

Extraction of tabled statistical results with tableParser

Appendix A: Example tables

This PDF file may be processed with the tableParser R package. See: /cran/tableParser

- To convert the tables within this document into R character matrices run:

```
table2matrix(`tableExamples.pdf`)
```

- To convert the reported results in each table into a text string run:

```
table2text('tableExamples.pdf')
```

- To extract the statistical standard results as data frame object with recalculated p-values run:

```
table2stats(`tableExamples.pdf`)
```

See the documentation of each function for further options.

Some blind text

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Single-way matrix example

| Column A | Column B | Column C |
|----------|----------|----------|
| 1 | 3 | A |
| 2 | 4 | B |

Multi-way matrix example

| | Column A | Column B |
|-------|----------|----------|
| Row A | 1 | A |
| Row B | 2 | B |

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Table 1: An example of tabled descriptive statistics

| Variable | Category | Frequency (%) | Mean (SD) Income |
|----------|--------------|---------------|------------------|
| Age | 20–25 | 78 (39.79) | 1,345 (250) |
| | 26–31 | 65 (33.16) | 1,825 (535) |
| | 32 and older | 53 (27.05) | 2,315 (930) |
| Gender | Men | 97 (49.49) | 1,965 (550) |
| | Women | 99 (50.51) | 1,685 (350) |

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Table 2: An example of tabled descriptive statistics and correlations with table notes

| Variables | 1 | 2 | 3 |
|-----------|-----------|----------------|------------|
| Mean | 45 (11.2) | 5,200 (21,123) | 26.8 (5.2) |
| Median | 40 | 3,200 | 25 |
| 1. Gender | 1 | .38** | .04 |
| 2. Income | | 1 | .21* |
| 3. Ext. | | | .87 |

N=125, * p<.05, ** p<.01

Numbers in brackets represent standard deviations.

Ext.: Extraversion

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Table 3: An example of a multi model table with table notes

| Variables | Job performance | | |
|-----------------------|-----------------|------------------------|---------------|
| | Model 1 | Model 2 | Model 3 |
| Income | -0.26 (.16) | -0.39 (.21) | -0.36** (.1) |
| Extraversion | | 0.12 ⁺ (.6) | 0.16*** (.03) |
| Income * Extraversion | | | -0.18** (.1) |
| R2 | 0.07 | 0.22 | 0.31 |
| ΔR2 | 0.07 | 0.15 | 0.9 |
| ΔF | 2.16 | 21.76** | 14.37* |

+ p=.075; * p<.05; ** p<.01; *** p<.001

Numbers in brackets represent standard errors.

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Table 4: An example of an ANOVA table with table notes

| Variable | SSq | df | MSq | F | P(>F) |
|--------------|-----|----|------|------|-------|
| Factor A | 12 | 2 | 3 | 9.09 | .00 |
| Factor B | 4.5 | 1 | 4.5 | 6.82 | .01 |
| Factor A * B | 3 | 2 | 1.5 | 2.27 | .12 |
| Residuals | 20 | 30 | 0.66 | | |

| | | | | | |
|-------|------|----|------|--|--|
| Total | 39.5 | 35 | 1.13 | | |
|-------|------|----|------|--|--|

Italic values are p<.05.

Bold values are significant with p<.01.

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