

Activities

MATLAB R2018b

Fri 12:12

MATLAB R2018b

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New to MATLAB? See resources for [Getting Started](#).

>> A = [0 1 0; 0 0 1;-1 -5 -6]

A =

0 1 0

0 0 1

-1 -5 -6

>> B = [0;0;1]

B =

0

0

1

>> J = [-2 + j*4 -2-j*4 -10];

>> J

J =

-2.0000 + 4.0000i -2.0000 - 4.0000i -10.0000 + 0.0000i

>> K = acker(A,B,J)

K =

199 55 8

>> |

Workspace

Name

Value

A

[0,1,0;0,0,1;-1,-5,-6]

B

[0;0;1]

J

[-2.0000 + 4.0000i -2.0000 - 4.0000i -10.0000 + 0.0000i]

K

[199,55,8]

Details

Select a file to open