

Scaling and Identification of Measurement Models

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```
;; fontify code in code blocks.
(setq org-src-fontify-natively t)
```

0.0.1 Correlation Matrix

```
library(lavaan)
cor <- "
1.00000
0.55226    1.00000
0.56256    0.60307    1.00000
0.31889    0.35898    0.27757    1.00000
0.24363    0.35798    0.31889    0.56014    1.00000
0.32217    0.36385    0.32072    0.56164    0.59738    1.00000"
```

```
cormat <- getCov(cor, lower = TRUE,
names = c('glad1', 'cheer1', 'happy1',
'glad2', 'cheer2', 'happy2'))
```

1	0.55226	0.56256	0.31889	0.24363	0.32217
0.55226	1	0.60307	0.35898	0.35798	0.36385
0.56256	0.60307	1	0.27757	0.31889	0.32072
0.31889	0.35898	0.27757	1	0.56014	0.56164
0.24363	0.35798	0.31889	0.56014	1	0.59738
0.32217	0.36385	0.32072	0.56164	0.59738	1

1 Flow

1. data

2. l.cheer.inp

3.

