
Subject: Re: simple array math question

Posted by [Craig Markwardt](#) on Fri, 17 Jan 2003 03:47:46 GMT

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Heinz Stege <reply_to_posting@arcor.de> writes:

> On Thu, 16 Jan 2003 14:05:27 -0600, "Sean Raffuse" <sean@me.wustl.edu>

> wrote:

>

>>>> a=[[1,2,3],[4,5,6],[7,8,9]]

>>

>>>> b=[1,2,3]

>>

>> What is the best (read, fastest) way to multiply b by each individual row of

>> a? I would like to return a result of:

>>

>> [[1,4,9],[4,10,18],[7,14,27]]

>

>

> result=a*b(*,intarr(3))

WOW! I've never seen that! It scares me how cool that is. :-)

Craig

--

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