

RaceDay Scoring Dynamic Adjustments

April 15, 2025

Coming Soon!

Dynamic Adjustment

5k Dynamic Adjustments SAVE

What Are Dynamic Adjustments?

Dynamic Adjustment

Count Settings

Count Source
 Fixed Number RSU Custom Question / RDS Custom Field

Adjustment Count
1

Duration Settings

Duration Source:
 Fixed Time RSU Custom Question / RDS Custom Field

Duration Field
Num. Completed Obstacles

Multiple Choice Field: You must specify a time adjustment value for each possible response in the mapping below.

RSU Custom Question / RDS Custom Field Time Adjustments:

Response	Time Adjustment
1	HH : MM : 30 . 00 ✕
2	HH : 01 : 15 . 000 ✕
3	HH : 02 : 00 . 000 ✕
4	HH : 02 : 45 . 000 ✕
5	HH : 3 : 30 . 000 ✕

Apply To

Segment
5k Entire Race



Dynamic Adjustments: Flexible Time Modifications

- Review of Adjustments
- Introducing Dynamic Adjustments
- Examples
- Q&A



Adjustments: Review

- **Adjustments** are a way to change the time of a Participant by adding or subtracting time from their total. They are comprised of a **Count** and a **Duration**.
- The **Duration** is the positive or negative amount of time that you want applied.
- The **Count** represents the number of times the **Duration** should be applied.
- **Positive** Adjustments will add time, useful for penalties, **Negative** Adjustments subtract time, useful for credits.
- Adjustments can be applied to a specific Segment, but typically are applied to the Entire Race Segment.
 - a. You may need to apply to a specific Segment if you have a penalty on the bike leg of a Triathlon, for example.

The screenshot shows the RaceJoy interface for a participant named Chloe Sams. The 'Adjustments' form is highlighted with a red box and contains the following fields:

Count	Duration	Segment
1	0 : 00 : 00 . 000	--Select--

An 'ADD ADJUSTMENT' button is located below the form.

The background interface shows the participant's information, registration details, and race results. The 'Adjustments' form is located at the bottom of the page.

Adjustments: Review

- Typically, the Count is 1, and the Adjustment Duration represents the time of the credit or penalty. However, if you anticipate applying the same adjustment duration multiple times to the same individuals, it can be useful to predefine the Adjustment Duration and then adjust the Count.
 - a. A donut run is a good example: each participant might receive a 30-second reduction for every donut they eat.
 - b. In this case, you would set the Duration to 30 seconds and the Count to how many donuts they've eaten.
- This is found on the Participant/Team record's Scoring Data tab, under the **Read & Time Control** section. (this area is changing with this update so it will look different in current software).

You can use Divx to remove participants from their Age Groups/top finisher Categories, but leave them in the Overall Reports.

Read & Time Controls

Allow pre-gun reads

Read Cutoff Time Date Time of Day (HH:MM:SS.sss)

 04/03/2025 --:--:--:--:--

This adjustment can be applied multiple times:

- How many times? (Count)
- How long each time? (Duration)
- Where in the race? (Segment)

Set count to 1 for a single adjustment

Count Duration

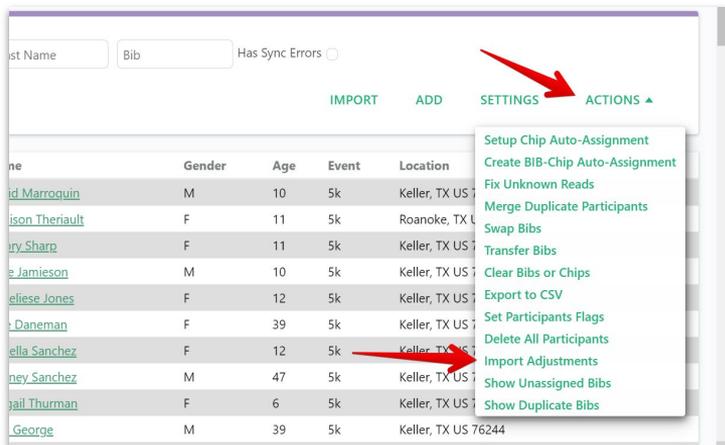
1 + 0 : 00 : 00 . 000

Segment

--Select--

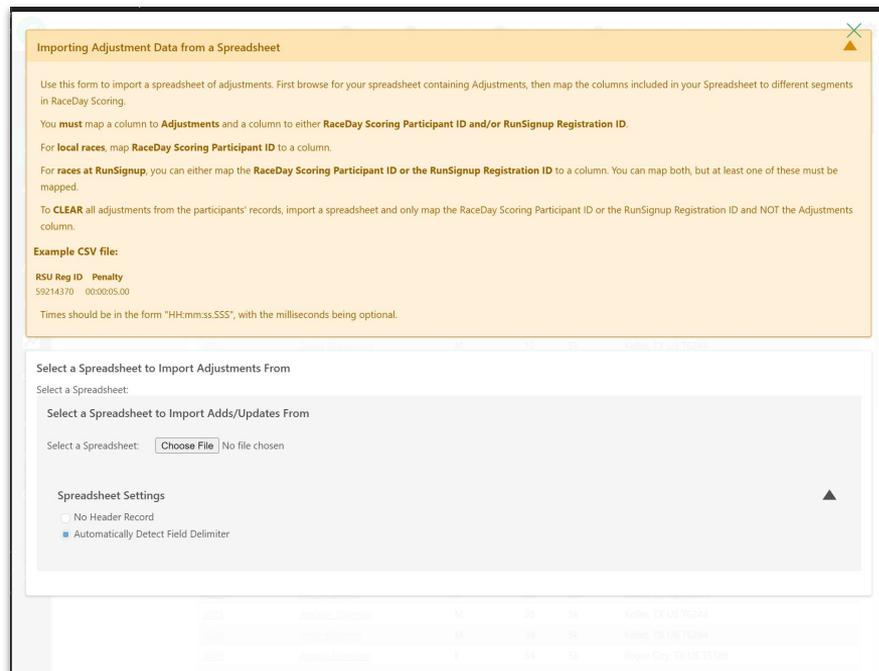
Adjustments: Importing Adjustments

- You can import a CSV of adjustments if you are keeping track of the penalty/credit amount and counts with the Registration ID or RaceDay Scoring Participant ID.
- This is found under Participants > Actions > Import Adjustments.



The screenshot shows a table of participants with columns for Name, Gender, Age, Event, and Location. The 'ACTIONS' menu is open, and 'Import Adjustments' is highlighted. A red arrow points to the 'ACTIONS' button, and another red arrow points to 'Import Adjustments' in the dropdown menu.

Name	Gender	Age	Event	Location
Id Marroquin	M	10	5k	Keller, TX US
ison Theriault	F	11	5k	Roanoke, TX US
ry Sharp	F	11	5k	Keller, TX US
e Jamieson	M	10	5k	Keller, TX US
eliese Jones	F	12	5k	Keller, TX US
Daneman	F	39	5k	Keller, TX US
ella Sanchez	F	12	5k	Keller, TX US
ney Sanchez	M	47	5k	Keller, TX US
gail Thurman	F	6	5k	Keller, TX US
George	M	39	5k	Keller, TX US 76244



The screenshot shows the 'Importing Adjustment Data from a Spreadsheet' dialog box. It contains instructions on how to import a spreadsheet of adjustments, including mapping columns to segments in RaceDay Scoring. It also provides an example CSV file format: 'RSU Reg ID Penalty' followed by a time in 'HH:mm:ss.SSS' format. Below the instructions, there is a section for 'Select a Spreadsheet to Import Adjustments From' with a 'Choose File' button and 'No file chosen' text. There is also a 'Spreadsheet Settings' section with radio buttons for 'No Header Record' and 'Automatically Detect Field Delimiter'.

Importing Adjustment Data from a Spreadsheet

Use this form to import a spreadsheet of adjustments. First browse for your spreadsheet containing Adjustments, then map the columns included in your Spreadsheet to different segments in RaceDay Scoring.

You **must** map a column to **Adjustments** and a column to either **RaceDay Scoring Participant ID** and/or **RunSignup Registration ID**.

For **local races**, map **RaceDay Scoring Participant ID** to a column.

For **races at RunSignup**, you can either map the **RaceDay Scoring Participant ID** or the **RunSignup Registration ID** to a column. You can map both, but at least one of these must be mapped.

To **CLEAR** all adjustments from the participants' records, import a spreadsheet and only map the RaceDay Scoring Participant ID or the RunSignup Registration ID and NOT the Adjustments column.

Example CSV file:

RSU Reg ID Penalty
59214370 00:00:05.00

Times should be in the form "HH:mm:ss.SSS", with the milliseconds being optional.

Select a Spreadsheet to Import Adjustments From

Select a Spreadsheet:

Select a Spreadsheet to Import Adds/Updates From

Select a Spreadsheet: No file chosen

Spreadsheet Settings

No Header Record

Automatically Detect Field Delimiter

Dynamic Adjustments: Flexible Time Modifications

Coming Soon!

Dynamic Adjustments, being released in the next update of RaceDay Scoring, are a new way to apply Adjustments to your Participants automatically based on existing data.

- Both **Count** and **Duration** fields can be based on other existing fields, and the **Adjustment** time on the Participant will **update in realtime as their data changes**.
- This means that you can use a **Custom Question** to drive your Adjustment factors, both the **Count** and the **Duration**.
- While this all was possible with Custom Competed Fields before (with a lot of work), the major issue was that you could not adjust the actual “Entire Race” segment times using this method, which would make it impossible to use together with Team Scoring or other things that require the use of the actual Entire Race times.

Dynamic Adjustment

Dynamic Adjustments SAVE CANCEL

What Are Dynamic Adjustments? ▾

Dynamic Adjustment 🗑️

Count Settings

Count Source
 Fixed Number RSU Custom Question / RDS Custom Field

Select Count Field:
Number of Donuts Eaten (FREEFORM) ▾

Freeform Field: For text input fields, the system will use the numeric value entered in the field. Only numeric values will be processed - if the field contains text like "Five" instead of "5", no adjustment will be applied.

Duration Settings

Duration Source:
 Fixed Time RSU Custom Question / RDS Custom Field

Time Adjustment
- 00 : 00 : 30 . 00 ×

Apply To

Segment
Sk Entire Race ▾

ADD ADDITIONAL DYNAMIC ADJUSTMENT

Dynamic Adjustments: Flexible Time Modifications

Key Functionality:

- You will be able to set up adjustments based on **custom questions** or **fields they define**.
- The system will support flexible rules for both how many times an adjustment is applied (Count) and the amount of time adjusted (Duration).
- This includes options for fixed values or dynamic calculations based on participant data.
 - a. A variable count may be a custom field that keeps track of a number that is updated externally by the RD CheckIn App, for instance.
 - b. A variable time field could be a custom question that is an exact adjustment time for each Participant, or it could be a dropdown, where for each option you define a different time value.
- **Crucially, these adjustments will respond in real-time to changes in the count or duration fields.**
- **This means that you can use the RaceDay CheckIn App to apply time adjustments in a lot of creative ways.**

Dynamic Adjustments: Examples

1. **Incomplete Obstacles:** Add 2 minutes for each incomplete obstacle (based on an internal custom question, updated with the RD CheckIn App on site).
2. **Violation/Penalty:** Apply a penalty (e.g., 2 minutes) based on a selected violation type in a custom dropdown field. Each type has a defined time, and a user may accrue multiple penalties of each type.
3. **Donut Eating Bonus:** Subtract 30 seconds for each donut eaten (based on a response to an internal custom question).
4. **Custom Fixed Adjustments:** Have an internal custom question that is a Time value that a CheckIn App user could directly enter the total adjustment for any given Participant.
5. **Obstacle Bonus:** Subtract 30 seconds for each completed obstacle, plus an additional 15 seconds per additional obstacle.



Dynamic Adjustments: Examples

This feature is found on Scored Events > Dynamic Adjustments.

5k

Basic Info

Scored Event Name:

Event Distance: Unit: Pace Type:

Min Elapsed Finish Time Allowed:

Included Registration Events - 5K
 5k - 5K 10k - 10K

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

DYNAMIC ADJUSTMENTS

TEAM SCORING

Timing Locations

Start Timing Location:

Finish Timing Location:

Default Finish Occurrence:

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	Time of Day (HH:MM:SS.sss)	Actual Start Time	Time of Day (HH:MM:SS.sss)	Max Chip Start Time Offset
Date: <input type="text" value="04/03/2025"/>	<input type="text" value="07:46:00.000 PM"/>	Date: <input type="text" value="04/03/2025"/>	<input type="text" value="07:46:01.290 PM"/>	<input type="text" value="HH : MM : SS . MS"/>
SET TO CURRENT TIME	CLEAR	SET TO CURRENT TIME	CLEAR	

Dynamic Adjustments: Examples

Incomplete Obstacles:

Add 2 minutes for each incomplete obstacle

- Have a Number of Missed Obstacles freeform custom question, then select that as the **Count Source**.
- Since it's a flat 2 minute penalty per count, use **Fixed Time** as the **Duration Source**.

Dynamic Adjustment

5k Dynamic Adjustments SAVE CANCEL

What Are Dynamic Adjustments?

Dynamic Adjustment 🗑️

Count Settings

Count Source

Fixed Number RSU Custom Question / RDS Custom Field

Select Count Field:

Number of Missed Obstacles

Freeform Field: For text input fields, the system will use the numeric value entered in the field. Only numeric values will be processed - if the field contains text like "Five" instead of "5", no adjustment will be applied.

Duration Settings

Duration Source

Fixed Time RSU Custom Question / RDS Custom Field

Time Adjustment

+ 00 : 02 : 00 . 000 X

Apply To

Segment

5k Entire Race

ADD ADDITIONAL DYNAMIC ADJUSTMENT Timing Locations

Coming Soon!

Dynamic Adjustments: Examples

Violation/Penalty:

Apply penalties based on fixed durations.

- The **Count Source** will be a custom question keeping track of the number of times this person was penalized with this type of penalty.
- The **Duration Source** will be a **Fixed Time** as you will know the amount to apply for each violation type.
- You can add as many of these as you like.

Dynamic Adjustment

Count Settings

Count Source
 Fixed Number RSU Custom Question / RDS Custom Field

Select Count Field:
Drafting Penalties

Freeform Field: For text input fields, the system will use the numeric value entered in the field. Only numeric values will be processed - if the field contains text like "Five" instead of "5", no adjustment will be applied.

Duration Settings

Duration Source:
 Fixed Time RSU Custom Question / RDS Custom Field

Time Adjustment
+ 00 : 10 : 00 . 000 x

Apply To

Segment
5k Entire Race

Dynamic Adjustment

Count Settings

Count Source
 Fixed Number RSU Custom Question / RDS Custom Field

Select Count Field:
Course Violations

Freeform Field: For text input fields, the system will use the numeric value entered in the field. Only numeric values will be processed - if the field contains text like "Five" instead of "5", no adjustment will be applied.

Duration Settings

Duration Source:
 Fixed Time RSU Custom Question / RDS Custom Field

Time Adjustment
+ 00 : 20 : 00 . 000 x

Apply To

Dynamic Adjustments: Examples

Donut Eating Bonus:

Subtract 30 seconds for each donut eaten (based on a response to an internal custom question).

- The **Count Source** will be a custom question keeping track of the number of donuts eaten.
- The **Duration Source** will be a **Fixed Time** value of **negative 30 seconds**.

Dynamic Adjustment

5k Dynamic Adjustments SAVE CANCEL

What Are Dynamic Adjustments?

Dynamic Adjustment 🗑️

Count Settings

Count Source

Fixed Number RSU Custom Question / RDS Custom Field

Select Count Field:

Num. Donuts Eaten

Freeform Field: For text input fields, the system will use the numeric value entered in the field. Only numeric values will be processed - if the field contains text like "Five" instead of "5", no adjustment will be applied.

Duration Settings

Duration Source:

Fixed Time RSU Custom Question / RDS Custom Field

Time Adjustment

- 00 : 30 : 00 . 000 ✕

Apply To

Segment

5k Entire Race

ADD ADDITIONAL DYNAMIC ADJUSTMENT

Timing Locations

Event Name	Event Distance	Unit	Pace Type	Start Timing Location	Start
	10	KM	Min/ mile		

Coming Soon!

Dynamic Adjustments: Examples

Custom Fixed Adjustments:

Have an internal custom question that is a Time value that a CheckIn App user could directly enter the total adjustment for any given Participant.

- The **Count Source** will be a **Fixed Number** set to 1, as you will be adding the total penalty in one time field.
- The **Duration Source** will be a custom question that a checkin app user will update with the time that should be added to this Participant.
- As long as the custom question is of the Time format, then this will work. You need to make sure that this is set up properly on the RSU Question.

Dynamic Adjustment

5k Dynamic Adjustments SAVE CANCEL

What Are Dynamic Adjustments?

Dynamic Adjustment 🗑️

Count Settings

Count Source ➡️

Fixed Number RSU Custom Question / RDS Custom Field

Adjustment Count ➡️

1

Duration Settings

Duration Source: ➡️

Fixed Time RSU Custom Question / RDS Custom Field

Duration Field ➡️

Penalty Amount

Time/Duration Field: The system will use the time values entered in this field directly for the adjustment calculation.

Apply To

Segment

5k Entire Race

ADD ADDITIONAL DYNAMIC ADJUSTMENT

Timing Locations

Event Name	Event Distance	Unit	Race Type	Start Timing Location	Start
	5k	km	Mid/Dir		

Lead Fields Time Allowed

5k	10k	15k	20k	25k	30k	35k	40k	45k	50k

Preferred Registration Events - 10k

5k	10k	15k	20k	25k	30k	35k	40k	45k	50k

Timing Locations

Start Timing Location	Start

Finish Timing Location

Finish

Timing Points

Timing Point	Timing Point

Coming Soon!

Dynamic Adjustments: Examples

Obstacle Bonus:

Subtract 30 seconds for each completed obstacle, plus an additional 15 seconds per additional obstacle.

- **Count Source** will be a fixed count of 1.
- **Duration Source** will be a Custom Question tracking the number of completed obstacles.
- For each response (1, 2, 3, 4, 5), define the exact duration to subtract. For one, it's just 30 seconds, for two it's 60+15s, for three it's 90 +30s etc...
- Make sure to mark the Duration as negative!

Dynamic Adjustment

5k Dynamic Adjustments SAVE CANCEL

What Are Dynamic Adjustments?

Dynamic Adjustment

Count Settings

Count Source
 Fixed Number RSU Custom Question / RDS Custom Field

Adjustment Count
1

Duration Settings

Duration Source:
 Fixed Time RSU Custom Question / RDS Custom Field

Duration Field
Num. Completed Obstacles

Multiple Choice Field: You must specify a time adjustment value for each possible response in the mapping table below.

RSU Custom Question / RDS Custom Field Time Adjustments:

Response	Time Adjustment
1	HH: MM : 30 . 00
2	HH: 01 : 15 . 000
3	HH: 02 : 00 . 000
4	HH: 02 : 45 . 000
5	HH: 3 : 30 . 000

Apply To
Segment
5k Entire Race

Dynamic Adjustments Takeaway

Coming Soon!

- **Increased Flexibility:** You can now accommodate a wider variety of penalties, bonuses, and scoring rules without manual intervention.
- **Simplified Workflow:** Rather than manually importing a list of adjustments, you can set up a system to automate them.
- **Enhanced Control:** You will have more precise control over how time modifications are applied.

The screenshot shows the 'Dynamic Adjustment' configuration screen. At the top, there are 'SAVE' and 'CANCEL' buttons. Below them is a dropdown menu labeled 'What Are Dynamic Adjustments?'. The main configuration area is titled 'Dynamic Adjustment' and includes a trash icon. It is divided into several sections: 'Count Settings' with radio buttons for 'Fixed Number' and 'RSU Custom Question / RDS Custom Field', and a 'Select Count Field:' dropdown set to 'Number of Donuts Eaten (FREEFORM)'. A blue callout box explains the 'Freeform Field' rule. Below that is the 'Duration Settings' section with radio buttons for 'Fixed Time' and 'RSU Custom Question / RDS Custom Field'. The 'Time Adjustment' section features a time input field showing '00 : 00 : 30 . 00'. At the bottom, the 'Apply To' section has a 'Segment' dropdown set to 'Sk Entire Race'. A green button labeled 'ADD ADDITIONAL DYNAMIC ADJUSTMENT' is visible at the bottom right of the form.

Questions?



..

Thank You For Joining Us Today





Headline Goes Here Roboto Normal 40pt **Roboto Black 40pt**

Subtitle Goes Here • Roboto Italic 15pt



Today's Agenda

Subtitle Goes Here

- Section Title for Topic Number One
- Section Title for Topic Number Two
- Section Title for Topic Number Three
- Section Title for Topic Number Four
- Section Title for Topic Number Five
- Section Title for Topic Number Six
- Section Title for Topic Number Seven



Section Title Goes Here

Subtitle Goes Here

- Section Title for Topic Number One
- Section Title for Topic Number Two
- Section Title for Topic Number Three
- Section Title for Topic Number Four
- Section Title for Topic Number Five





Hear From Our Customers

“Lorem ipsum dolor sit amet, consectetur adipiscing elit. Mauris nec arcu orci. Curabitur aliquet, felis id varius sodales, odio turpis dignissim eros, et ultricies purus erat non elit. Sed purus magna, efficitur euismod est condimentum, tincidunt eleifend odio. Phasellus sed dolor quis est mattis facilisis in non tortor. Pellentesque ex nibh, eleifend sed urna et, mattis interdum diam.”

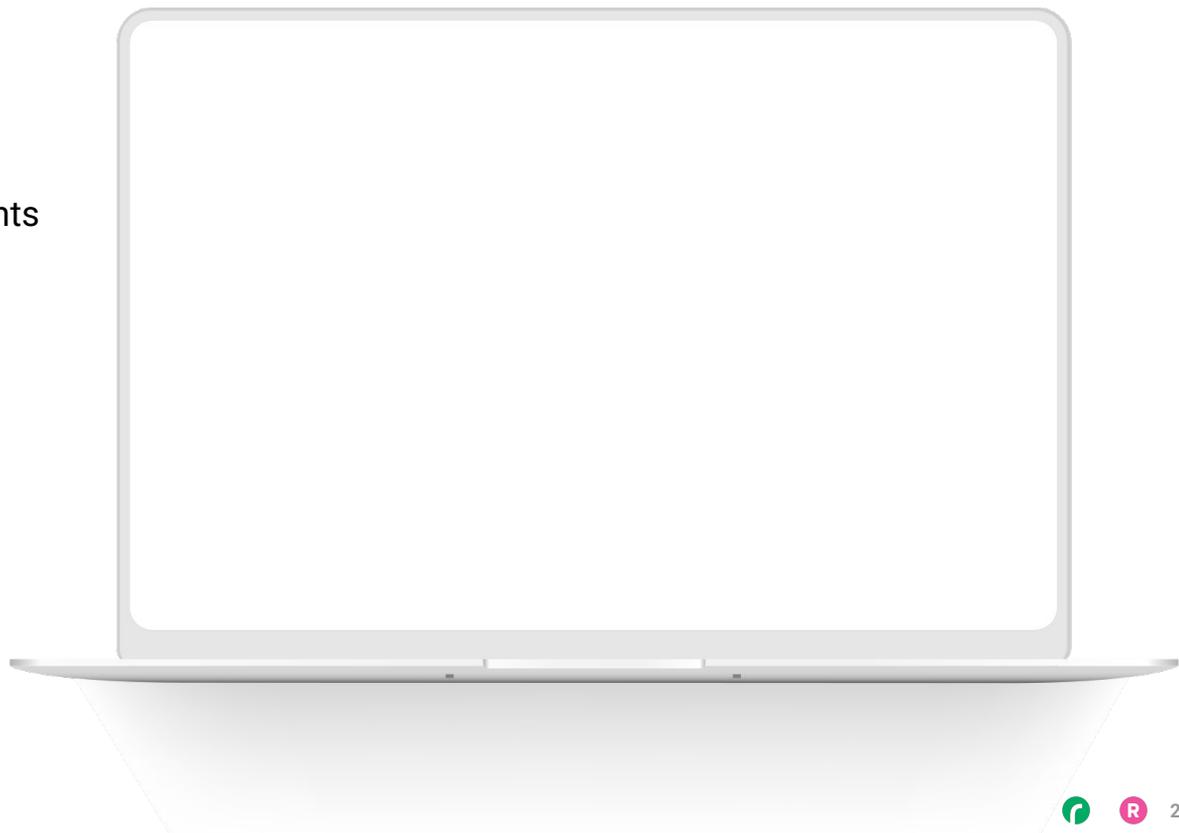
Jane Doe • Job Title Goes Here
Company Name Goes Here

Page Title Goes Here

Subtitle Goes Here

A couple of short sentences or bullet points about the displayed screenshot go here.

Limit the number of words for maximum retention.



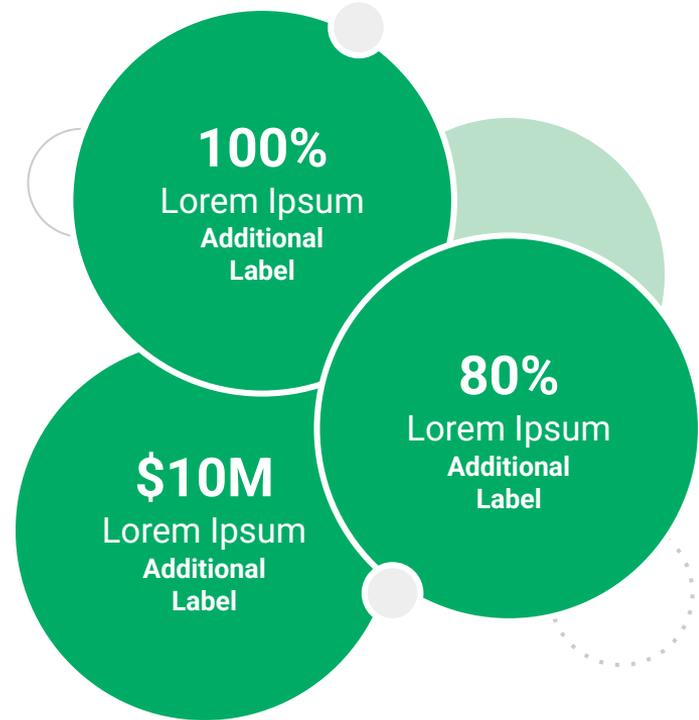
Page Title Goes Here

Subtitle Goes Here

Content Label

Topic Title Goes Here:

Month 00 • Lorem ipsum dolor sit amet



● ● ● Section Title Goes Here

Page Title Goes Here

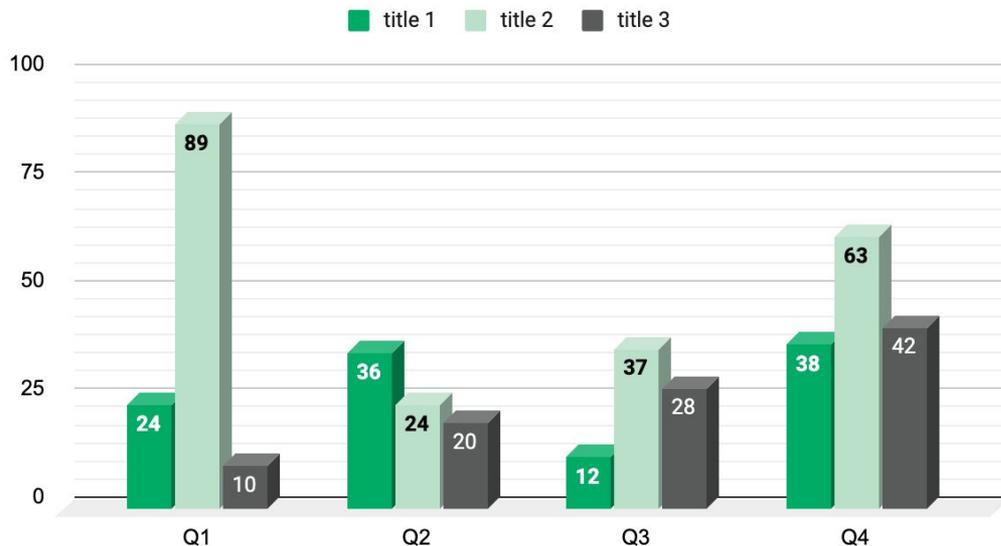
Subtitle Goes Here

Content Label

Topic Title Goes Here

- Lorem ipsum dolor sit amet, consectetur adipiscing elit.
- Lorem ipsum dolor sit amet

Graph Title Goes Here



Page Title Goes Here

Subtitle Goes Here

This layout is for use with two columns of text and no images or screenshots.

- This layout is best for content with short, bulleted list items
- Use as little text as possible
- Slides should be a visual aid to what you're saying

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Page Title Goes Here

Subtitle Goes Here

This layout is for use with one column of text and no images or screenshots.

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- Slides should be a visual aid to what you're saying



Thank You For Joining Us Today

For more information, visit us online at runsignup.com.



Graphic Elements For Use

*Use these graphics to create your own layouts
and add dynamic content to your pages*

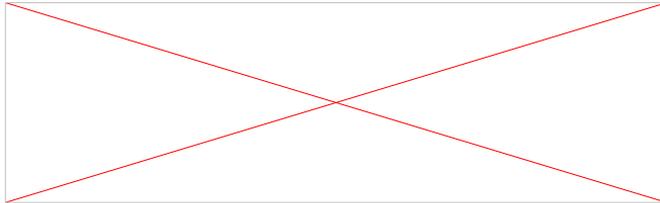
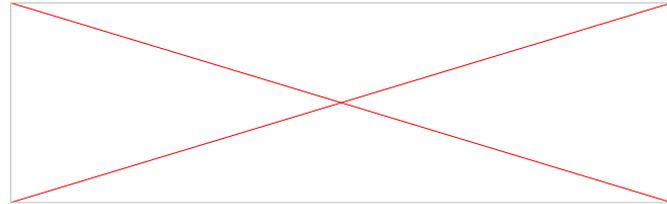
- New Logos
- Icons
- Stat Bubbles
- Basic Charts & Graphs
- Screenshot Photography
- Live Event Photography



Main Logos



RaceDay Suite Logos



General Icons



RaceDay Icons

Generic



Users • Customers • People



Payments



Swag Store



Endurance Events



RunSignup Icons

Generic



Users • Customers • People



Payments



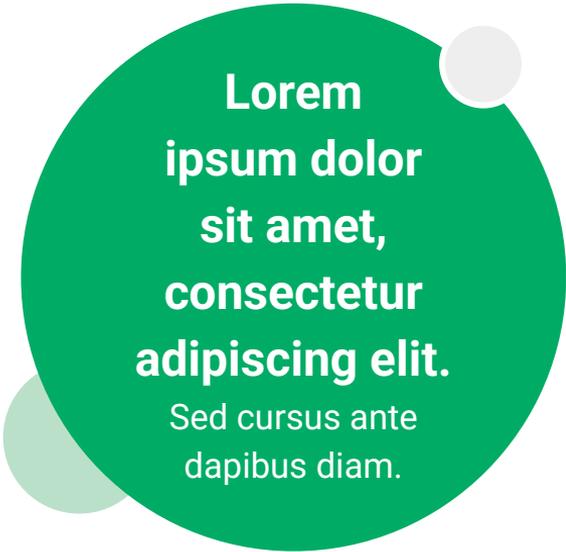
Swag Store



Endurance Events



Stat Bubbles



**Lorem
ipsum dolor
sit amet,
consectetur
adipiscing elit.**
Sed cursus ante
dapibus diam.



\$10M
Lorem Ipsum
Additional
Label

100%
Lorem Ipsum
Additional
Label



100%
Lorem Ipsum
Additional
Label

\$10M
Lorem Ipsum
Additional
Label

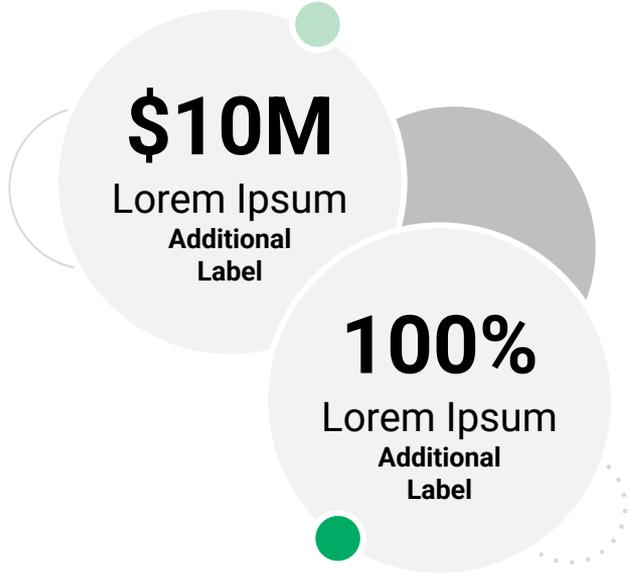
80%
Lorem Ipsum
Additional
Label

Stat Bubbles



**Lorem
ipsum dolor
sit amet,
consectetur
adipiscing elit.**
Sed cursus ante
dapibus diam.

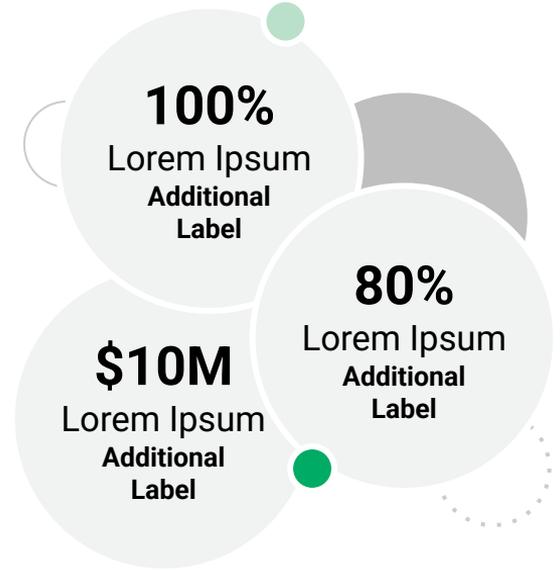
A large light gray circular bubble with a green circle at the top right and a green semi-circle at the bottom left.



\$10M
Lorem Ipsum
Additional
Label

100%
Lorem Ipsum
Additional
Label

Two overlapping light gray circular bubbles. The top bubble has a green circle at the top and a gray semi-circle on the right. The bottom bubble has a green circle at the bottom and a dotted line at the bottom right.



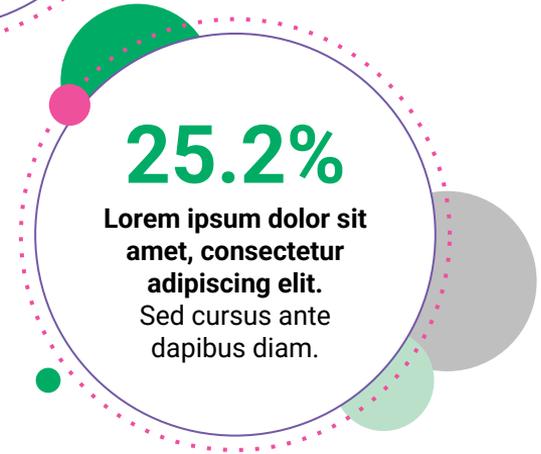
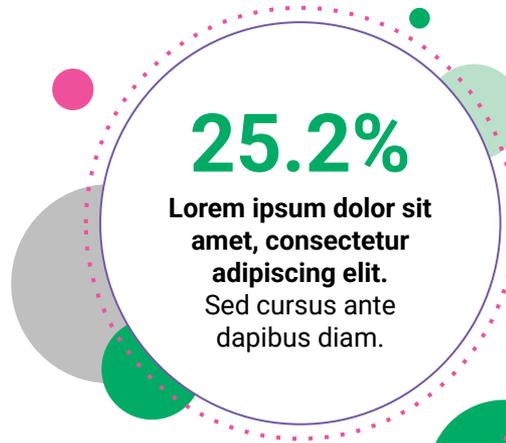
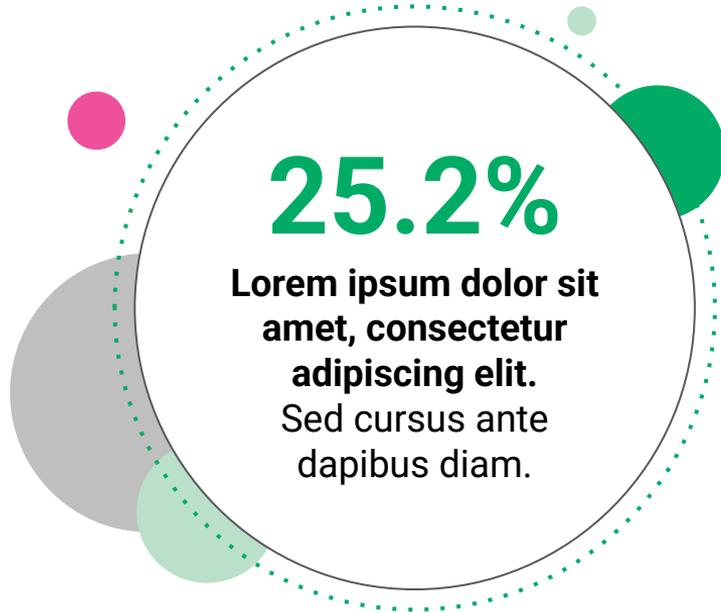
100%
Lorem Ipsum
Additional
Label

\$10M
Lorem Ipsum
Additional
Label

80%
Lorem Ipsum
Additional
Label

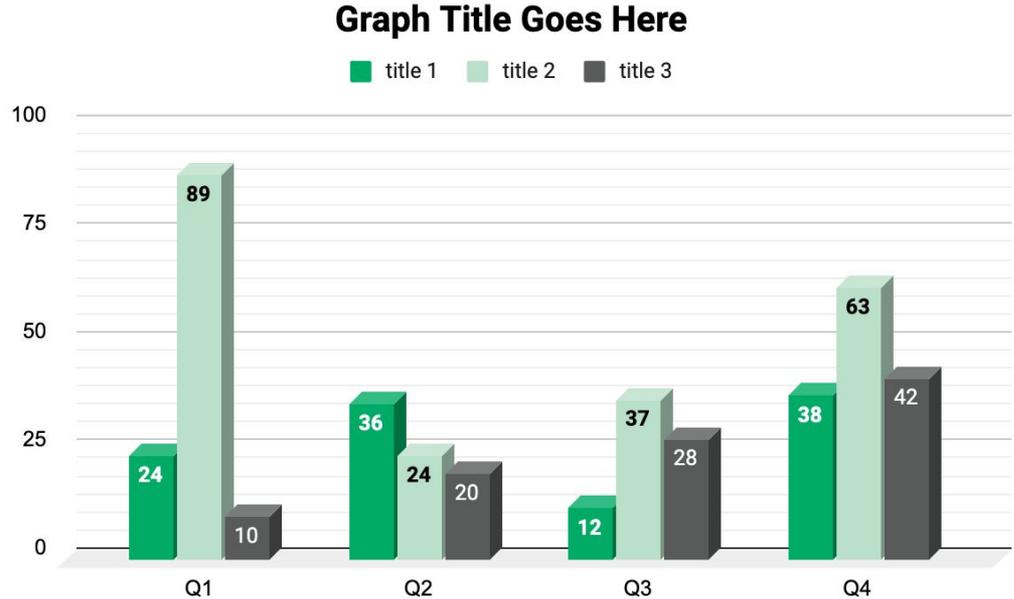
Three overlapping light gray circular bubbles. The top bubble has a green circle at the top and a gray semi-circle on the right. The bottom-left bubble has a green circle at the bottom. The bottom-right bubble has a green circle at the bottom and a dotted line at the bottom right.

Stat Bubbles



Basic Charts & Graphs

Chart Title				
Section Title				
Data Title	Data Title	Data Title	Data Title	Data Title
XX	XX	XX	XX	XX
XX	XX	XX	XX	XX
XX	XX	XX	XX	XX
Section Title				
Data Title	Data Title	Data Title	Data Title	Data Title
XX	XX	XX	XX	XX
XX	XX	XX	XX	XX
XX	XX	XX	XX	XX



Screenshot Photography

Use this layout to showcase product screenshots for desktop

To insert an image:

- Click on the icon on the laptop
- Select “Upload from computer”
- Click through to where your image file is located on your computer, select the file, and hit enter.



Screenshot Photography

Use this layout to showcase product screenshots for mobile

To insert an image:

- Click on the icon on the mobile device
- Select “Upload from computer”
- Click through to where your image file is located on your computer, select the file, and hit enter.



Screenshot Photography

Use this layout to showcase product screenshots for desktop + mobile

To insert an image:

- Click on the icon on the laptop
- Select “Upload from computer”
- Click through to where your image file is located on your computer, select the file, and hit enter.



Screenshot Photography

*Use these devices to
create your own layout(s)*



Live Photography



**Click to
Download**
these images
from BrandFolder

