

Persona	Menu	Action	Default Shortcut key	New Shortcut key
Photo	File	Personas > Liquify		
Photo	File	Personas > Develop		
Photo	File	Personas > Tone Mapping		
Photo	File	Personas > Export		
Photo	File	New	Ctrl+N	
Photo	File	New from Clipboard	Ctrl+Alt+Shift+N	
Photo	File	New Panorama...	Ctrl+Alt+Shift+P	
Photo	File	New Stack...	Ctrl+Alt+Shift+O	
Photo	File	New HDR Merge...		
Photo	File	New Focus Merge...		
Photo	File	New Batch Job...		
Photo	File	Open...	Ctrl+O	
Photo	File	Open Recent > Clear		
Photo	File	Close	Ctrl+W	
Photo	File	Save	Ctrl+S	
Photo	File	Save As...	Ctrl+Shift+S	
Photo	File	Save History with Document		
Photo	File	Edit in Designer...		
Photo	File	Open folder in Explorer		
Photo	File	Place...		
Photo	File	Export...	Ctrl+Alt+Shift+S	
Photo	File	Export LUT...		
Photo	File	Import ICC Profile...		
Photo	File	Print...	Ctrl+P	
Photo	File	Exit		
Photo	Edit	Undo	Ctrl+Z	
Photo	Edit	Redo	Ctrl+Y	
Photo	Edit	Cut	Ctrl+X	

Photo	Edit	Copy	Ctrl+C	
Photo	Edit	Copy Flattened	Ctrl+Shift+C	
Photo	Edit	Paste	Ctrl+V	
Photo	Edit	Paste Special...		
Photo	Edit	Paste Style	Ctrl+Shift+V	
Photo	Edit	Paste FX		
Photo	Edit	Paste Inside	Ctrl+Alt+V	
Photo	Edit	Paste Without Format	Ctrl+Alt+Shift+V	
Photo	Edit	Fill...	Shift+F5	
Photo	Edit	Matte...		
Photo	Edit	Inpaint	Alt+Backspace	
Photo	Edit	Defaults > Synchronise from Selection		
Photo	Edit	Defaults > Save		
Photo	Edit	Defaults > Revert		
Photo	Edit	Defaults > Factory Reset		
Photo	Edit	Create Style		
Photo	Edit	Preferences...	Ctrl+,	
Photo	Text	Show Character	Ctrl+T	
Photo	Text	Show Typography	Ctrl+Shift+T	
Photo	Text	Show Paragraph		
Photo	Text	Show Text Styles		
Photo	Text	Character Traits > Bold		
Photo	Text	Character Traits > Italic		
Photo	Text	Character Traits > Underline		
Photo	Text	Character Traits > Strikeout		
Photo	Text	Size > Bigger	Ctrl+>	
Photo	Text	Size > Smaller	Ctrl+<	
Photo	Text	Size > Precise Bigger	Ctrl+Alt+>	
Photo	Text	Size > Precise Smaller	Ctrl+Alt+<	
Photo	Text	Spacing > Use Default		

Photo	Text	Spacing > Use None		
Photo	Text	Spacing > Tighten	Alt+Left	
Photo	Text	Spacing > Loosen	Alt+Right	
Photo	Text	Spacing > Tighten More	Alt+Shift+Left	
Photo	Text	Spacing > Loosen More	Alt+Shift+Right	
Photo	Text	Ligatures > Use Default		
Photo	Text	Ligatures > Use None		
Photo	Text	Ligatures > Use All		
Photo	Text	Baseline > Use Default		
Photo	Text	Baseline > Superscript	Ctrl+Shift+=	
Photo	Text	Baseline > Subscript	Ctrl+Alt+-	
Photo	Text	Capitalisation > None		
Photo	Text	Capitalisation > Small Caps		
Photo	Text	Capitalisation > All Caps		
Photo	Text	Alignment > Align Left		
Photo	Text	Alignment > Align Centre		
Photo	Text	Alignment > Align Right		
Photo	Text	Alignment > Justify Left		
Photo	Text	Alignment > Justify Centre		
Photo	Text	Alignment > Justify Right		
Photo	Text	Alignment > Justify All		
Photo	Text	Paragraph Leading > Increase	Alt+Down	
Photo	Text	Paragraph Leading > Decrease	Alt+Up	
Photo	Text	Paragraph Leading > Precise Increase	Ctrl+Shift+Down	
Photo	Text	Paragraph Leading > Precise Decrease	Ctrl+Shift+Up	
Photo	Text	Text Styles > Create Paragraph Style		
Photo	Text	Text Styles > Update Paragraph Style		
Photo	Text	Text Styles > Delete Paragraph Style		
Photo	Text	Text Styles > Set No Paragraph Style		
Photo	Text	Text Styles > Create Character Style		

Photo	Text	Text Styles > Update Character Style		
Photo	Text	Text Styles > Delete Character Style		
Photo	Text	Text Styles > Set No Character Style		
Photo	Text	Text Styles > Detach and Delete All Styles		
Photo	Text	Text Styles > Save Text Styles as Default		
Photo	Text	Text Styles > Import Text Styles...		
Photo	Text	Reapply Text Styles		
Photo	Text	Insert Text From File...		
Photo	Text	Insert Filler Text		
Photo	Text	Insert Character > Line Break	Shift+Return	
Photo	Text	Insert Character > Em Dash	Alt+Shift+-	
Photo	Text	Insert Character > En Dash	Alt+-	
Photo	Text	Insert Character > Figure Dash		
Photo	Text	Insert Character > Em Space		
Photo	Text	Insert Character > En Space		
Photo	Text	Insert Character > Zero Width Space		
Photo	Text	Insert Character > Non-Breaking Space	Alt+Space	
Photo	Text	Insert Character > Soft Hyphen		
Photo	Text	Insert Character > Non-Breaking Hyphen		
Photo	Text	Spelling > Show Spelling Options	Ctrl+Shift+;	
Photo	Text	Spelling > Check Spelling		
Photo	Text	Spelling > Check Spelling While Typing		
Photo	Text	Spelling > Ignore Mis-Spelt Word		
Photo	Document	Add Snapshot		
Photo	Document	Colour Format > RGB (8 bit)		
Photo	Document	Colour Format > Greyscale (8 bit)		
Photo	Document	Colour Format > CMYK (8 bit)		
Photo	Document	Colour Format > RGB (16 bit)		
Photo	Document	Colour Format > Greyscale (16 bit)		
Photo	Document	Colour Format > Lab (16 bit)		

Photo	Document	Colour Format > RGB (32 bit HDR)		
Photo	Document	Convert ICC Profile...		
Photo	Document	Assign ICC Profile...		
Photo	Document	Resize Document...	Ctrl+Alt+I	
Photo	Document	Resize Canvas...	Ctrl+Alt+C	
Photo	Document	Margins...		
Photo	Document	Resize Pixel Art Document...		
Photo	Document	Transparent Background		
Photo	Document	Clip Canvas		
Photo	Document	Unclip Canvas		
Photo	Document	Rotate 90' Clockwise	Ctrl+Alt+Shift+Up	
Photo	Document	Rotate 90' Anticlockwise	Ctrl+Alt+Shift+Down	
Photo	Document	Flip Horizontal	Ctrl+Alt+Shift+Left	
Photo	Document	Flip Vertical	Ctrl+Alt+Shift+Right	
Photo	Document	Flatten		
Photo	Layer	Fade...	Ctrl+Shift+F	
Photo	Layer	Invert	Ctrl+I	
Photo	Layer	New Layer	Ctrl+Shift+N	
Photo	Layer	New Fill Layer		
Photo	Layer	New Mask Layer		
Photo	Layer	New Empty Mask Layer		
Photo	Layer	New Adjustment Layer > Exposure Management		
Photo	Layer	New Adjustment Layer > Levels Adjustment	Ctrl+L	
Photo	Layer	New Adjustment Layer > White Balance Adjustment		
Photo	Layer	New Adjustment Layer > Brightness/Contrast Adjustment		
Photo	Layer	New Adjustment Layer > Shadows/Highlights Adjustment		
Photo	Layer	New Adjustment Layer > Curves Adjustment	Ctrl+M	
Photo	Layer	New Adjustment Layer > Channel Mixer Adjustment		
Photo	Layer	New Adjustment Layer > Selective Colour Adjustment		
Photo	Layer	New Adjustment Layer > Colour Balance Adjustment		

Photo	Layer	New Adjustment Layer > Gradient Map Adjustment		
Photo	Layer	New Adjustment Layer > Black & White Adjustment	Ctrl+Alt+Shift+B	
Photo	Layer	New Adjustment Layer > HSL Adjustment	Ctrl+U	
Photo	Layer	New Adjustment Layer > Recolour Adjustment		
Photo	Layer	New Adjustment Layer > Posterise Adjustment		
Photo	Layer	New Adjustment Layer > Vibrance Adjustment		
Photo	Layer	New Adjustment Layer > Soft Proof Adjustment		
Photo	Layer	New Adjustment Layer > LUT Adjustment		
Photo	Layer	New Adjustment Layer > Lens Filter Adjustment		
Photo	Layer	New Adjustment Layer > Split Toning Adjustment		
Photo	Layer	New Adjustment Layer > OCIO Adjustment		
Photo	Layer	New Adjustment Layer > Invert Adjustment		
Photo	Layer	New Adjustment Layer > Threshold Adjustment		
Photo	Layer	New Live Filter Layer > Gaussian Blur Filter		
Photo	Layer	New Live Filter Layer > Box Blur Filter		
Photo	Layer	New Live Filter Layer > Median Blur Filter		
Photo	Layer	New Live Filter Layer > Bilateral Blur Filter		
Photo	Layer	New Live Filter Layer > Motion Blur Filter		
Photo	Layer	New Live Filter Layer > Lens Blur Filter		
Photo	Layer	New Live Filter Layer > Depth of Field Filter		
Photo	Layer	New Live Filter Layer > Field Blur Filter		
Photo	Layer	New Live Filter Layer > Diffuse Glow Filter		
Photo	Layer	New Live Filter Layer > Clarity Filter		
Photo	Layer	New Live Filter Layer > Unsharp Mask Filter		
Photo	Layer	New Live Filter Layer > High Pass Filter		
Photo	Layer	New Live Filter Layer > Ripple Filter		
Photo	Layer	New Live Filter Layer > Twirl Filter		
Photo	Layer	New Live Filter Layer > Spherical Filter		
Photo	Layer	New Live Filter Layer > Displace Filter		
Photo	Layer	New Live Filter Layer > Pinch/Punch Filter		

Photo	Layer	New Live Filter Layer > Lens Distortion Filter		
Photo	Layer	New Live Filter Layer > Perspective Filter		
Photo	Layer	New Live Filter Layer > Denoise Filter		
Photo	Layer	New Live Filter Layer > Add Noise Filter		
Photo	Layer	New Live Filter Layer > Diffuse Filter		
Photo	Layer	New Live Filter Layer > Dust and Scratches Filter		
Photo	Layer	New Live Filter Layer > Vignette Filter		
Photo	Layer	New Live Filter Layer > Defringe Filter		
Photo	Layer	New Live Filter Layer > Lighting Filter		
Photo	Layer	New Live Filter Layer > Shadows / Highlights Filter		
Photo	Layer	Live Projection > Remove Projection		
Photo	Layer	Live Projection > Edit Live Projection		
Photo	Layer	Live Projection > Equirectangular Projection		
Photo	Layer	Live Projection > Perspective Projection		
Photo	Layer	Delete	Delete	
Photo	Layer	Duplicate	Ctrl+J	
Photo	Layer	Lock		
Photo	Layer	Unlock		
Photo	Layer	Merge Down	Ctrl+E	
Photo	Layer	Merge Selected	Ctrl+Shift+E	
Photo	Layer	Merge Visible	Ctrl+Alt+Shift+E	
Photo	Layer	Rasterise...		
Photo	Layer	Rasterise to Mask		
Photo	Layer	Geometry > Add		
Photo	Layer	Geometry > Subtract		
Photo	Layer	Geometry > Intersect		
Photo	Layer	Geometry > Divide		
Photo	Layer	Geometry > Combine		
Photo	Layer	Convert to Curves	Ctrl+Return	
Photo	Layer	Refine Mask...		

Photo	Select	Select All	Ctrl+A	
Photo	Select	Deselect	Ctrl+D	
Photo	Select	Reselect		Ctrl+Alt+D
Photo	Select	Invert Pixel Selection	Ctrl+Shift+I	
Photo	Select	Selection From Layer	Ctrl+Shift+O	
Photo	Select	Save Selection > As Spare Channel		
Photo	Select	Save Selection > To File...		
Photo	Select	Load Selection From File		
Photo	Select	Select All Layers		
Photo	Select	Deselect Layers		
Photo	Select	Colour Range > Select Reds		
Photo	Select	Colour Range > Select Greens		
Photo	Select	Colour Range > Select Blues		
Photo	Select	Tonal Range > Select Midtones		
Photo	Select	Tonal Range > Select Shadows		
Photo	Select	Tonal Range > Select Highlights		
Photo	Select	Alpha Range > Select Fully Transparent		
Photo	Select	Alpha Range > Select Partially Transparent		
Photo	Select	Alpha Range > Select Opaque		
Photo	Select	Select Sampled Colour...		
Photo	Select	Grow/Shrink...	Ctrl+B	
Photo	Select	Feather...	Shift+F6	
Photo	Select	Smooth...		
Photo	Select	Refine Edges...	Ctrl+Alt+R	
Photo	Select	Outline...		
Photo	Select	Edit Selection as Layer		
Photo	Arrange	Group	Ctrl+G	
Photo	Arrange	Live Stack Group	Ctrl+Alt+G	
Photo	Arrange	Ungroup	Ctrl+Shift+G	
Photo	Arrange	Move to Front	Ctrl+Shift+]]	

Photo	Arrange	Move Forward One	Ctrl+]	
Photo	Arrange	Move Back One	Ctrl+[
Photo	Arrange	Move to Back	Ctrl+Shift+[
Photo	Arrange	Align Left		
Photo	Arrange	Align Centre		
Photo	Arrange	Align Right		
Photo	Arrange	Align Top		
Photo	Arrange	Align Middle		
Photo	Arrange	Align Bottom		
Photo	Arrange	Flip Horizontal		
Photo	Arrange	Flip Vertical		
Photo	Arrange	Rotate 90' Clockwise		
Photo	Arrange	Rotate 90' Anticlockwise		
Photo	Arrange	Insertion Default		
Photo	Arrange	Insertion Behind		
Photo	Arrange	Insertion Top		
Photo	Arrange	Insertion Inside		
Photo	Filters	Repeat Last Filter	Ctrl+Alt+F	
Photo	Filters	Blur > Average		
Photo	Filters	Blur > Gaussian Blur...		
Photo	Filters	Blur > Diffuse Glow...		
Photo	Filters	Blur > Box Blur...		
Photo	Filters	Blur > Motion Blur...		
Photo	Filters	Blur > Radial Blur...		
Photo	Filters	Blur > Zoom Blur...		
Photo	Filters	Blur > Lens Blur...		
Photo	Filters	Blur > Depth of Field Blur...		
Photo	Filters	Blur > Field Blur...		
Photo	Filters	Blur > Maximum Blur...		
Photo	Filters	Blur > Minimum Blur...		

Photo	Filters	Blur > Bilateral Blur...		
Photo	Filters	Blur > Median Blur...		
Photo	Filters	Blur > Custom Blur...		
Photo	Filters	Sharpen > Unsharp Mask...		
Photo	Filters	Sharpen > Clarity...		
Photo	Filters	Sharpen > High Pass...		
Photo	Filters	Distort > Deform...		
Photo	Filters	Distort > Perspective...		
Photo	Filters	Distort > Twirl...		
Photo	Filters	Distort > Pinch / Punch...		
Photo	Filters	Distort > Spherical...		
Photo	Filters	Distort > Ripple...		
Photo	Filters	Distort > Lens Distortion...	Ctrl+Shift+R	
Photo	Filters	Distort > Rectangular to Polar		
Photo	Filters	Distort > Polar to Rectangular		
Photo	Filters	Distort > Pixelate...		
Photo	Filters	Distort > Displace...		
Photo	Filters	Distort > Shear...		
Photo	Filters	Distort > Mirror...		
Photo	Filters	Distort > Affine...		
Photo	Filters	Distort > Equations...		
Photo	Filters	Noise > Denoise...		
Photo	Filters	Noise > Add Noise...		
Photo	Filters	Noise > Perlin Noise...		
Photo	Filters	Noise > FFT Noise...		
Photo	Filters	Noise > Dust and Scratches...		
Photo	Filters	Noise > Deinterlace > Even Rows		
Photo	Filters	Noise > Deinterlace > Odd Rows		
Photo	Filters	Detect > Detect Edges		
Photo	Filters	Detect > Detect Horizontal Edges		

Photo	Filters	Detect > Detect Vertical Edges		
Photo	Filters	Colours > Auto Levels		
Photo	Filters	Colours > Auto Contrast		
Photo	Filters	Colours > Auto Colours		
Photo	Filters	Colours > Auto White Balance		
Photo	Filters	Colours > Vignette...		
Photo	Filters	Colours > Remove Vignette...		
Photo	Filters	Colours > Chromatic Aberration		
Photo	Filters	Colours > Defringe...		
Photo	Filters	Colours > Erase White Paper		
Photo	Filters	Colours > Monochrome Dither		
Photo	Filters	Colours > Web Safe Dither		
Photo	Filters	Colours > Emboss...		
Photo	Filters	Colours > Solarise		
Photo	Filters	Colours > Halftone...		
Photo	Filters	Frequency Separation...		
Photo	Filters	Apply Image...		
Photo	Filters	Lighting...		
Photo	Filters	Shadows / Highlights...		
Photo	Filters	Haze Removal...		
Photo	View	Zoom > Zoom In	Ctrl+=	
Photo	View	Zoom > Zoom Out	Ctrl+-	
Photo	View	Zoom > Zoom to Fit	Ctrl+0	
Photo	View	Zoom > Zoom 100%	Ctrl+1	
Photo	View	Zoom > Zoom 200%	Ctrl+2	
Photo	View	Zoom > Zoom 400%	Ctrl+3	
Photo	View	Zoom > Zoom 800%	Ctrl+4	
Photo	View	Zoom > Actual Size	Ctrl+8	
Photo	View	Zoom > Pixel Size	Ctrl+9	
Photo	View	Rotate Left		

Photo	View	Rotate Right		
Photo	View	Show Margins		
Photo	View	Show Guides	Ctrl+;	
Photo	View	Show Grid	Ctrl+'	
Photo	View	Show Rulers	Ctrl+R	
Photo	View	Show Pixel Selection		Ctrl+H
Photo	View	Snapping Manager...		
Photo	View	Grid and Axis Manager...		
Photo	View	Assistant Manager...		
Photo	View	Guides Manager...		
Photo	View	Studio > Batch		
Photo	View	Studio > Library		Ctrl+Alt+L
Photo	View	Studio > Sources		
Photo	View	Studio > Stock		
Photo	View	Studio > Text Styles		
Photo	View	Studio > Hide Studio	Ctrl+Shift+H	
Photo	View	Studio > Reset Studio		
Photo	View	New View		
Photo	View	Move to Previous View Point		
Photo	View	Move to Next View Point		
Photo	View	Show Context Toolbar		
Photo	View	Show Toolbar	Ctrl+Alt+T	
Photo	View	Customise Toolbar...		
Photo	View	Dock Tools		
Photo	View	Show Tools		
Photo	View	Customise Tools...		
Photo	View	Toggle UI	Tab	
Photo	Help	Help...	F1	
Photo	Help	Welcome...		
Photo	Help	Tutorial...		

Photo	Help	Support...		
Photo	Help	About...		
Photo	Tools	View Tool	H	
Photo	Tools	Move Tool	V	
Photo	Tools	Colour Picker Tool	I	
Photo	Tools	Crop Tool	C	
Photo	Tools	Selection Brush Tool	W	
Photo	Tools	Flood Select Tool	W	
Photo	Tools	Rectangular Marquee Tool	M	
Photo	Tools	Elliptical Marquee Tool	M	
Photo	Tools	Column Marquee Tool	M	
Photo	Tools	Row Marquee Tool	M	
Photo	Tools	Free hand Selection Tool	L	
Photo	Tools	Flood Fill Tool	G	
Photo	Tools	Gradient		
Photo	Tools	Paint Brush Tool	B	
Photo	Tools	Colour Replacement Brush Tool	B	
Photo	Tools	Pixel Tool	B	
Photo	Tools	Paint Mixer Tool		
Photo	Tools	Erase Brush Tool	E	
Photo	Tools	Background Erase Brush	E	
Photo	Tools	Flood Erase Tool	E	
Photo	Tools	Dodge Brush Tool	O	
Photo	Tools	Burn Brush Tool	O	
Photo	Tools	Sponge Brush Tool	O	
Photo	Tools	Clone Brush Tool	S	
Photo	Tools	Undo Brush Tool		
Photo	Tools	Blur Brush Tool		
Photo	Tools	Sharpen Brush Tool		
Photo	Tools	Median Brush Tool		

Photo	Tools	Smudge Brush Tool	B	
Photo	Tools	Healing Brush Tool	J	
Photo	Tools	Patch Tool	J	
Photo	Tools	Blemish Removal Tool	J	
Photo	Tools	Inpainting Brush Tool	J	
Photo	Tools	Red Eye Removal Tool	J	
Photo	Tools	Pen Tool	P	
Photo	Tools	Node Tool	P	
Photo	Tools	Rectangle Tool	U	
Photo	Tools	Ellipse Tool	U	
Photo	Tools	Rounded Rectangle Tool	U	
Photo	Tools	Triangle Tool		
Photo	Tools	Diamond Tool		
Photo	Tools	Trapezoid Tool		
Photo	Tools	Polygon Tool		
Photo	Tools	Star Tool		
Photo	Tools	Double Star Tool		
Photo	Tools	Square Star Tool		
Photo	Tools	Arrow Tool		
Photo	Tools	Donut Tool		
Photo	Tools	Pie Tool		
Photo	Tools	Segment Tool		
Photo	Tools	Crescent Tool		
Photo	Tools	Cog Tool		
Photo	Tools	Cloud Tool		
Photo	Tools	Callout Rounded Rectangle Tool		
Photo	Tools	Callout Ellipse Tool		
Photo	Tools	Tear Tool		
Photo	Tools	Heart Tool		
Photo	Tools	Cat Tool		

Photo	Tools	Artistic Text Tool	T	
Photo	Tools	Frame Text Tool	T	
Photo	Tools	Mesh Warp Tool		
Photo	Tools	Perspective Tool		
Photo	Tools	Zoom Tool	Z	
Photo	Selection Brush Tool	Decrease Brush Size	[
Photo	Selection Brush Tool	Increase Brush Size]	
Photo	Paint Brush Tool	Decrease Brush Size	[
Photo	Paint Brush Tool	Increase Brush Size]	
Photo	Colour Replacement Brush Tool	Decrease Brush Size	[
Photo	Colour Replacement Brush Tool	Increase Brush Size]	
Photo	Pixel Tool	Decrease Brush Size	[
Photo	Pixel Tool	Increase Brush Size]	
Photo	Paint Mixer Tool	Decrease Brush Size	[
Photo	Paint Mixer Tool	Increase Brush Size]	
Photo	Erase Brush Tool	Decrease Brush Size	[
Photo	Erase Brush Tool	Increase Brush Size]	
Photo	Background Eraser Tool	Decrease Brush Size	[
Photo	Background Eraser Tool	Increase Brush Size]	
Photo	Dodge Brush Tool	Decrease Brush Size	[
Photo	Dodge Brush Tool	Increase Brush Size]	
Photo	Burn Brush Tool	Decrease Brush Size	[
Photo	Burn Brush Tool	Increase Brush Size]	
Photo	Sponge Brush Tool	Decrease Brush Size	[
Photo	Sponge Brush Tool	Increase Brush Size]	
Photo	Clone Brush Tool	Decrease Brush Size	[
Photo	Clone Brush Tool	Increase Brush Size]	
Photo	Undo Brush Tool	Decrease Brush Size	[

Photo	Undo Brush Tool	Increase Brush Size]	
Photo	Blur Brush Tool	Decrease Brush Size	[
Photo	Blur Brush Tool	Increase Brush Size]	
Photo	Sharpen Brush Tool	Decrease Brush Size	[
Photo	Sharpen Brush Tool	Increase Brush Size]	
Photo	Median Brush Tool	Decrease Brush Size	[
Photo	Median Brush Tool	Increase Brush Size]	
Photo	Smudge Brush Tool	Decrease Brush Size	[
Photo	Smudge Brush Tool	Increase Brush Size]	
Photo	Healing Brush Tool	Decrease Brush Size	[
Photo	Healing Brush Tool	Increase Brush Size]	
Photo	Blemish Removal Tool	Decrease Brush Size	[
Photo	Blemish Removal Tool	Increase Brush Size]	
Photo	Inpainting Brush Tool	Decrease Brush Size	[
Photo	Inpainting Brush Tool	Increase Brush Size]	
Photo	Pen Tool	Break Curve		
Photo	Pen Tool	Join Curve		
Photo	Node Tool	Break Curve	[
Photo	Node Tool	Join Curve]	
Photo	Miscellaneous	Next Window	Ctrl+Tab	
Photo	Miscellaneous	Previous Window	Ctrl+Shift+Tab	
Photo	Miscellaneous	Cycle Snapping Panes	'	
Photo	Miscellaneous	Reset Selection Box	.	
Photo	Miscellaneous	Set Fill to None	/	
Photo	Miscellaneous	Set Fill to 50% Grey		Shift+D
Photo	Miscellaneous	Set Fill to Black and White		D
Photo	Miscellaneous	Swap Line and Fill	Shift+X	
Photo	Miscellaneous	Switch to Next View	`	
Photo	Miscellaneous	Toggle 32-bit Preview Panel		
Photo	Miscellaneous	Toggle Adjustment Panel		

Photo	Miscellaneous	Toggle Brushes Panel		
Photo	Miscellaneous	Toggle Channels Panel		
Photo	Miscellaneous	Toggle Character Panel		
Photo	Miscellaneous	Toggle Colour Panel		
Photo	Miscellaneous	Toggle Quick Mask [Q]	Q	
Photo	Miscellaneous	Toggle Effects Panel		
Photo	Miscellaneous	Toggle EXIF Panel		
Photo	Miscellaneous	Toggle Fill Context	X	
Photo	Miscellaneous	Toggle Histogram Panel		
Photo	Miscellaneous	Toggle History Panel		
Photo	Miscellaneous	Toggle Frequency Layer	F	
Photo	Miscellaneous	Toggle Info Panel		
Photo	Miscellaneous	Toggle Layers Panel		
Photo	Miscellaneous	Toggle Macro Panel		
Photo	Miscellaneous	Toggle Navigator Panel		
Photo	Miscellaneous	Toggle Paragraph Panel		
Photo	Miscellaneous	Toggle Scope Panel		
Photo	Miscellaneous	Toggle Snapping	;	
Photo	Miscellaneous	Toggle Snapshots Panel		
Photo	Miscellaneous	Toggle Styles Panel		
Photo	Miscellaneous	Toggle Swatches Panel		
Photo	Miscellaneous	Toggle Transform Panel		
Liquify	File	Personas > Photo		
Liquify	File	Personas > Develop		
Liquify	File	Personas > Tone Mapping		
Liquify	File	Personas > Export		
Liquify	File	New	Ctrl+N	
Liquify	File	New from Clipboard	Ctrl+Alt+Shift+N	
Liquify	File	New Panorama...	Ctrl+Alt+Shift+P	
Liquify	File	New Stack...	Ctrl+Alt+Shift+O	

Liquify	File	New HDR Merge...		
Liquify	File	New Focus Merge...		
Liquify	File	New Batch Job...		
Liquify	File	Open...	Ctrl+O	
Liquify	File	Open Recent > Clear		
Liquify	File	Close	Ctrl+W	
Liquify	File	Exit		
Liquify	Edit	Undo	Ctrl+Z	
Liquify	Edit	Redo	Ctrl+Y	
Liquify	Edit	Cut	Ctrl+X	
Liquify	Edit	Copy	Ctrl+C	
Liquify	Edit	Paste	Ctrl+V	
Liquify	Edit	Preferences...	Ctrl+.	
Liquify	View	Zoom > Zoom In	Ctrl+=	
Liquify	View	Zoom > Zoom Out	Ctrl+-	
Liquify	View	Zoom > Zoom to Fit	Ctrl+0	
Liquify	View	Zoom > Zoom 100%	Ctrl+1	
Liquify	View	Zoom > Zoom 200%	Ctrl+2	
Liquify	View	Zoom > Zoom 400%	Ctrl+3	
Liquify	View	Zoom > Zoom 800%	Ctrl+4	
Liquify	View	Zoom > Actual Size	Ctrl+8	
Liquify	View	Zoom > Pixel Size	Ctrl+9	
Liquify	View	Rotate Left		
Liquify	View	Rotate Right		
Liquify	View	Show Margins		
Liquify	View	Show Guides	Ctrl+;	
Liquify	View	Show Grid	Ctrl+'	
Liquify	View	Show Rulers	Ctrl+R	
Liquify	View	Show Pixel Selection		Ctrl+H
Liquify	View	Studio > Brush		

Liquify	View	Studio > Channels		
Liquify	View	Studio > Channels		
Liquify	View	Studio > Histogram		
Liquify	View	Studio > History		
Liquify	View	Studio > Mask		
Liquify	View	Studio > Mesh		
Liquify	View	Studio > Navigator		
Liquify	View	Studio > Hide Studio	Ctrl+Shift+H	
Liquify	View	Studio > Reset Studio		
Liquify	View	New View		
Liquify	View	Show Context Toolbar		
Liquify	View	Show Toolbar	Ctrl+Alt+T	
Liquify	View	Customise Toolbar...		
Liquify	View	Dock Tools		
Liquify	View	Show Tools		
Liquify	View	Customise Tools...		
Liquify	View	Toggle UI	Tab	
Liquify	Help	Help...	F1	
Liquify	Help	Welcome...		
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Liquify	Help	Support...		
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Liquify	Tools	Liquify Hand Tool	H	
Liquify	Tools	Liquify Zoom Tool	Z	
Liquify	Tools	Liquify Push Forward Tool	P	
Liquify	Tools	Liquify Push Left Tool	L	
Liquify	Tools	Liquify Twirl Tool	T	
Liquify	Tools	Liquify Pinch Tool	U	
Liquify	Tools	Liquify Punch Tool	N	
Liquify	Tools	Liquify Turbulence Tool	B	

Liquify	Tools	Liquify Mesh Clone Tool	C	
Liquify	Tools	Liquify Reconstruct Tool	R	
Liquify	Tools	Liquify Freeze Tool	F	
Liquify	Tools	Liquify Thaw Tool	W	
Liquify	Miscellaneous	Next Window	Ctrl+Tab	
Liquify	Miscellaneous	Previous Window	Ctrl+Shift+Tab	
Liquify	Miscellaneous	Clear Mask	Ctrl+D	
Liquify	Miscellaneous	Cycle View Mode	,	
Liquify	Miscellaneous	Invert Mask	Ctrl+I	
Liquify	Miscellaneous	Mask All	Ctrl+A	
Liquify	Miscellaneous	Switch to Next View	`	
Develop	File	Personas > Photo		
Develop	File	Personas > Liquify		
Develop	File	Personas > Tone Mapping		
Develop	File	Personas > Export		
Develop	File	New	Ctrl+N	
Develop	File	New from Clipboard	Ctrl+Alt+Shift+N	
Develop	File	New Panorama...	Ctrl+Alt+Shift+P	
Develop	File	New Stack...	Ctrl+Alt+Shift+O	
Develop	File	New HDR Merge...		
Develop	File	New Focus Merge...		
Develop	File	New Batch Job...		
Develop	File	Open...	Ctrl+O	
Develop	File	Open Recent > Clear		
Develop	File	Close	Ctrl+W	
Develop	File	Exit		
Develop	Edit	Undo	Ctrl+Z	
Develop	Edit	Redo	Ctrl+Y	
Develop	Edit	Cut	Ctrl+X	
Develop	Edit	Copy	Ctrl+C	

Develop	Edit	Paste	Ctrl+V	
Develop	Edit	Preferences...	Ctrl+.	
Develop	View	Zoom > Zoom In	Ctrl+=	
Develop	View	Zoom > Zoom Out	Ctrl+-	
Develop	View	Zoom > Zoom to Fit	Ctrl+0	
Develop	View	Zoom > Zoom 100%	Ctrl+1	
Develop	View	Zoom > Zoom 200%	Ctrl+2	
Develop	View	Zoom > Zoom 400%	Ctrl+3	
Develop	View	Zoom > Zoom 800%	Ctrl+4	
Develop	View	Zoom > Actual Size	Ctrl+8	
Develop	View	Zoom > Pixel Size	Ctrl+9	
Develop	View	Rotate Left		
Develop	View	Rotate Right		
Develop	View	Show Margins		
Develop	View	Show Guides	Ctrl+;	
Develop	View	Show Grid	Ctrl+'	
Develop	View	Show Rulers	Ctrl+R	
Develop	View	Show Pixel Selection		Ctrl+H
Develop	View	Snapping Manager...		
Develop	View	Grid and Axis Manager...		
Develop	View	Assistant Manager...		
Develop	View	Guides Manager...		
Develop	View	Studio > Basic		
Develop	View	Studio > Details		
Develop	View	Studio > EXIF		
Develop	View	Studio > Focus		
Develop	View	Studio > Histogram		
Develop	View	Studio > History		
Develop	View	Studio > Info		
Develop	View	Studio > Lens		

Develop	View	Studio > Navigator		
Develop	View	Studio > Overlays		
Develop	View	Studio > Scope		
Develop	View	Studio > Snapshots		
Develop	View	Studio > Tones		
Develop	View	Studio > Hide Studio	Ctrl+Shift+H	
Develop	View	Studio > Reset Studio		
Develop	View	New View		
Develop	View	Show Context Toolbar		
Develop	View	Show Toolbar	Ctrl+Alt+T	
Develop	View	Customise Toolbar...		
Develop	View	Dock Tools		
Develop	View	Show Tools		
Develop	View	Customise Tools...		
Develop	View	Toggle UI	Tab	
Develop	Help	Help...	F1	
Develop	Help	Welcome...		
Develop	Help	Tutorial...		
Develop	Help	Support...		
Develop	Help	About...		
Develop	Tools	View Tool	H	
Develop	Tools	Zoom Tool	Z	
Develop	Tools	Red Eye Removal Tool	R	
Develop	Tools	Blemish Removal Tool	L	
Develop	Tools	Overlay Paint Tool	B	
Develop	Tools	Overlay Erase Tool	E	
Develop	Tools	Overlay Gradient Tool	G	
Develop	Tools	Crop Tool	C	
Develop	Tools	White Balance Tool	W	
Develop	Miscellaneous	Next Window	Ctrl+Tab	

Develop	Miscellaneous	Previous Window	Ctrl+Shift+Tab	
Develop	Miscellaneous	Cycle View Mode	.	
Develop	Miscellaneous	Switch to Next View	`	
Develop	Miscellaneous	Toggle Snapping	;	
Tone Mapping	File	Personas > Photo		
Tone Mapping	File	Personas > Liquify		
Tone Mapping	File	Personas > Develop		
Tone Mapping	File	Personas > Export		
Tone Mapping	File	New	Ctrl+N	
Tone Mapping	File	New from Clipboard	Ctrl+Alt+Shift+N	
Tone Mapping	File	New Panorama...	Ctrl+Alt+Shift+P	
Tone Mapping	File	New Stack...	Ctrl+Alt+Shift+O	
Tone Mapping	File	New HDR Merge...		
Tone Mapping	File	New Focus Merge...		
Tone Mapping	File	New Batch Job...		
Tone Mapping	File	Open...	Ctrl+O	
Tone Mapping	File	Open Recent > Clear		
Tone Mapping	File	Close	Ctrl+W	

Tone Mapping	File	Exit		
Tone Mapping	Edit	Undo	Ctrl+Z	
Tone Mapping	Edit	Redo	Ctrl+Y	
Tone Mapping	Edit	Cut	Ctrl+X	
Tone Mapping	Edit	Copy	Ctrl+C	
Tone Mapping	Edit	Paste	Ctrl+V	
Tone Mapping	Edit	Preferences...	Ctrl+.	
Tone Mapping	View	Zoom > Zoom In	Ctrl+=	
Tone Mapping	View	Zoom > Zoom Out	Ctrl+-	
Tone Mapping	View	Zoom > Zoom to Fit	Ctrl+0	
Tone Mapping	View	Zoom > Zoom 100%	Ctrl+1	
Tone Mapping	View	Zoom > Zoom 200%	Ctrl+2	
Tone Mapping	View	Zoom > Zoom 400%	Ctrl+3	
Tone Mapping	View	Zoom > Zoom 800%	Ctrl+4	
Tone Mapping	View	Zoom > Actual Size	Ctrl+8	
Tone Mapping	View	Zoom > Pixel Size	Ctrl+9	

Tone Mapping	View	Rotate Left		
Tone Mapping	View	Rotate Right		
Tone Mapping	View	Reset Rotation		
Tone Mapping	View	Show Margins		
Tone Mapping	View	Show Guides	Ctrl+;	
Tone Mapping	View	Show Grid	Ctrl+'	
Tone Mapping	View	Show Rulers	Ctrl+R	
Tone Mapping	View	Show Pixel Selection		Ctrl+H
Tone Mapping	View	Studio > 32-bit Preview		
Tone Mapping	View	Studio > Histogram		
Tone Mapping	View	Studio > History		
Tone Mapping	View	Studio > Info		
Tone Mapping	View	Studio > Navigator		
Tone Mapping	View	Studio > Overlays		
Tone Mapping	View	Studio > Presets		
Tone Mapping	View	Studio > Scope		

Tone Mapping	View	Studio > Tone Map		
Tone Mapping	View	Studio > Hide Studio	Ctrl+Shift+H	
Tone Mapping	View	Studio > Reset Studio		
Tone Mapping	View	New View		
Tone Mapping	View	Show Context Toolbar		
Tone Mapping	View	Show Toolbar	Ctrl+Alt+T	
Tone Mapping	View	Customise Toolbar...		
Tone Mapping	View	Dock Tools		
Tone Mapping	View	Show Tools		
Tone Mapping	View	Customise Tools...		
Tone Mapping	View	Toggle UI	Tab	
Tone Mapping	Help	Help...	F1	
Tone Mapping	Help	Welcome...		
Tone Mapping	Help	Tutorial...		
Tone Mapping	Help	Support...		
Tone Mapping	Help	About...		

Tone Mapping	Tools	View Tool	H	
Tone Mapping	Tools	Zoom Tool	Z	
Tone Mapping	Tools	Overlay Paint Tool	B	
Tone Mapping	Tools	Overlay Erase Tool	E	
Tone Mapping	Tools	Overlay Gradient Tool	G	
Tone Mapping	Miscellaneous	Next Window	Ctrl+Tab	
Tone Mapping	Miscellaneous	Previous Window	Ctrl+Shift+Tab	
Tone Mapping	Miscellaneous	Cycle View Mode	.	
Tone Mapping	Miscellaneous	Switch to Next View	`	
Export	File	Personas > Photo		
Export	File	Personas > Liquify		
Export	File	Personas > Develop		
Export	File	Personas > Tone Mapping		
Export	File	New	Ctrl+N	
Export	File	New from Clipboard	Ctrl+Alt+Shift+N	
Export	File	New Panorama...	Ctrl+Alt+Shift+P	
Export	File	New Stack...	Ctrl+Alt+Shift+O	
Export	File	New HDR Merge...		
Export	File	New Focus Merge...		
Export	File	New Batch Job...		
Export	File	Open...	Ctrl+O	
Export	File	Open Recent > Clear		

Export	File	Close	Ctrl+W	
Export	File	Save	Ctrl+S	
Export	File	Save As...	Ctrl+Shift+S	
Export	File	Export...	Ctrl+Alt+Shift+S	
Export	File	Print...	Ctrl+P	
Export	File	Exit		
Export	Edit	Undo	Ctrl+Z	
Export	Edit	Redo	Ctrl+Y	
Export	Edit	Cut	Ctrl+X	
Export	Edit	Copy	Ctrl+C	
Export	Edit	Paste	Ctrl+V	
Export	Edit	Delete	Delete	
Export	Edit	Preferences...	Ctrl+.	
Export	View	Zoom > Zoom In	Ctrl+=	
Export	View	Zoom > Zoom Out	Ctrl+-	
Export	View	Zoom > Zoom to Fit	Ctrl+0	
Export	View	Zoom > Zoom 100%	Ctrl+1	
Export	View	Zoom > Zoom 200%	Ctrl+2	
Export	View	Zoom > Zoom 400%	Ctrl+3	
Export	View	Zoom > Zoom 800%	Ctrl+4	
Export	View	Zoom > Actual Size	Ctrl+8	
Export	View	Zoom > Pixel Size	Ctrl+9	
Export	View	Rotate Left		
Export	View	Rotate Right		
Export	View	Reset Rotation		
Export	View	View Mode > Pixels	Ctrl+Alt+Y	
Export	View	View Mode > Pixels (Retina)	Ctrl+Alt+Shift+Y	
Export	View	View Mode > Vector		
Export	View	View Mode > Outline		
Export	View	View Mode > Clip to Canvas	\	

Export	View	New View		
Export	View	Show Margins		
Export	View	Show Guides	Ctrl+;	
Export	View	Show Grid	Ctrl+'	
Export	View	Show Rulers	Ctrl+R	
Export	View	Studio > Hide Studio	Ctrl+Shift+H	
Export	View	Studio > Reset Studio		
Export	View	Assistant Manager...		
Export	View	Guides Manager...		
Export	View	Snapping Manager...		
Export	View	Grid and Axis Manager...		
Export	View	Show Context Toolbar		
Export	View	Show Toolbar	Ctrl+Alt+T	
Export	View	Customise Toolbar...		
Export	View	Dock Tools		
Export	View	Show Tools		
Export	View	Customise Tools...		
Export	View	Toggle UI	Tab	
Export	Help	Help...	F1	
Export	Help	Welcome...		
Export	Help	Tutorial...		
Export	Help	Support...		
Export	Help	About...		
Export	Tools	Slice Tool	S	
Export	Tools	Slice Selection Tool	L	
Export	Tools	View Tool	H	
Export	Tools	Zoom Tool	Z	
Export	Miscellaneous	Next Window	Ctrl+Tab	
Export	Miscellaneous	Previous Window	Ctrl+Shift+Tab	
Export	Miscellaneous	Switch to Next View	`	

Export	Miscellaneous	Toggle Export Slices Panel		
Export	Miscellaneous	Toggle Export Layers Panel		
Export	Miscellaneous	Toggle Export Options Panel		
Export	Miscellaneous	Toggle History Panel		
Export	Miscellaneous	Toggle Navigator Panel		
Export	Miscellaneous	Toggle Transform Panel		
Panorama	File	Personas > Photo		
Panorama	File	Personas > Liquify		
Panorama	File	Personas > Develop		
Panorama	File	Personas > Tone Mapping		
Panorama	File	Personas > Export		
Panorama	File	New	Ctrl+N	
Panorama	File	New Panorama...	Ctrl+Alt+Shift+P	
Panorama	File	New Stack...	Ctrl+Alt+Shift+O	
Panorama	File	New HDR Merge...		
Panorama	File	New Focus Merge...		
Panorama	File	New Batch Job...		
Panorama	File	Open...	Ctrl+O	
Panorama	File	Open Recent > Clear		
Panorama	File	Close	Ctrl+W	
Panorama	File	Save	Ctrl+S	
Panorama	File	Save As...	Ctrl+Shift+S	
Panorama	File	Print...	Ctrl+P	
Panorama	File	Exit		
Panorama	Edit	Undo	Ctrl+Z	
Panorama	Edit	Redo	Ctrl+Y	
Panorama	Edit	Cut	Ctrl+X	
Panorama	Edit	Copy	Ctrl+C	
Panorama	Edit	Paste	Ctrl+V	
Panorama	Edit	Preferences...	Ctrl+.	

Panorama	View	Zoom > Zoom In	Ctrl+=	
Panorama	View	Zoom > Zoom Out	Ctrl+-	
Panorama	View	Zoom > Zoom to Fit	Ctrl+0	
Panorama	View	Zoom > Zoom 100%	Ctrl+1	
Panorama	View	Zoom > Zoom 200%	Ctrl+2	
Panorama	View	Zoom > Zoom 400%	Ctrl+3	
Panorama	View	Zoom > Zoom 800%	Ctrl+4	
Panorama	View	Zoom > Actual Size	Ctrl+8	
Panorama	View	Zoom > Pixel Size	Ctrl+9	
Panorama	View	Rotate Left		
Panorama	View	Rotate Right		
Panorama	View	Reset Rotation		
Panorama	View	Show Margins		
Panorama	View	Show Guides	Ctrl+;	
Panorama	View	Show Grid	Ctrl+'	
Panorama	View	Show Rulers	Ctrl+R	
Panorama	View	Studio > EXIF		
Panorama	View	Studio > Histogram		
Panorama	View	Studio > History		
Panorama	View	Studio > Info		
Panorama	View	Studio > Navigator		
Panorama	View	Studio > Scope		
Panorama	View	Studio > Hide Studio	Ctrl+Shift+H	
Panorama	View	Studio > Reset Studio		
Panorama	View	New View		
Panorama	View	Show Context Toolbar		
Panorama	View	Show Toolbar	Ctrl+Alt+T	
Panorama	View	Customise Toolbar...		
Panorama	View	Dock Tools		
Panorama	View	Show Tools		

Panorama	View	Customise Tools...		
Panorama	View	Toggle UI	Tab	
Panorama	Help	Help...	F1	
Panorama	Help	Welcome...		
Panorama	Help	Tutorial...		
Panorama	Help	Support...		
Panorama	Help	About...		
Panorama	Tools	Hand Tool	H	
Panorama	Tools	Zoom Tool	Z	
Panorama	Tools	Transform Source Image Tool	A	
Panorama	Tools	Add to Source Image Mask Tool	L	
Panorama	Tools	Erase from Source Image Mask Tool	U	
Panorama	Tools	Crop Tool	C	
Panorama	Miscellaneous	Next Window	Ctrl+Tab	
Panorama	Miscellaneous	Previous Window	Ctrl+Shift+Tab	
Panorama	Miscellaneous	Cycle View Mode	.	
Panorama	Miscellaneous	Switch to Next View	`	
Photo	Text Entry	Bold	Ctrl+B	
Photo	Text Entry	Italic	Ctrl+I	
Photo	Text Entry	Underline	Ctrl+U	
Photo	Text Entry	Align Left	Ctrl+Alt+L	
Photo	Text Entry	Align Centre	Ctrl+Alt+C	
Photo	Text Entry	Align Right	Ctrl+Alt+R	
Photo	Text Entry	Justify Left	Ctrl+Alt+	
Photo	Text Entry	Spelling Options	Ctrl+Shift+;	
Photo	Text Entry	Line Break	Shift+Return	
Photo	Text Entry	Non Breaking Space	Alt+Spacebar	
Photo	Text Entry	En Dash	Alt+-	
Photo	Text Entry	Em Dash	Alt+Shift+-	
Photo	Top Level	File	Alt+F	

Photo	Top Level	Edit	Alt+E	
Photo	Top Level	Text	Alt+T	
Photo	Top Level	Document	Alt+D	
Photo	Top Level	Layer	Alt+L	
Photo	Top Level	Select	Alt+S	
Photo	Top Level	Arrange	Alt+A	
Photo	Top Level	View	Alt+V	
Photo	Top Level	Window	Alt+W	
Photo	Top Level	Help	Alt+H	