

To read images in GNU Octave version 2.1.42 (freely available online)
`[r,g,b] = imread('myimage.ppm');`
`[r,g,b] = imread('myimage.jpeg');`

writing images is similar

`imwrite('newname.jpeg',r,g,b);`

`imwrite('newname.ppm',r,g,b);`

Images can be read/written in many different formats

For C/C++ see source code for reading/writing binary ppm/pgm files