
Subject: help to resolve a intricate equation

Posted by [highstone](#) on Wed, 29 Aug 2007 02:12:34 GMT

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hello all

there is a equation like

$$X^2 + A * X = C + A$$

where X is a matrix to resolve, A is a known matrix, C is a constant
(actually X,A is a grid image)

is there any method can resolve this type equation such as least-squares method or others? can be based on IDL ?

I am not well up in maths, please as particular as possible, thank you.
