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The main difference between RAW and JPEG is that RAW does not compress the image whereas JPEG does. RAW format is lossless quality. Lossless quality will not remove data from the image file, and it will not do anything to the image quality, whereas JPEG is a lossy file. A lossy file will remove data from the image file permanently to create more storage and make the file much smaller than a RAW file. A lossless quality file will much larger files and more unwanted data which can take out a lot. A RAW file will capture many of the details using the scanner from the camera, and it will capture the best color in the image. A JPEG file will still capture many details in the image, however since JPEG are 8-bit and RAW is mostly 12-bit, JPEG will not capture the best color than a RAW format. RAW files also take up more time to download, whereas JPEG can quickly be downloaded.

If I had to pick between RAW or JPEG file formats, I would pick JPEG. As a person who takes ten pictures in the same position and same lighting, I would take up a lot of storage. I think RAW format would be great in special occasions, however I believe JPEG will be my go-to format for any picture. JPEG is much easier to work with, and it is faster. I believe that JPEG still has great quality pictures, however RAW format can take up a lot of time and storage data. Furthermore, in my past courses, the professor would prefer or only require you to upload an image in JPEG.