

How to do it

First select the image you want to vectorize on the artboard.

Then click the drop-down menu arrow to the right of the Image Trace button in the tool options. This menu allows you to choose from different types of vectorizations (predefined parameters).

The vectorization takes place on its own as soon as you make your choice (it takes a variable amount of time before the preview is updated).

Once the vectorization is complete, the tool options display various settings allowing you to change the preset parameter or to modify the display of the result of the vectorization.

Positioned just to the right of the predefined parameters, in the tools options, an icon displays the Image Vectorization panel grouping together all the available settings.

When you have correctly vectorized your image, it will appear as an item in the layers. To split the overall image based on all of the created paths, press the Explode button in the tool options.

Decomposing the image will produce a group containing all the paths in the image. To handle them independently, you will need to use the Ungroup option in the Object menu.

The graphs

Graphs are very useful diagrams when it comes time to visually express statistics. You will find them very useful for producing, for example, financial statements.

Créer un graphe

To create a graph, first select one of the nine available graph tools. You will be able to change the type of graph a posteriori if desired. Then draw on the work plane the area you want the graph to occupy. You can also simply click on the art-board and specify the desired width and height settings.

Enter the necessary data in the Graph Data window. The order of the data will vary depending on the type of graph chosen. Choose a cell and enter the desired value in the text capture field. You can also copy and paste data from a spreadsheet such as

Excel into the Graph Data window.

In addition, the first icon in the Graph data window allows you to import data from a spreadsheet file. If you reverse the values of the graph by mistake, the second icon allows you to reverse them.

To apply the data to the graph, tap the icon depicting a checkmark.

To display the data of an existing graph, choose in the OBJECT / GRAPH / DATA menu.

Labels

Labels categorize values using text or numbers allowing them to be compared. The first cell in each row will create a group while each of the columns will list the values. A legend will be automatically created. To modify the positioning or the appearance of the elements of the graph, you can use the Direct Selection tool. To modify the type of graph, choose in the OBJECT / GRAPH / ATTRIBUTES menu. To create a line break in the labels, use a vertical bar (ALT on Mac)

Adding symbols or images to graphs

You can customize the value bars with images.

To do this, it is then a matter of selecting the desired image and creating a new symbol by choosing in the OBJECT

/ GRAPH / SYMBOL menu. Click on Create then rename

the symbol.

To apply the symbol to a value bar, select the graph, rightclick and choose Bar.

In the Bar window, select the desired symbol. The drop-down menu will allow you to choose whether you want the symbol to stretch, repeat, etc