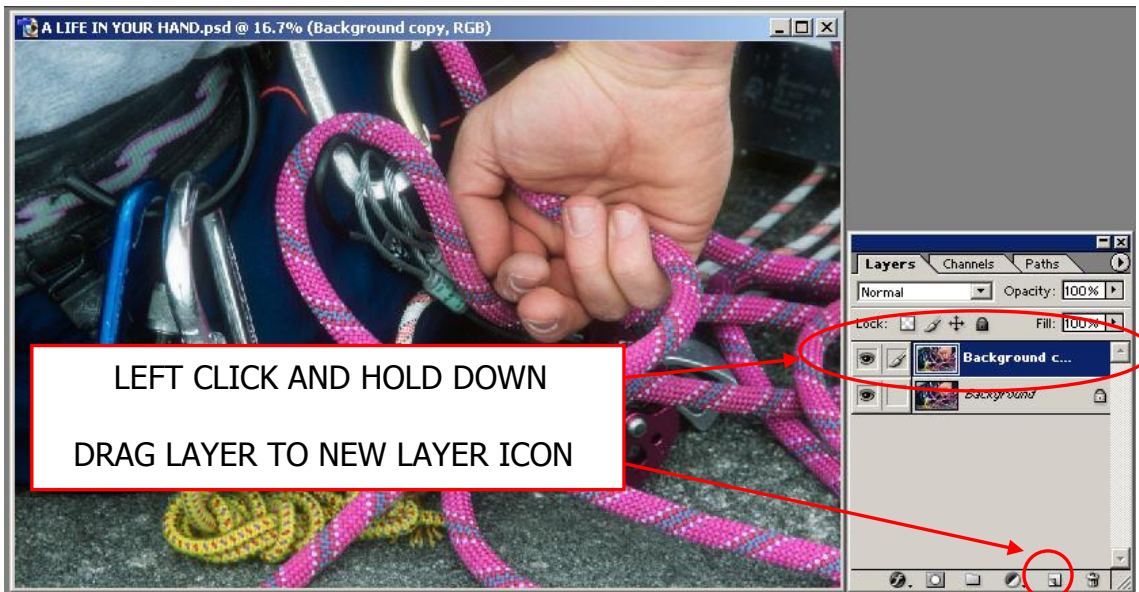


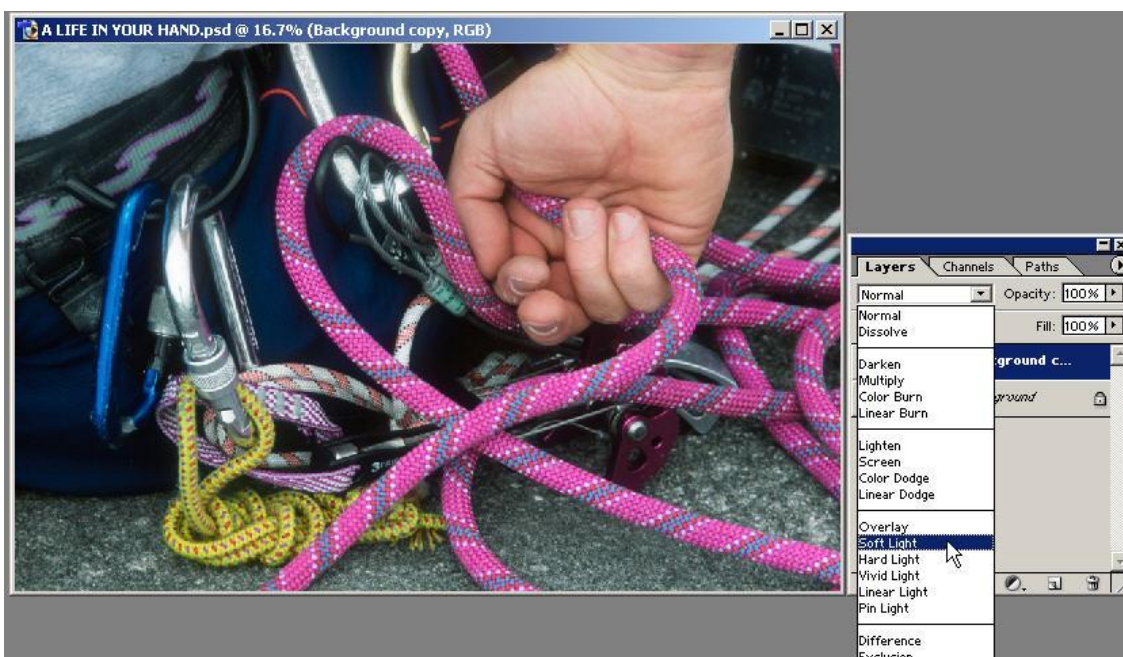
# DDIMAGES PHOTOSHOP TUTORIAL 4

## IMAGE SHARPENING, USING THE HIGH PASS FILTER

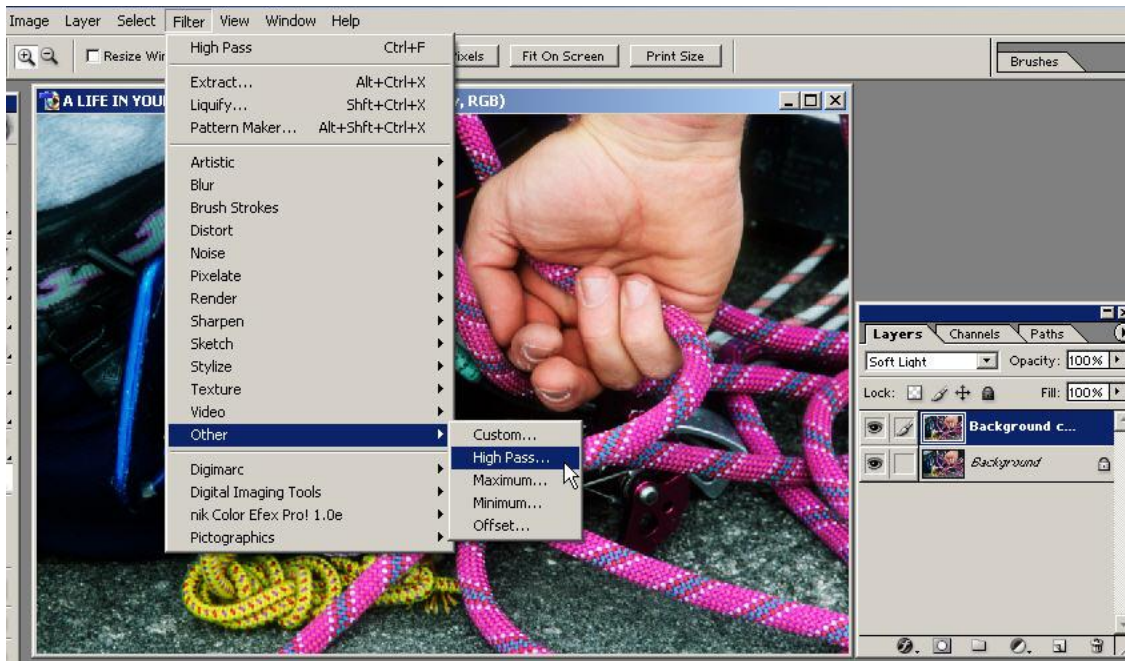
1. Copy the Background Layer by Left clicking on the layer, holding the left button down and dragging the layer over the Create New Layer icon and letting go.



2. With the copy layer active, select the layer blend mode as **Soft Light**. This will be the best mode for sharpening most images, but by all means try out **Hard Light** or **Vivid Light** for exaggerated sharpening

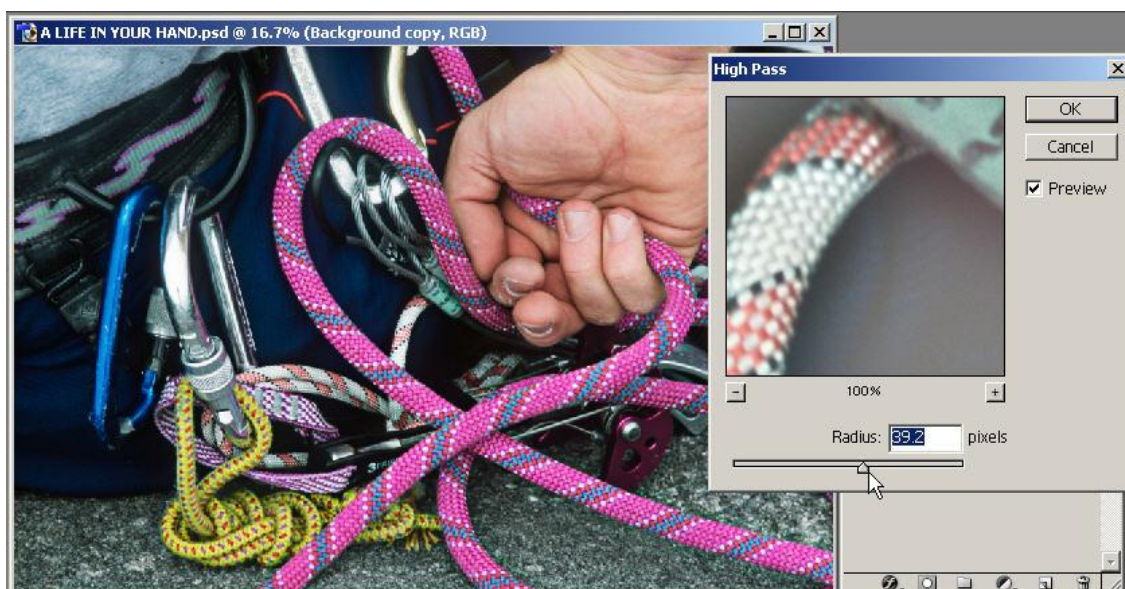


### 3. Select **Filter / Other / High Pass**

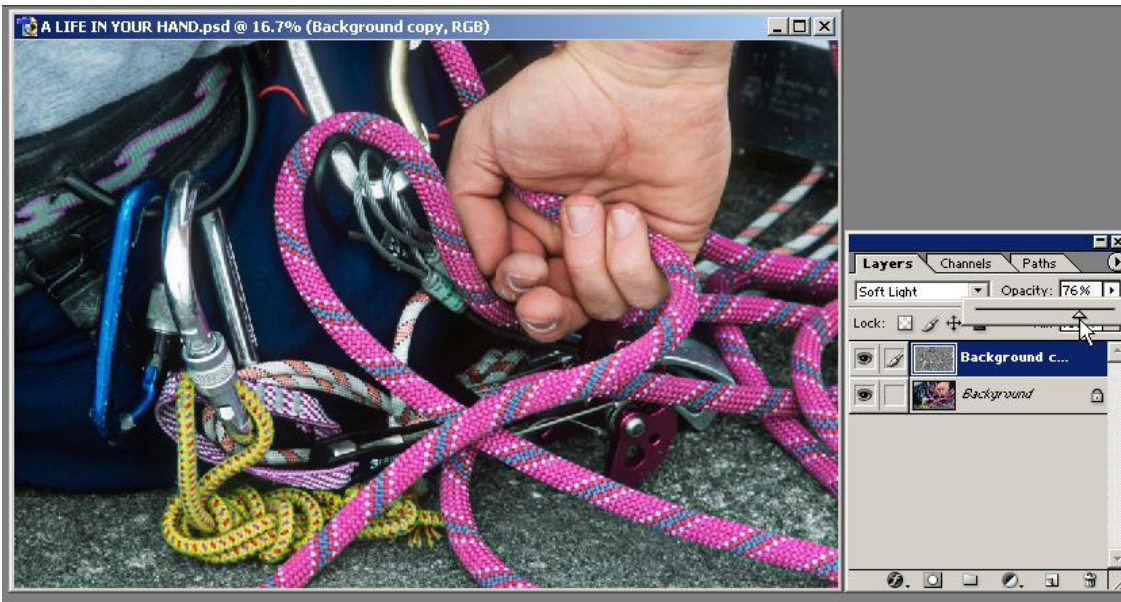


### 4. Adjust the Pixel Radius slider until you reach the desired degree of sharpening and click OK.

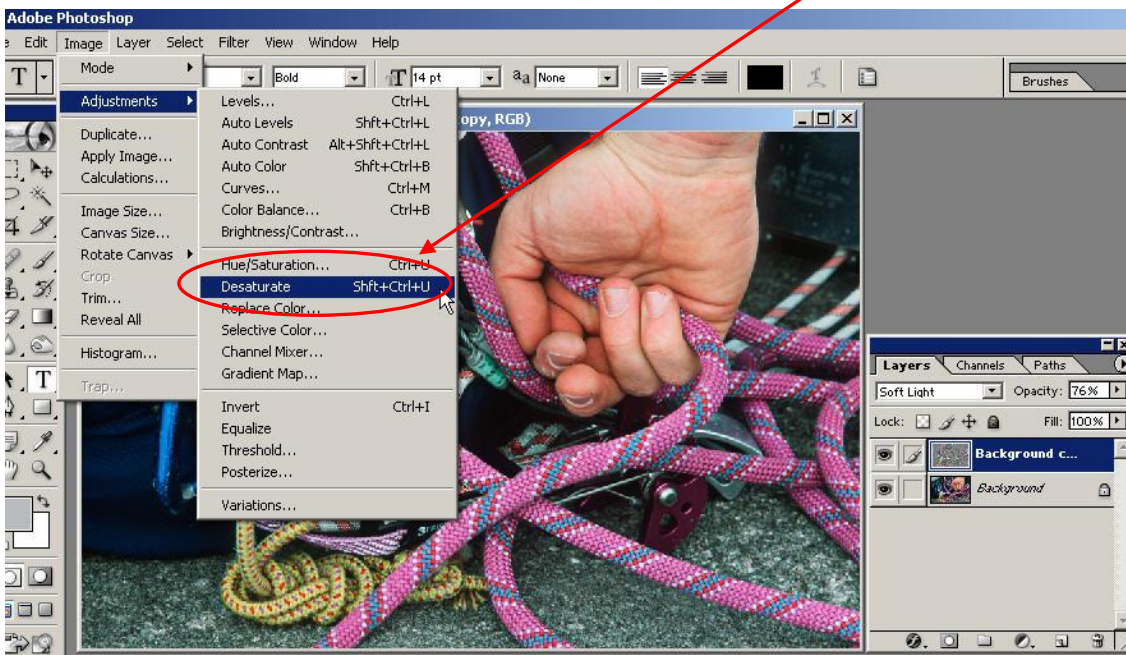
**Note:** It is better to slightly over sharpen at this stage because we can always reduce it later.



**5. Having slightly over sharpened the image, we can now reduce the amount of sharpening (if we need to) by reducing the Layer Opacity.**



**6. This sharpening process can slightly saturate the colours, so all we need to do to is, return the image to the original colour is to desaturate this layer by going to **Image/Adjustments/Desaturate****



**7. The sharpening is now complete. If sharpening haloes are present or you feel that you have oversharpened the image, lower the sharpening layer opacity to reduce the haloes and the amount of sharpening.**