

## Adobe Photoshop

### Layer

Layer is the screen of editing photos or the phases of a canvas. In this process, editing can be done putting numerous transparent canvases one after another.

1. An icon of a lock is viewed to the right of a layer bar. It indicates that the layer has been locked. The object of a locked layer can not be shifted by clicking or dragging with 'Move' tool.



Image 1: Locked Layer

2. If 'white' is kept as 'Background Content' and 'Background' while opening new file, 'Background' will be viewed on layer palette.
3. 'Background' can be transformed into layer to shift the sample picture of the flower elsewhere.

## To accomplish the task

1. Double click on 'Background' of layer palette, and a dialogue box named 'New Layer' will be shown.

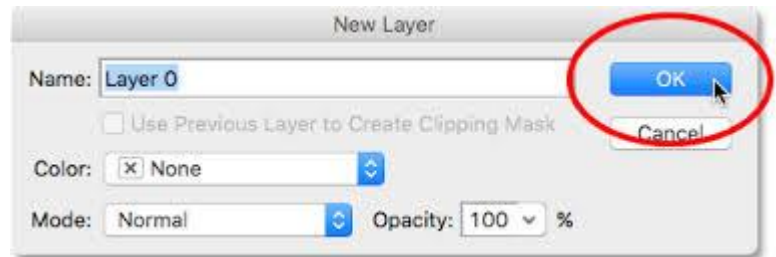
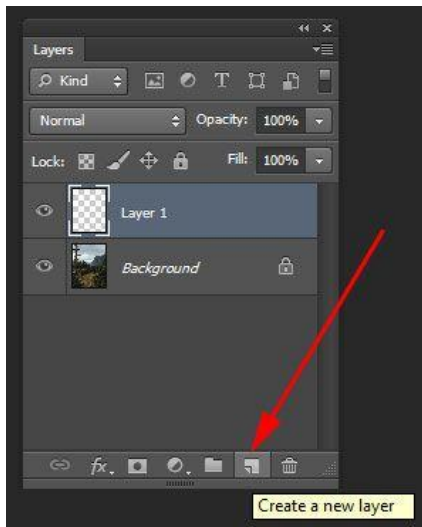


Image 2: New Layer

2. In the 'Name' box 'Layer 0' will be viewed. Click OK button of the dialogue box, it will disappear, and the 'Background' layer will be transformed to 'Layer 0'.
3. The 'Background' layer will be 'Layer 1' if it is written after erasing 'Layer 0' in the 'Name' box of the dialogue box.
4. If you click on any part of the picture with 'Background Eraser' tool, that part will be eraser and the layer of the palette will automatically be transformed into 'Layer 0'.
5. If any part of the picture is erased by Eraser tool, the layer will not be transformed into 'Layer 0'.

## To add new layers in palette

1. Click 'Create a New Layer' icon below the palette, a new layer will be added above the existing or selected layer. This layer will be transparent one.
2. Creating any new object in the newly added layer, shift it elsewhere if required. If five layers are created in this way, no. 2 will be above layer no. 1, no. 3 will be above no. 2, no. 4 will above no. 3. If more layers are added, those will be arranged serially.

3. The arrangement of steps can be changed if required. Clicking layer no. 2 and keeping press on the mouse, drag it and release on layer no. 3 and 4. After the selection of dividing line between two layers, release the pressure on the mouse.
4. 'Background Layer' cannot be shifted in this way. It should be transformed into layer to replace it into another stage.

## Thumbnail Icon

There is a thumbnail icon on the right side of the icon of eye. The meaning of thumbnail means the miniature version of large picture. This miniature version on the layer along with the picture on the screen is viewed in the thumbnail icon. It facilitates to edit the picture on particular layers.

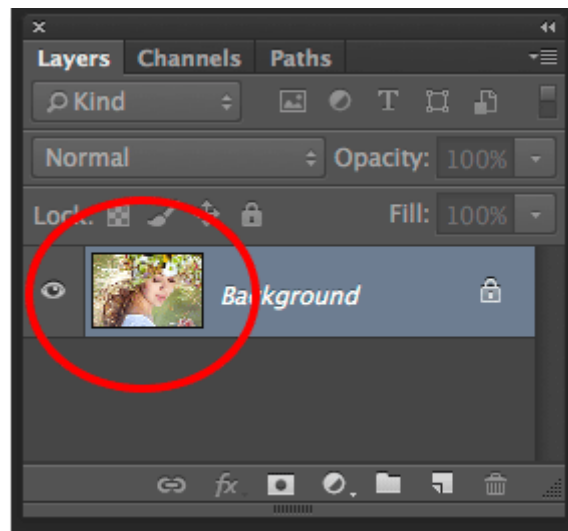


Image 3: The preview thumbnail in the Layers panel

## Clustering, integrating and Segregating Palette

Numerous palettes can be paneled together.

1. The present palette is activated as a 'Layer Palette'. Click the layer tab and drag it outside the palette to release. The Layer palette will exist as an individual or single palette.
2. Again, clicking the tab of the individual Layer, release inside another palette by dragging it. Thick lines around the palette will be viewed. The Layer taken by dragging will be included in the cluster.

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3. If the 'Layer' palette is not viewed on the screen, select Layer command from Window menu, and you will get the Layer palette.



Image 4: Layer Palette from 'Window' menu