

Chartle.net

Creating and using online graphs in the classroom

By Tammy Wright

Chartle is a free, open source, software application for creating and using simple and interactive charts online. This site can be accessed at <http://www.chartle.net/>. You do not have to register to use the software but if you want to save your work you will have to register. Registration is free.



This program can be used by anyone looking for a way to display information in graph form and its' ease of use makes this application and asset to your classroom or media center.

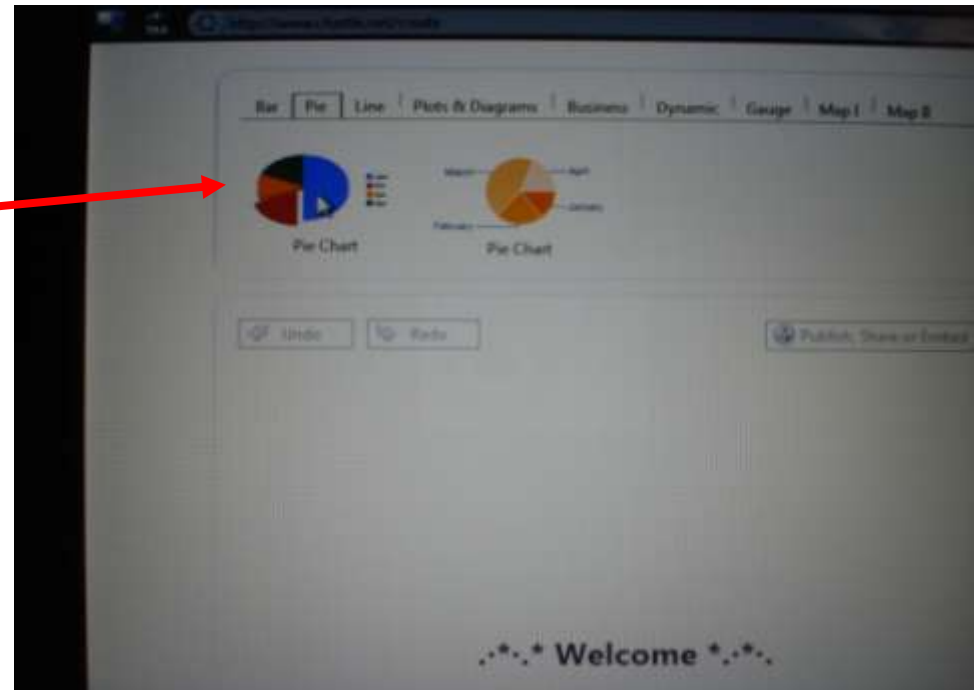
Getting started:

Go to Chartle.net

Click on **Create your own**



Choose your graph style



This is what your working page will look like

The screenshot shows a web application interface for creating a pie chart. The interface is divided into two main sections: a left sidebar for configuration and a right main area for the chart and checklist.

Left Sidebar (Configuration):

- Navigation tabs: Bar, Pie, Line, Photo & Diagrams, Business, Dynamic, Gauge, Map I, Map II.
- Thumbnail preview of a pie chart.
- Buttons: Undo, Redo, Publish, Share or Embed.
- General tab selected.
- Title: My Daily Activities
- Title Color: Black
- Title Font Size: 22
- Width: 300
- Height: 300
- Position: right
- Legend Font Size: 22
- Draw on 3D: checked

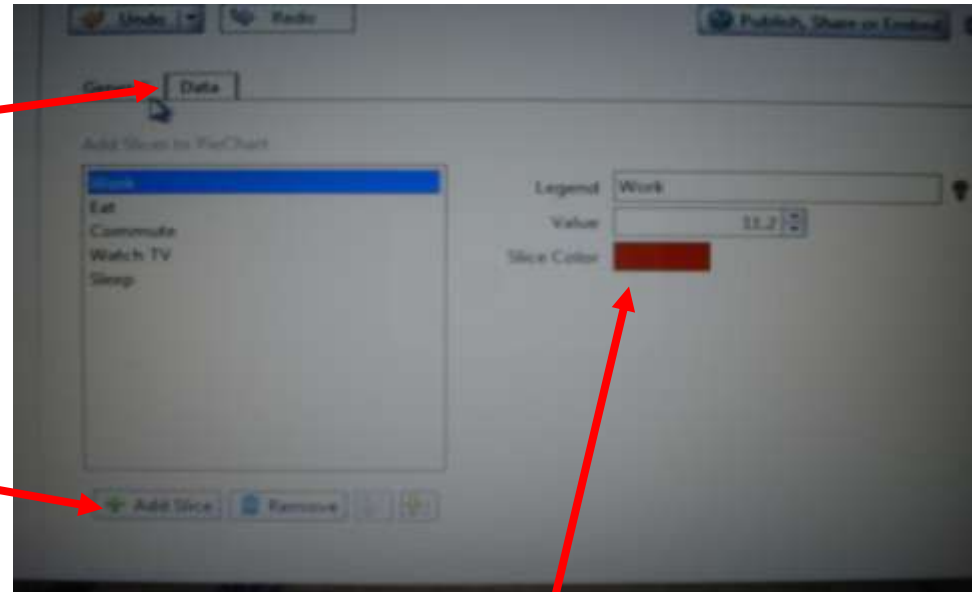
Right Main Area:

- Quick checklist:**
 - Use browser fullscreen (F11) on small screen devices.
 - Is the Chartie web app not working?
 - Let us know how you liked our service.
- BETA** badge.
- My Daily Activities** title.
- Pie Chart:** A pie chart with five segments: Work (blue), Eat (red), Commute (orange), Watch TV (green), and Sleep (grey).
- Legend:**
 - Work (blue)
 - Eat (red)
 - Commute (orange)
 - Watch TV (green)
 - Sleep (grey)

Click on the “Data” tab at the top of the page.

This is where you enter the specifics of your graph.

This will allow you to add or delete items to your chart.



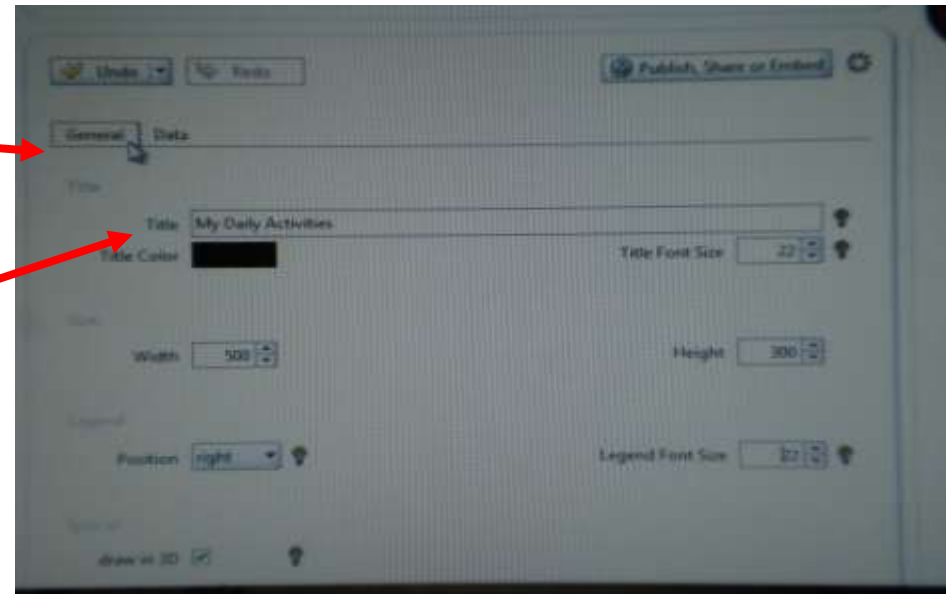
This is where you will also enter the value of each item and choose the color representing that item.

Click on the “General” tab at the top of the page.

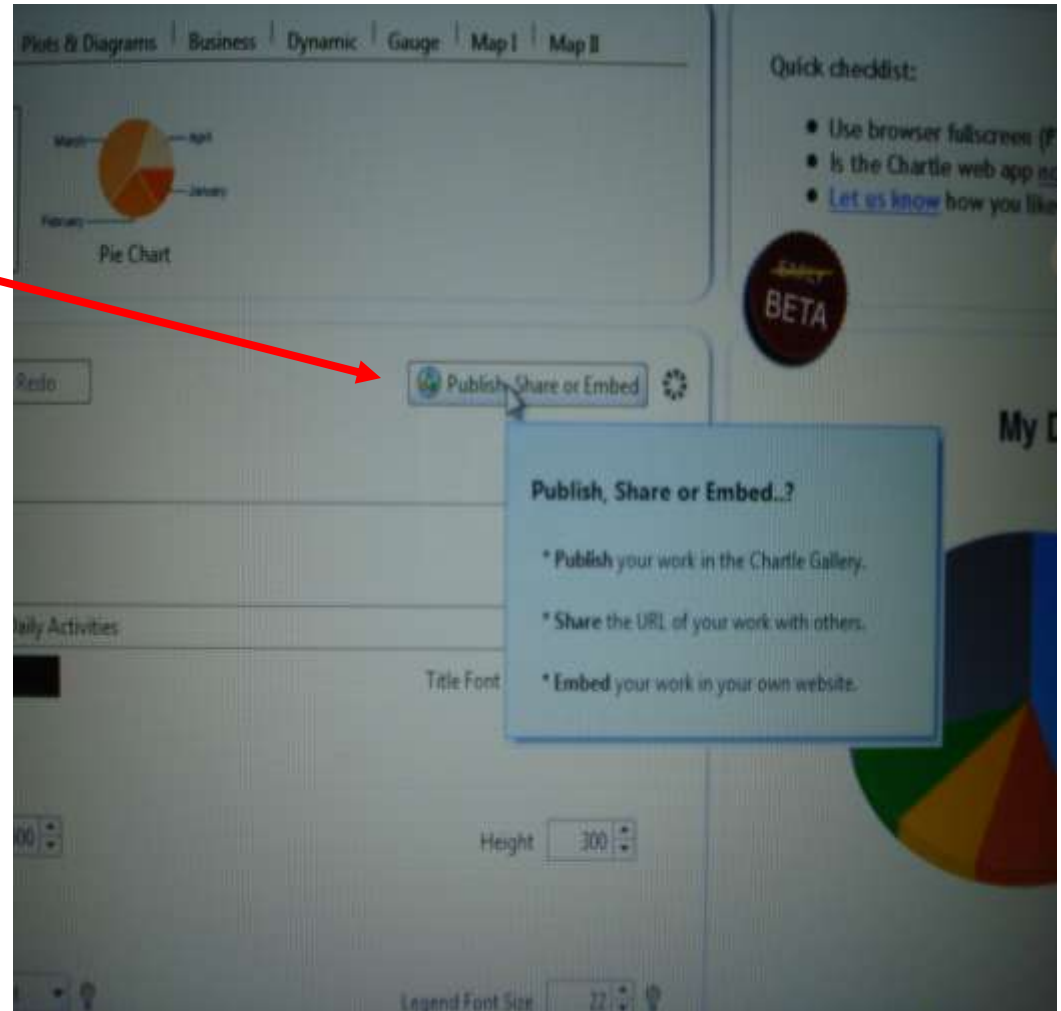
This is where you enter the general settings of your graph layout.

Note: This is also where you enter the title of your graph.

**Choosing the “undo” or “redo” tab allows you to go back to previous changes or settings.*



Click on the "Publish" box to save your chart.



Enter the proper information into the boxes.

The image shows a screenshot of a web form titled "Chartle Info". The form contains three input fields: "Title" with the text "My Daily Activities", "Author" with the text "Tammy", and "Description (max 500)" with the text "How I spend my day". Below the form, there is a "Welcome, twhiker13" message and a checkbox labeled "List Chartle in Public Gallery?". At the bottom right, there are two buttons: "Publish" and "Cancel". A red arrow points from the "Publish" button to the text "Click the 'Publish' box." on the left. Three other red arrows point from the text "Enter the proper information into the boxes." to the Title, Author, and Description fields.

Click the "Publish" box.

Depending on which chart you chose you may have to click on the item to see the value it represents.



This website has been known to have issues with saving your completed graphs. To get around this glitch simply click on the “share” box and email the chart to yourself. This will allow you to retrieve the chart later.



Now it's your turn to explore Chartle.