Subject: Re: How to test for a vector/matrix of constants? Posted by Allan Whiteford on Wed, 06 Dec 2006 18:40:38 GMT View Forum Message <> Reply to Message Mirko, if (where(vector ne vector[0]))[0] eq -1 then print, 'all same' Thanks, Allan Mirko wrote: > How can I quickly check if a vector/matrix is full of constants (all > elements equal)? > For example if a vector contained: > [2.38,2.38,2.38,...,2.38] > I want it flagged as a "constant" vector. > I can think of finding differences between successive elements, and check for non-zero elements.

> Any faster options?

> Thanks,

> Mirko

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