Subject: Re: how many array elements with a certain value in a row
Posted by Jeremy Bailin on Thu, 01 Apr 2010 13:40:00 GMT

> That sounds right. I recall HISTOGRAM scans left to right along rows.
> So a histogram of the labeled image coupled with the reverse indices
> and a row look-up function to convert from index to row should provide
> enough info.

Hmmm, yeah that would probably work. I'm not sure it's any less
convoluted than the TOTAL(/CUMULATIVE)-based solution I was thinking
of.

> Is this like a run-length-encoding you're looking for?

I suppose that someone implementing run-length-encoding would need
similar information, but all I care about are the locations where one
particular value occurs so I can look at the properties of the image
relative to those locations.

-Jeremy.