DRAW PERSONA SHORTCUTS

- **F1** - Zoom 100%
- **F2** - Zoom 200%
- **F3** - Zoom 400%
- **F4** - Zoom 800%
- **F5** - 10% Opacity
- **F6** - 20% Opacity
- **F7** - 30% Opacity
- **F8** - 40% Opacity
- **F9** - 50% Opacity
- **F10** - 60% Opacity
- **F11** - 70% Opacity
- **F12** - 80% Opacity
- **F13** - 90% Opacity
- **F14** - 100% Opacity

- **Q** - Quit
- **W** - Close
- **E** - Select
- **R** - Rulers
- **T** - Character
- **Y** - Cycle Text Tools
- **U** - Transparency Tool
- **I** - Outline View
- **O** - Character Style

- **A** - Node Tool
- **S** - Save
- **D** - Duplicate
- **F** - Fill Tool
- **G** - Group
- **H** - Hide
- **J** - Duplicate

- **K** - Lack
- **L** - Guides
- **C** - Corner Tool
- **V** - Move Tool
- **B** - Vector Brush Tool
- **N** - New Document
- **M** - Curves

- **<** - Cycle Shape Tool
- **>** - Cycle Split View
- **?** - Help
- **:** - Toggle Snapping

- **alt** - Ctrl
- **cmd** - Command

- **esc** - Cancel Operation
PIXEL PERSONA SHORTCUTS

esc
Cancel Operation

1
2
3
4
5
6
7
8
9
0
++
--

10%
20%
30%
40%
50%
60%
70%
80%
90%
100%

 dismiss

W
E
R
T
Y
U
I
O
P

 quasi

Q
W
E
R
T
Y
U
I
O
P

Quitter
Select Brush
Erase Brush
Rulers
Outline View
Colour Picker Tool
Cycle Dodge/Burn Brushes
Print
Back One
Feed One

A
S
D
F
G
H
J
K
L

Select All
Save
Deselect
Group
Hide
Duplicate
Freehand Selection Tool
Lock
Guides
Grid

Z
X
C
V
B
N
M
<
Prof.

Zoom Tool
Toggle Active Selector
Cut
Copy
Paste
Move Tool
Cycle Brush/Brush Tools
Cycle Marquees
Cycle Split View
Reset Selection Box
Set Fill Stroke to None

Ctrl
Alt
Cmd
ADVANCED TEXT

Press buttons for various actions
Alt ⌃ Cmd ⌘ Shift ⌥ Ctrl ⌈

EXPRESSIONS

For use in input boxes in the Transform panel (and other areas of the UI)

GESTURES

Zooming

Panning

Scrolling

Vertical

Horizontal

Shift ⌋
## MODIFIERS & LAYER CONTROL

<table>
<thead>
<tr>
<th>Drawing &amp; Painting</th>
<th>Modifier</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Alt</td>
<td>Temporarily switches to the Colour Picker tool</td>
</tr>
<tr>
<td>Free hand Selection Tool</td>
<td>Shift</td>
<td>Connects clicked points with straight lines</td>
</tr>
<tr>
<td>General</td>
<td>Shift</td>
<td>Reverses aspect ratio constraint on scaling</td>
</tr>
<tr>
<td></td>
<td>Cmd</td>
<td>Scales from the centre of selection</td>
</tr>
<tr>
<td></td>
<td>Ctrl</td>
<td>Rotates from opposite corner of layer or object</td>
</tr>
<tr>
<td></td>
<td>Alt</td>
<td>Ignores snapping during operation</td>
</tr>
<tr>
<td>Geometric Shapes</td>
<td>Cmd</td>
<td>Moves red handles symmetrically</td>
</tr>
<tr>
<td>Layers Panel</td>
<td></td>
<td>Double-click = Change layer name</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Double-click = Zoom to layer</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Click + Alt = Show selected only</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Click + Cmd = Pixel selection from layer</td>
</tr>
<tr>
<td>Path text</td>
<td>Shift</td>
<td>Maintains distance between red handles</td>
</tr>
<tr>
<td></td>
<td>Cmd</td>
<td>Moves red handles symmetrically</td>
</tr>
<tr>
<td>Pixel brush painting</td>
<td>Shift</td>
<td>Draws straight line connecting two strokes</td>
</tr>
<tr>
<td></td>
<td>Ctrl + Alt + Drag</td>
<td>Left-right changes the width and up-down changes the hardness of the brush</td>
</tr>
<tr>
<td></td>
<td>Alt + Cmd + Click</td>
<td>Picks and applies the colour under cursor</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Pixel selections</th>
<th>Modifier</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Shift</td>
<td>Constrains marquee to square or circle</td>
</tr>
<tr>
<td></td>
<td>Cmd</td>
<td>Moves underlying layer rather than selection</td>
</tr>
<tr>
<td></td>
<td>Ctrl</td>
<td>Adds to selection</td>
</tr>
<tr>
<td></td>
<td>Alt</td>
<td>Removes from selection</td>
</tr>
<tr>
<td>Pixel Tool</td>
<td>Cmd</td>
<td>Erases from the current layer or objects</td>
</tr>
<tr>
<td>Rotating</td>
<td>Shift</td>
<td>Constrains rotation to 15 degree intervals</td>
</tr>
<tr>
<td>Selecting</td>
<td>Shift</td>
<td>Selects multiple objects and layers</td>
</tr>
<tr>
<td></td>
<td>Alt</td>
<td>Selects object or layer behind current selection</td>
</tr>
<tr>
<td></td>
<td>Ctrl + Drag</td>
<td>Selects objects or layers partially encompassed</td>
</tr>
<tr>
<td></td>
<td>Alt + Drag</td>
<td>Ignores initial object or layer below cursor</td>
</tr>
<tr>
<td>Shearing</td>
<td>Cmd</td>
<td>Mirrors shear around centre of object</td>
</tr>
<tr>
<td>Vector drawing tools</td>
<td>Shift</td>
<td>Constrains handle angles to 15 degrees</td>
</tr>
<tr>
<td></td>
<td>Alt</td>
<td>Sets node to Sharp (for creating cusps)</td>
</tr>
<tr>
<td></td>
<td>Cmd</td>
<td>Temporarily switches to Node editing (from Pen)</td>
</tr>
<tr>
<td>Zoom Tool</td>
<td>Alt + Click</td>
<td>Zooms out</td>
</tr>
<tr>
<td></td>
<td>Alt + Drag</td>
<td>Zooms to marquee</td>
</tr>
</tbody>
</table>