

## simalar.m

```
1 A = [1 3 4;2 2 4;3 1 4]
2 [Q,S]=eig(A'*A)
3 check=round(Q'*Q)
4 S=round(S)
5 PM=[0 0 1;0 1 0;1 0 0]
6 interchange=Q*PM
7 Stemp = S*PM
```

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