / Advanced

 **Challenge/Combo/Bundle Event Scoring** 

Modified on: Tue, 9 Apr, 2024 at 10:41 AM



Challenge or Bundle Event Scoring refers to a scoring method in which participants compete in several events within a single race, all under the same bib number, on the same day or over a weekend. The objective is to generate individual results for each distinct event, as well as a cumulative result that combines the times from all the individual races.

For example, you may have a 5k and a 10k, with an option to run both, with the need to produce 5k results, 10k results, and 5k + 10k results for those registered in the bundle.

We have many timers who use the RunSignup Super/Sub Event settings to accomplish this kind of scoring scenario. You'd want to create three events at RSU, then go to Race > Registration > Event Grouping, and mark the 5k and 10k as sub-events of the bundle. Then

“Alternate” Registration Category Use Case

Another common example of a valid Super/Sub Event setup would be if a registration coordinator set up multiple registration categories for the same distance event. For example, a 5k and a 5k charity registration.

Usually, Timers would be accustomed to just selecting both registration events in one Scored Event, **but if the registration coordinator also set up Super/Sub Events, this would cause duplicated Participants.**

In this case, the Timer should **just select the 5k**, as the participants in the charity 5k will **automatically be included.**

Super-Events

Use the form below to set up super-events. A super-event is just like a normal event that participants can register for. The only difference is that you can associate sub-events with a super-event. By doing so, you will see participants of the super-event in the reports for the sub-events.

You can set custom event settings for the super-event such as bib-assignment rules, participant caps, etc. These settings override any event settings for the sub-events. For example, if your super-event includes a 5K sub-event, but the 5K is full, people can still register for the super-event if the super-event is not full.

You can change any existing event into a super-event. If you need to create a new super-event, please use the wizard to create the event, then come back here.

Sub-Events for 5k Run

All 5k Run participants will also show under reports and downloads for the events selected below.

☒ 5k Run

☐ 5k Run - Charity
Registration

Sub-Events for 5k Run - Charity Registration

All 5k Run - Charity Registration participants will also show under reports and downloads for the events selected below.

☒ 5k Run

☐ 5k Run - Charity
Registration

Save Event Groups

“Alternate” Registration Category Use Case

Be aware of these tooltips and note panel if they show up in your Race! If you notice duplicated participants, see if the Race has Super/Sub Events enabled and correct if needed!

5k Run

Basic Info

Scored Event Name

5k Run

Event Distance

5

Unit

KM

Pace Type

Min/Mile

Min Finish Time Allowed

HH:MM:SS

Should Reports be Sorted by Clock Time or Chip Time?

☒ Clock Time
 ☐ Chip Time

☐ Allow Pre-Gun/Corral Times
 ☐ Require Chip Start Time
 ☐ Exclude Chip Time when generating default reports?

Also includes participants from 5k Run - Charity Registration

☒ 5k Run - 5K
 ☒ 5k Run - Charity Registration - 5K

☐ Lap Event
 ☐ Prediction Run

☐ Yes
 ☒ No

TEAM SCORING

Timing Locations

Start Timing Location

Start

Finish Timing Location

Finish

Default Finish Occurrence

1

This will create an "Entire Race" Segment for you, which is used to calculate the total chip or clock times. You can create additional Segments if you would like to include Split times in the [Segments Page](#)

Times

Approximate Start Time

Date

Time of Day (HH:MM:SS.sss)

Date

Actual Start Time

Date

Time of Day (HH:MM:SS.sss)

Date

Max Chip Start Time Offset

(HH:MM:SS.sss)

This setup would result in duplicated participants!

Test Alternate Registration Events - Test

First Name

Last Name

Bib

PRINT

EDIT

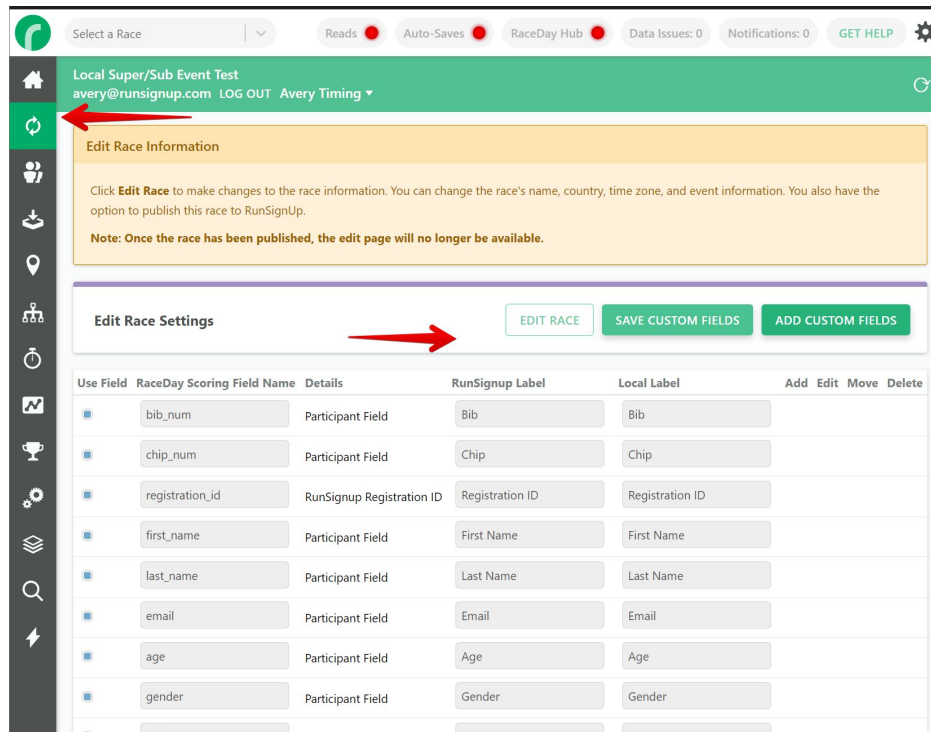
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5k Run

Last Name	First Name	Bib	Gender	Age	Registration Event
Runner	Charity	2	M		5k Run - Charity Registration
Runner	Charity	2	M		5k Run - Charity Registration
Runner	Regular	1	M		5k Run

Local Super/Sub Event Settings

Recall - you can also get back into the Race Setup area to adjust any of these settings by going to Sync Settings > Edit Race.



Select a Race | Reads | Auto-Saves | RaceDay Hub | Data Issues: 0 | Notifications: 0 | GET HELP

Local Super/Sub Event Test
avery@runsignup.com | LOG OUT | Avery Timing

Edit Race Information

Click **Edit Race** to make changes to the race information. You can change the race's name, country, time zone, and event information. You also have the option to publish this race to RunSignUp.

Note: Once the race has been published, the edit page will no longer be available.

Edit Race Settings | [EDIT RACE](#) | [SAVE CUSTOM FIELDS](#) | [ADD CUSTOM FIELDS](#)

Use Field	RaceDay Scoring Field Name	Details	RunSignUp Label	Local Label	Add	Edit	Move	Delete
<input type="checkbox"/>	bib_num	Participant Field	Bib	Bib				
<input type="checkbox"/>	chip_num	Participant Field	Chip	Chip				
<input type="checkbox"/>	registration_id	RunSignUp Registration ID	Registration ID	Registration ID				
<input type="checkbox"/>	first_name	Participant Field	First Name	First Name				
<input type="checkbox"/>	last_name	Participant Field	Last Name	Last Name				
<input type="checkbox"/>	email	Participant Field	Email	Email				
<input type="checkbox"/>	age	Participant Field	Age	Age				
<input type="checkbox"/>	gender	Participant Field	Gender	Gender				



Super/Sub Events for the RACE RESULT Integration

If you are using the RunSignup <> RACE RESULT integration to sync Participant data between the RunSignup registration platform and RACE RESULT 12 scoring, please note that RunSignup does not send sub event records for super event participants, because RACE RESULT does not support more than one Participant in their database with the same bib number.

Therefore, you will need to sync the bundle Event, even if you do not plan on using it for scoring, in order to get the bundle Participants into RACE RESULT.

You will need to manage the bundle participant records within RACE RESULT once synced.

Set Up RACE RESULT Sync

☒ Enable RACE RESULT Sync

RACE RESULT Sync Settings

RACE RESULT Event ID *

276367

☐ Sync blank bibs
Sync registrations with no bib number

Select Events to Sync

☒ 5K

☒ 13.1

☒ Bundle

Save Changes

Reset Sync



Demo

Super/Sub Events



Upcoming Webinars

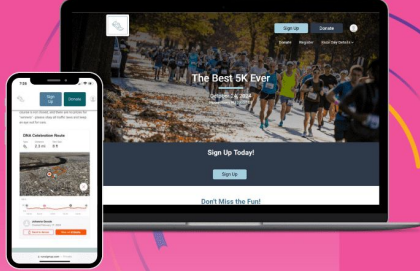


RunSignup

WEBINAR

RunSignup Websites V2

May 9

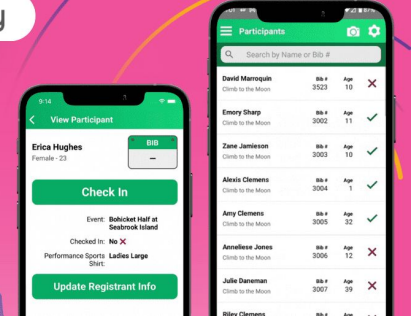


RunSignup **RaceDay**

WEBINAR

RaceDay CheckIn App Overview

May 16



TIMER TIP TUESDAY

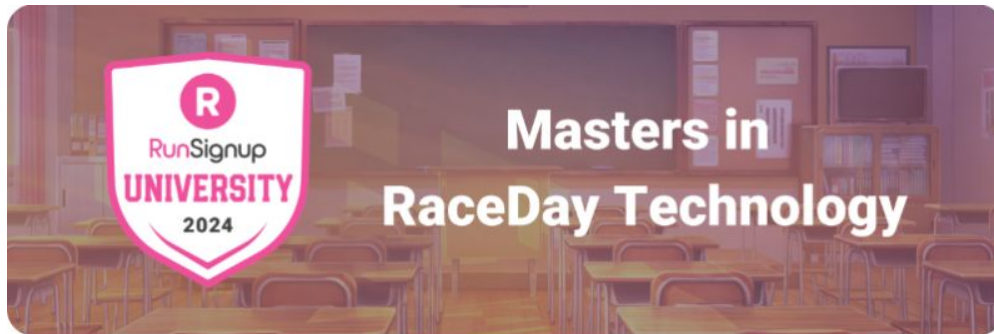
WEBINAR

RaceDay
SCORING

Triathlon Best Practices

May 21





Timers Master's Program
June 11 - 12
Philadelphia

Preliminary Agenda for the Masters in RaceDay Technology:

- Welcome/Kickoff
- RaceDay Product Update and Q&A
- RaceDay Scoring FAQ
- RaceDay Scoring Advanced Features
- Lab Breakouts covering RaceDay Scoring & Results, RaceDay CheckIn, Participant Tracking (Chip & GPS), Mobile Timing App, and Ticketing Technology
- Morning Run demo and Run Tech debrief
- Timer Panel Discussions
- Expanding Timer Revenue
- Timer Advisory Board

Thank You For Joining Us Today

Any questions?

