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```
In [10]: import mylib.myio as io
import numpy as np
m = io.import_matrix('test.txt')
m
```

```
Out[10]: matrix([[ 1.,  1.],
 [ 2.,  4.],
 [ 3.,  9.],
 [ 4., 16.],
 [ 5., 25.]])
```

```
In [8]: m2 = np.matrix([[1,2,3],[4,5,6]])
io.export_matrix('test2.txt', m2)
```

```
In [12]: import numpy as np
m = np.matrix([[1,2],[3,4]]) # matrix([[1,2],[3,4]])
m.tolist() # m.tolist()
```

```
Out[12]: matrix([[1, 2],
 [3, 4]])
```