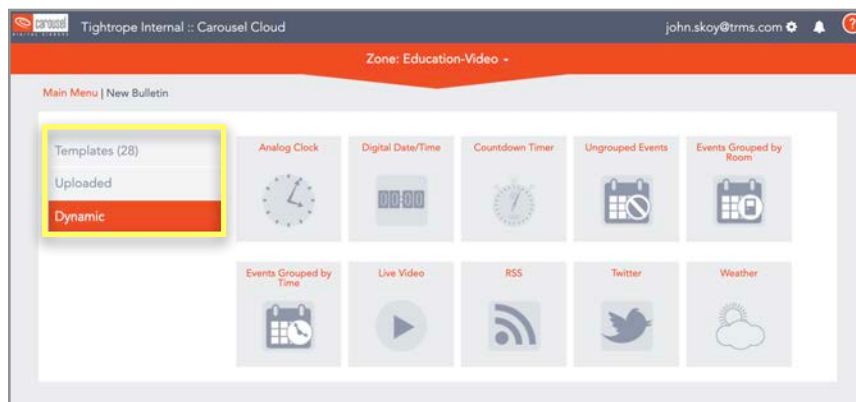


# Dynamic Bulletins

A dynamic bulletin is one that pulls information from other sources, such as the internet, a server, or your computer, and displays it on a bulletin. Once created, the dynamic bulletin continuously updates itself without you having to do anything, so your audience can have current information available.



Start by clicking on **new bulletin**.



Then select **dynamic** bulletins from the options on the left. This will show you different types of supported dynamic bulletins available to you. Let's take a look at how to set up a dynamic bulletin.

Carousel Digital Signage School Yard admin ?

Zone: City Living-Video

Main Menu | New Bulletin | Create RSS Bulletin

Save As Zone Default Cancel Publish

Layout **Dynamic** Content Schedule Extras

Bulletin Name:  
New RSS Bulletin

**RSS Settings**

Feed URL:  
http://blog.trms.com/trms/rss.xml

Sort By:  
▼

As you can see, we have an additional tab along the top of our bulletin editor that wasn't in the template bulletin editor. It is called the **dynamic tab**. This tab will allow you to tell Carousel where to pull information from and give some constraints on what information it does pull.

Layout **Dynamic** Content Schedule Extras

Bulletin Name:  
New Weather Bulletin

**Weather Settings**

Location:  
Zip Code ▼

Zip Code:  
55114

Weather for Saint Paul

Caption:  
the #caption# variable in your template

☐ Use Metric Units

Outlook Length:  
3 days

In a **weather bulletin**, for example, the dynamic tab will ask for location and number of forecast days.

Layout **Dynamic** Content Schedule Extras

⚠ The dynamic feed does not appear to be valid.

Bulletin Name:  
New Twitter Bulletin

**Twitter Settings**

Authentication:  
twitter.com (@Not Authorized) ▼  
Your Twitter authentication is invalid (click here to update) 🔗

Search:  
from:trms

**Item Limit Options**

Limit By:  
Total Items ▼


Total Items:  
5

A **twitter bulletin** will ask for a feed to pull from, along with how many items to pull.

Layout **Dynamic** Content Schedule Extras

⚠ The dynamic feed does not appear to be valid.

Bulletin Name:  
New Ungrouped Events Bulletin



### Event Schedule Settings

Schedule Source:  
iCal

iCal Feed URL:  
The URL to your iCal feed  
⚠ Your feed did not validate. Click for more information.

Limit Events By:  
Days From Now


Calendar Days:  
1

**Calendar bulletins** allow you to sync your calendars with the bulletin, so it can pull information listed on calendars to display.

Layout Dynamic **Content** Schedule Extras

Save As Zone Default Cancel Publish

Bulletin Name:  
New Weather Bulletin



### Content

Background Image:  
default-dynamic-template-25-on-2017-02-01

Caption:  
#caption#

City State:  
#City#, #State#

Temp value:

After you have finished with your dynamic settings, click on the **content tab**. You will notice that all of the text on this page has hash tags before and after the text. This denotes a dynamic field, which is information that will be pulled from the outside source.

#Forecast2IconUrl# Take Web Snapshot

Day 2 Title:  
#Forecast2Title# #Forecast2Te

Forecast 3 Icon:  
#Forecast3IconUrl# Take Web Snapshot

Day 3 Title:  
#Forecast3Title# #Forecast3Te

Data Provider:  
Data provided by #ProviderNa

Currently:  
CURRENT TEMPERATURE

**Dynamic Fields List** ⌵

To check what each of these fields are, scroll to the bottom of the screen and click on the **dynamic fields list**.

Dynamic Fields List	
Feed Fields	
#Alert#	This field is currently empty.
#City#	Saint Paul
#Country#	US
#Current#	Clearing
#CurrentIconName#	cond000
#CurrentIconUrl#	<a href="https://weather.trms.com/images/icons/cond000.png">https://weather.trms.com/images/icons/cond000.png</a>
#Currently#	Clearing
#Date#	August 16th
#Day#	Friday
#DewPoint#	0
#DewPointInC#	17
#DewPointInF#	63
#ForecastChanceOfPrecip#	0
#ForecastChanceOfStorm#	10
#ForecastCloudCover#	74
#ForecastDescription#	Clearing
#ForecastDewPoint#	61
#ForecastHumidity#	72
#ForecastIconName#	cond000
#ForecastIconUrl#	<a href="https://weather.trms.com/images/icons/cond000.png">https://weather.trms.com/images/icons/cond000.png</a>

You will see a list appear of all dynamic fields and next to each, what information it is currently pulling from your chosen outside source. You can choose which fields you want displayed on your bulletin and put them in the appropriate areas.

Carousel Digital Signage School Yard

Zone: City Living-Video

Main Menu | New Bulletin | Create Weather Bulletin

Save As Zone Default Cancel Publish

Layout Dynamic Content Schedule Extras

Bulletin Name:  
New Weather Bulletin

#caption#  
(#City#, #State#)

#temperatureFullString#

CURRENT TEMPERATURE

Content

Background Image:  
default-dynamic-template-25-on-2017-02-01

Caption:  
#caption#

When you are finished, you have the option to change the **layout** of the slide, set a **schedule**, and select any other options you would like in **extras**. These are all discussed in other videos in this course.

Carousel Digital Signage School Yard

Zone: City Living-Video

Main Menu | New Bulletin | Create Weather Bulletin

Save As Zone Default Cancel Publish

Layout Dynamic Content Schedule Extras

Bulletin Name:  
New Weather Bulletin

#caption#  
(#City#, #State#)

#temperatureFullString#

CURRENT TEMPERATURE

Content

Background Image:  
default-dynamic-template-25-on-2017-02-01

Caption:  
#caption#

Once you are finished, click **publish**. You have now successfully created a dynamic bulletin.

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