



Layer: displays selected layer
Channel: displays selected channel

Native Feature

Dream button: creates the Native Feature picture

Classify button: classifies the image and prints out top 5 object names and probabilities

Save jpeg button: opens a window where you can name your image. It will be saved into the images folder

New Window button: displays the image, layer name, channel and description in a new window for comparison

Push to Pic button: takes the native feature picture and transfers it to the Picture area for further dreaming

Iteration slider: chooses the number of iterations for the dream. If set to 0 then a random noise image will be generated. I recommend 5. After 10 there is no added complexity, it just increases the time needed to create the image

Picture

Dream button: combines the selected layer and channel with the imported image. This can be done as many times as desired but a second dream will dream on top of the modifications made by the first dream and so on.

Classify button: same as NF button

Save jpeg button: same as NF button

New window button: same as NF button except it displays the imported image in its original dimensions

Import button: choose a jpg or jpeg from your computer

Original button: resets the image to the originally imported picture

Iteration slider: selects the strength of the dream applied to the image