# VISUAL QUICKSTART GUIDE





# Adobe Illustrator

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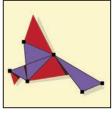


FIGURE 7.11 Selecting objects with the same fill using the Magic Wand tool



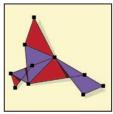


FIGURE 7.12 Adding to currently selected objects using the Magic Wand tool





FIGURE 7.13 Selecting an object using the Lasso tool



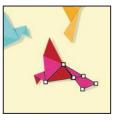


FIGURE 7.14 Selecting points and paths using the Lasso tool

### Select objects assigned similar fill attributes using the Magic Wand tool

Do the following:

 Click the object assigned the fill (Figure 7.11).

### Add to the current selection using the Magic Wand tool

Do the following:

 Shift+click an unselected object (Figure 7.12).

### Subtract from the current selection using the Magic Wand tool

Do the following:

Press Alt/Option and click a selected object.

### Select objects using the Lasso tool

Do the following:

Click+draw a freehand shape around the object (Figure 7.13).

### Select points, paths, and objects using the Lasso tool

Do the following:

Click+draw a freehand shape over the points and paths (Figure 7.14).



**VIDEO 7.1** Working with selection tools

# Working with **Isolation Mode**

Isolation modes lets you easily select and edit elements and layers by isolating them from the rest of the artwork.

While in isolation mode, all other artwork elements are dimmed and unselectable.

In Illustrator, elements can be paths, groups, raster images, meshes, and so on.

# Group

### Isolate an element

Do any of the following:

- Double-click the element using the Selection tool.
- With an element or elements selected. click the Isolate Selected Object button in the Control panel (Figure 7.15).
- With an element or elements active in the Layers panel, choose Enter Isolation Mode from the panel menu.

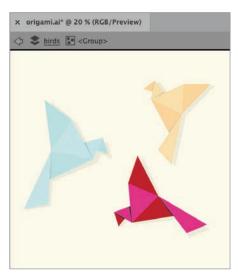


FIGURE 7.15 Activating isolation mode using the Isolate Selected Object button in the Control panel

### Isolate a path within a group

Do the following:

- 1. Select the path with the Direct Selection tool or in the **Layers** panel.
- 2. In the Control panel, click the Isolate Selected Object button.

**IIP** Continuing to double-click objects in Isolation mode drills down further into nested groups.

### Isolate a layer or sublayer

Do the following:

- 1. Activate the layer in the Layers panel.
- 2. Choose Enter Isolation Mode from the panel menu.

To learn more about working with layers and groups, see Chapter 6.



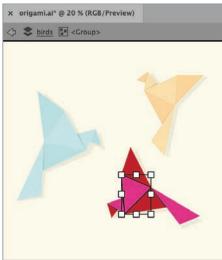


FIGURE 7.16 Selecting an element within an isolated group using the Selection tool

### Select individual elements within an isolated group

With the group of elements in Isolation mode, do any of the following:

- Click the element using the Selection tool (Figure 7.16).
- Click a path or point using the Direct Selection tool.
- In the **Layers** panel, select the element.

### **Exit Isolation mode**

Do any of the following:

- Press Esc.
- Click anywhere along the Isolation Mode bar.
- Double-click outside of the isolated group with the **Selection** tool.
- With the isolated elements deselected, click the Back One Level button in the Control panel.
- Click the Exit Isolation Mode button on the Isolation mode bar, one or more times.

IP If a nested element has been isolated, the first click takes you back a level, and the second click exits Isolation mode.

# **Selecting Objects Using Commands**

The **Select** menu provides commands to help you efficiently select all objects in your artwork, or specific objects based on their attributes and kind.

### Select or deselect objects using the core Select commands

Do any of the following (Figure 7.17):

- Choose **Select** > **All** to select all the elements in your document.
- Choose Select > All on Active Artboard to select all the elements on the current artboard.
- Choose Select > Deselect to deselect all currently selected elements.
- Choose **Select** > **Reselect** to reactivate the selection of all elements that were deselected in the previous action.
- Choose **Select** > **Inverse** to select all unselected elements and deselect the currently selected ones (Figure 7.18).

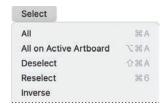
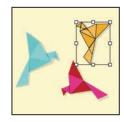


FIGURE 7.17 Core Select menu commands

Choosing Select > Reselect is particularly useful when you select multiple elements and then accidentally deselect them.



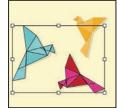
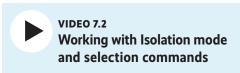


FIGURE 7.18 Choosing the Select > Inverse command to select all unselected elements and deselect the currently selected ones



### Select objects with the same attributes

Do the following:

- 1. Select an object with the assigned attribute.
- 2. Choose Select > Same > [command] (Figure 7.19).

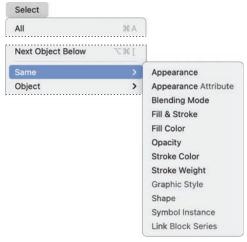


FIGURE 7.19 Choosing Select > Same menu commands

To learn more about working with text and type, see Chapter 11.

### Save selections

With the elements you want to save selected, do the following (Figure 7.21):

- 1. Choose Select > Save Selection.
- 2. Assign a name to the selection and click Save.

### Select a saved selections

Do the following:

■ Choose **Select** > [saved selection name) from the bottom of the menu.

### Select all objects of the same kind

Do the following:

- 1. Deselect all elements.
- 2. Choose Select > Object > [command] (Figure 7:20).

IIP Elements need to be selected for the All on Same Lavers command and Direction Handles command.

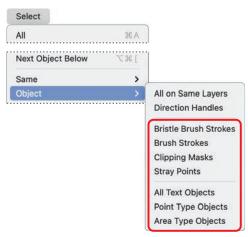


FIGURE 7.20 Menu commands for objects of the same kind

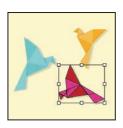




FIGURE 7.21 Saving a selection by choosing the Select > Save Selection command

## **Setting Selection Preferences**

Selection & Anchor Display preferences let you adjust the tolerance for pixel selection and other options to suit your needs, especially when dealing with paths and points for complex elements.

Do the following (Figure 7:22):

1. Choose either:

Illustrator > Preferences > Selection & Anchor Display (macOS)

Edit > Preferences > Selection & Anchor Display (Windows)

2. Modify any of the following selection options:

Tolerance to specify the pixel range for selecting anchor points. (Higher values increase the clickable area around an anchor point.)

Snap to Point to snap objects to anchor points and guides. Specify the distance between the object and anchor point or guide when the snap occurs.

Object Selection by Path Only to specify if filled objects are selectable by clicking anywhere within them.

IIP Snap to Point also needs to be selected in the View menu to be active.

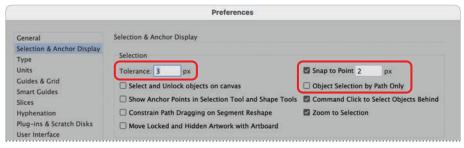


FIGURE 7.22 The Selection section of the Preferences panel