1] Why use cv2?

A - <http://stackoverflow.com/questions/10417108/what-is-different-between-all-these-opencv-python-interfaces>

2] Image class

A - <http://effbot.org/imagingbook/pil-index.htm>

<https://pillow.readthedocs.io/en/4.1.x/>

3] Creating and using Dictionary

A - <http://stackoverflow.com/questions/8424942/creating-a-new-dict-in-python>

<http://stackoverflow.com/questions/22603329/storing-and-retrieving-images-in-dictionary-python>

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<http://stackoverflow.com/questions/3241929/python-find-dominant-most-common-color-in-an-image>

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<https://github.com/99designs/colorific>

<https://github.com/fengsp/color-thief-py>

<https://github.com/dslackw/colored>

<https://github.com/lokesh/color-thief>

Best

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