
Subject: pseudo code for doing SVD on 2D sparse array

Posted by [erano](#) on Sun, 21 Dec 2008 11:41:55 GMT

[View Forum Message](#) <> [Reply to Message](#)

Hi,

I wish to solve $Ax=B$

A is sparse array (size $m*n$), in format of [x_index, y_index, value]

B is vector length m

x is unknown vector length n

$n=1,000,000$

$m=2*n$

better to help with IDL code, but any idea is welcome!

Eran
