

NemoMath - Bug #972

Matrix print method does not work consistently

03/27/2012 02:18 PM - C. Emmerich

Status:	Resolved	Start date:	03/27/2012
Priority:	Normal	Due date:	
Assignee:	M. Rolf	% Done:	100%
Category:		Estimated time:	0.00 hour
Target version:	NemoMath 0.4		

Description

Following code snippet

```
ofstream file;
RealMatrix m1(dim(5, 5), 0.0);
file.open("/tmp/m1.txt");
file << m1;
file.close();

RealMatrix m2(dim(5, 3), 0.0);
file.open("/tmp/m2.txt");
file << m2;
file.close();
```

leads to files:

m1.txt

```
[0, 0, 0, 0, 0;
0, 0, 0, 0, 0;
0, 0, 0, 0, 0;
0, 0, 0, 0, 0;
0, 0, 0, 0, 0]
```

m2.txt

```
[0, 0, 0;
0, 0, 0;
0, 0, 0]
[0, 0, 0]
[0, 0, 0]
```

History

#1 - 03/27/2012 03:41 PM - M. Rolf

- Status changed from New to Resolved
- Assignee set to M. Rolf
- Target version set to NemoMath 0.4

- % Done changed from 0 to 100