
Subject: Re: FOR loops removal
Posted by [Chris\[6\]](#) on Fri, 22 Aug 2008 18:19:36 GMT
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Are you looping 139520 times because you have that many images you are reading from disk? If so, you probably aren't going to be able to do any better. I/O is unavoidably slow. If not, what are you doing that requires so many loops? How quickly do you process one image?

As a general guideline, most image processing on a single image (say a few megapixels) should be on the order of a few seconds once vectorized well. If you have several hundred thousand images, one thing to consider is to merge them into larger files (by making data cubes). This would reduce the number of hard-disk seeks during IO.
