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Subject: hist\_2d question

Posted by [jeffnetties4870](#) on Tue, 16 Dec 2008 13:45:51 GMT

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Hi folks,

I'm working with 2d histograms for the first time, and have a question the documentation doesn't seem to answer (or i missed it).

Is there a way to construct your bins such that you'll know how many output DN your image has? I want to put a color table on my image, and have been constructing color tables to match the number of output DN, which is fine but i'm wondering if there's a way to ensure 256 DN in the output. I'm sure the answer to this question is "make your bins right", but i'm wondering if there's a straightforward way to calculate how to do that.

Thanks for any help,  
Jeff

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