

## FOMATTING YOUR XECLSIUS COMPONENTS

### 调整组件

Hi there, in this video I am gonna show you some formatting techniques and Xcelsius. When I say formatting, I mean aligning and adjusting the component on the canvas easily, without taking of manually moving, pixels by pixels. As you can see on my canvas, I have variety of components which are not pretty aligning the way I want it to. However, you can use the formatting hot button on the top of Xcelsius, you have tool bar here, in order to arrange them pretty quickly. If I don't have them, I have to move them pixel by pixel to match and align every component.

大家好，在这个视频中，我将要教你们在 Xcelsius 中如何调整格式。我说的格式，指的就是在帆布界面上简单的对齐和调整部件，而不是手动的一格一格的调整。在操作界面上，组件很凌乱。但是我们可以使用 Xcelsius 上方调整格式的热键，这个工具栏可以用来快速调整。如果没有它们，我就只能一格格的去调整每个组件。

In this case, for example, I have set of check boxes here which are not aligning vertically and not space evenly. In order to align them vertically and space evenly, it only takes two clicks for me. Just select all the check boxes and select the options which say space evenly down, you can do it by hot key here or you can always go to format, and go to space evenly and select down. Now everything is space down evenly, now I want to align them in the center, so I just select center horizontally option here or you can do it from the format. Let's use hot button now, I click center horizontally, there you go; everything is line up and space properly.

现在，我有一排杂乱的复选框，而我只需要点击两下就可以让它们垂直对齐和在空间上均匀分布。先选择所有的复选框，然后在“选项”中选择“均匀向下分布”，你也可以用这儿的热键，或者你可以在“格式”中选择“均匀分布”，再选择“向下”。现在它们在空间上是均匀的分布了，现在我想让它们水平居中，我只要点击“水平居中”热键，或者到“格式”菜单里进行选择。我们现在用热键，点击“水平居中”，现在所有的复选框已经排列好了。

If you want to reduce the space, you can simply get the last check box to the top and now select everything, do the same thing. Now you have the check box closer to each other compare to before. So these tool bars is very useful while aligning components on canvas. Similarly, if I want to set something back or front, you can observe the rectangle component here is over my line chart. So I want sent it back, right click on it and select "sent to back". Sent to back will send the rectangle back to the all the component, but "sent back "only sent back by one component. So for now I want sent back all the way, so I right click and say sent to back or you can select it and choose one of the hot keys on the top here. So I would say sent to back and it's gone and I have the chart in the forefront.

如果你想减少空间距离，只需简单的把最后一个复选框往上挪一些，然后选择所有复选框，重复刚才的步骤，现在一来，每个复选框之间的距离近了一些。这些工具栏在你调整组件时十分有用。相同的，如果我可以把一些东西放到前面或者后面，现在有一个长方形的组件在我的折线图上面，我想要把它放到后面，点击右键，选择“sent to back”，“sent to back”会把它送

到最后，但是“sent back”就只会把它放到一个组件下方。而我现在想把它送到最后，所以点击右键，然后选择“sent to back”，或者你可以使用上方的快捷键。现在我的折线图在最下面了。

At the same time, you can also resize the component based on reference components. For example, my design size of the chart is top chart, small chart and I want to make bottom line chart as the same as top chart. I would present hold control key on my keyboard and select second chart too, make sure you select the design chart first and then select the chart which you wanna change or the component which you wanna change in the end.

同时，你也可以通过标准图表的大小来改变目标组件的大小。比如说，我上方的小图表是我的设计标准，我现在要我下方的折线图做得和上面一样。现在我按住 Control 键，然后选择第二个图，确定你要先选择标准图表，然后再选择你想要改变大小的图表或者组件。

So present hold on the control key and select the second chart. In this case, you can use any three of these hot keys here to either make them same width, height or border. In my case, I want to make border, so I click to make the same size. And if you observe it's not aligning properly, so I want to align them, so I would simply say central horizontally. You also have option to align left. So in some cases, you can they might be requirement to align left or right, or top or bottom. And there is an option which says align vertically, so I can always brings here, select the desire position and size chart, select the chart which you wanna change, then select goes align vertically. In our case, I am gonna do horizontally, so I select my first chart, second chart, actually hold on the control key and align. It doesn't need same component, it can be different component.

现在我按住 Control 键，选择第二图。此时，你可以使用上方三个热键来使它们有相同的高度、宽度或者形状完全一致。我现在只要他们形状完全相同，所以我选择“形状一致”，为了对齐它们，我选择的是“中间水平对齐”。当然你也可以左对齐。有的时候，你需要根据要求向左，向右，向上或者向下对齐。有一个选项是“中心垂直对齐”，我就可以选择想要改变的位置和设计图表，再选择要改变的图表，然后垂直对齐。我要的是水平对齐，所以选择第一个图后然后再选第二图，同时按着 Control 键，然后对齐。这种方法可以是不同的组件，不一定是一样的。

So I want the label based menu to be the same size as the chart. First select chart, hold the control key, select the label based menu and make same size is not possible; because label based menu fit depends on text size. So in this case, make same size is same as same vertical, so it doesn't matter if I select same size and it gonna make same vertical. If you want align them horizontally then click align horizontally. There you go. So you can either select hot keys or format menu to align. And also try to explore vary options related to canvas which may save you a lot of time when organizing your component on your canvas. Thanks for watching.

现在我要标签菜单和图表一样大。首先我选择图表，按住“control”，然后选择标签菜单，可是发现“形状一致”没有作用，这是因为标签菜单是符合文字大小的。所以现在，形状一致与宽度一致是一样的作用，所以无论我选择哪个热键，都会实现宽度一致的效果。如果你想水平对齐，就点击“对齐水平”。你既可以使用热键，也可以在“格式”菜单中来对齐。使用上方的选项可以节省时间，谢谢观看。