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In [1]: A=matrix([[3,2,-1],[2,-1,0],[2,3,1]])  
show(A)
```

```
Out[1]: 
$$\begin{pmatrix} 3 & 2 & -1 \\ 2 & -1 & 0 \\ 2 & 3 & 1 \end{pmatrix}$$

```

```
In [2]: show(A.adjugate())  
# Adjoint of matrix A
```

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Out[2]: 
$$\begin{pmatrix} -1 & -5 & -1 \\ -2 & 5 & -2 \\ 8 & -5 & -7 \end{pmatrix}$$

```

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In [0]:
```