Subject: Re: extracting subarray (*,*,index) gives (1,1,index). WHY ???
Posted by lmudge on Fri, 23 Aug 1996 07:00:00 GMT
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In article <3219CC9A.53D7@neurologie.uni-duesseldorf.de>,
knorr@neurologie.uni-duesseldorf.de says...
> i want to extract a line from a 3D image by doing
> line = image(*,*,z)
> i expect line to be a 1d vector with dimension dim(z)
> or to be more IDLish, i expect the following to hold
> size(line) == (z)
> but instead I get
> size(line) == (1,1,z)

Try line = reform(image(*,*,z))
this should work.

Leith.


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The victors called the revolution a triumph of liberty; but now and then
liberty, in the slogans of the strong, means freedom from restraint in the
exploitation of the weak. -Will Durant
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