

LaTeX::Table

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1 About this document

This document is generated by `generate_examples.pl` from `LATEX::TABLE`. For each theme, two example tables are shown, one of type *std*, the standard L^AT_EX table, and one of type *xtab*. Note that the second column is left justified because this column contains numbers and strings, whereas the third column is a number column and therefore right justified.

2 Themes

2.1 Miami Theme

| Name | Beers | |
|--------|------------|-----------|
| | before 4pm | after 4pm |
| Lisa | 0 | 0 |
| Marge | 0 | 1 |
| Homer | two | 6 |
| Wiggum | 0 | 5 |
| Otto | one | 3 |
| Barney | eight | 16.5 |

Table 1: **Beer Counter.** Number of beers before and after 4pm.

| Name | Beers | |
|------|------------|-----------|
| | before 4pm | after 4pm |
| Lisa | 0 | 0 |

Continued on next page

| Name | Beers | |
|--------|------------|-----------|
| | before 4pm | after 4pm |
| Marge | 0 | 1 |
| Homer | two | 6 |
| Wiggum | 0 | 5 |
| Otto | one | 3 |
| Barney | eight | 16.5 |
| Lisa | 0 | 0 |
| Marge | 0 | 1 |
| Homer | two | 6 |
| Wiggum | 0 | 5 |
| Otto | one | 3 |
| Barney | eight | 16.5 |
| Lisa | 0 | 0 |
| Marge | 0 | 1 |
| Homer | two | 6 |
| Wiggum | 0 | 5 |
| Otto | one | 3 |
| Barney | eight | 16.5 |
| Lisa | 0 | 0 |
| Marge | 0 | 1 |
| Homer | two | 6 |
| Wiggum | 0 | 5 |
| Otto | one | 3 |
| Barney | eight | 16.5 |
| Lisa | 0 | 0 |
| Marge | 0 | 1 |
| Homer | two | 6 |
| Wiggum | 0 | 5 |
| Otto | one | 3 |
| Barney | eight | 16.5 |
| Lisa | 0 | 0 |
| Marge | 0 | 1 |
| Homer | two | 6 |
| Wiggum | 0 | 5 |
| Otto | one | 3 |
| Barney | eight | 16.5 |

Table 2: **Beer Counter.** Number of beers before and after 4pm.

2.2 Zurich Theme

| Name | Beers | |
|--------|------------|-----------|
| | before 4pm | after 4pm |
| Lisa | 0 | 0 |
| Marge | 0 | 1 |
| Homer | two | 6 |
| Wiggum | 0 | 5 |
| Otto | one | 3 |
| Barney | eight | 16.5 |

Table 3: **Beer Counter.** Number of beers before and after 4pm.

| Name | Beers | |
|------------------------|------------|-----------|
| | before 4pm | after 4pm |
| Lisa | 0 | 0 |
| Marge | 0 | 1 |
| Homer | two | 6 |
| Wiggum | 0 | 5 |
| Otto | one | 3 |
| Barney | eight | 16.5 |
| Lisa | 0 | 0 |
| Marge | 0 | 1 |
| Homer | two | 6 |
| Wiggum | 0 | 5 |
| Otto | one | 3 |
| Barney | eight | 16.5 |
| Lisa | 0 | 0 |
| Marge | 0 | 1 |
| Homer | two | 6 |
| Wiggum | 0 | 5 |
| Otto | one | 3 |
| Barney | eight | 16.5 |
| Lisa | 0 | 0 |
| Continued on next page | | |

| Name | Beers | |
|--------|------------|-----------|
| | before 4pm | after 4pm |
| Marge | 0 | 1 |
| Homer | two | 6 |
| Wiggum | 0 | 5 |
| Otto | one | 3 |
| Barney | eight | 16.5 |
| Lisa | 0 | 0 |
| Marge | 0 | 1 |
| Homer | two | 6 |
| Wiggum | 0 | 5 |
| Otto | one | 3 |
| Barney | eight | 16.5 |
| Lisa | 0 | 0 |
| Marge | 0 | 1 |
| Homer | two | 6 |
| Wiggum | 0 | 5 |
| Otto | one | 3 |
| Barney | eight | 16.5 |

Table 4: **Beer Counter.** Number of beers before and after 4pm.

2.3 Custom Theme

| NAME | BEERS | |
|--------|------------|-----------|
| | BEFORE 4PM | AFTER 4PM |
| Lisa | 0 | 0 |
| Marge | 0 | 1 |
| Homer | two | 6 |
| Wiggum | 0 | 5 |
| Otto | one | 3 |
| Barney | eight | 16.5 |

Table 5: BEER COUNTER. Number of beers before and after 4pm.

| NAME | BEERS | |
|------------------------|------------|-----------|
| | BEFORE 4PM | AFTER 4PM |
| Lisa | 0 | 0 |
| Marge | 0 | 1 |
| Homer | two | 6 |
| Wiggum | 0 | 5 |
| Otto | one | 3 |
| Barney | eight | 16.5 |
| Lisa | 0 | 0 |
| Marge | 0 | 1 |
| Homer | two | 6 |
| Wiggum | 0 | 5 |
| Otto | one | 3 |
| Barney | eight | 16.5 |
| Lisa | 0 | 0 |
| Marge | 0 | 1 |
| Homer | two | 6 |
| Wiggum | 0 | 5 |
| Otto | one | 3 |
| Barney | eight | 16.5 |
| Lisa | 0 | 0 |
| Marge | 0 | 1 |
| Continued on next page | | |

| NAME | BEERS | |
|--------|------------|-----------|
| | BEFORE 4PM | AFTER 4PM |
| Homer | two | 6 |
| Wiggum | 0 | 5 |
| Otto | one | 3 |
| Barney | eight | 16.5 |
| Lisa | 0 | 0 |
| Marge | 0 | 1 |
| Homer | two | 6 |
| Wiggum | 0 | 5 |
| Otto | one | 3 |
| Barney | eight | 16.5 |
| Lisa | 0 | 0 |
| Marge | 0 | 1 |
| Homer | two | 6 |
| Wiggum | 0 | 5 |
| Otto | one | 3 |
| Barney | eight | 16.5 |

Table 6: BEER COUNTER. Number of beers before and after 4pm.

2.4 Houston Theme

| Name | Beers | |
|--------|------------|-----------|
| | before 4pm | after 4pm |
| Lisa | 0 | 0 |
| Marge | 0 | 1 |
| Homer | two | 6 |
| Wiggum | 0 | 5 |
| Otto | one | 3 |
| Barney | eight | 16.5 |

Table 7: **Beer Counter.** Number of beers before and after 4pm.

| Name | Beers | |
|------------------------|------------|-----------|
| | before 4pm | after 4pm |
| Lisa | 0 | 0 |
| Marge | 0 | 1 |
| Homer | two | 6 |
| Wiggum | 0 | 5 |
| Otto | one | 3 |
| Barney | eight | 16.5 |
| Lisa | 0 | 0 |
| Marge | 0 | 1 |
| Homer | two | 6 |
| Wiggum | 0 | 5 |
| Otto | one | 3 |
| Barney | eight | 16.5 |
| Lisa | 0 | 0 |
| Marge | 0 | 1 |
| Homer | two | 6 |
| Wiggum | 0 | 5 |
| Otto | one | 3 |
| Barney | eight | 16.5 |
| Lisa | 0 | 0 |
| Marge | 0 | 1 |
| Continued on next page | | |

| Name | Beers | |
|--------|------------|-----------|
| | before 4pm | after 4pm |
| Homer | two | 6 |
| Wiggum | 0 | 5 |
| Otto | one | 3 |
| Barney | eight | 16.5 |
| Lisa | 0 | 0 |
| Marge | 0 | 1 |
| Homer | two | 6 |
| Wiggum | 0 | 5 |
| Otto | one | 3 |
| Barney | eight | 16.5 |
| Lisa | 0 | 0 |
| Marge | 0 | 1 |
| Homer | two | 6 |
| Wiggum | 0 | 5 |
| Otto | one | 3 |
| Barney | eight | 16.5 |

Table 8: **Beer Counter.** Number of beers before and after 4pm.

2.5 Dresden Theme

| Name | Beers | |
|--------|------------|-----------|
| | before 4pm | after 4pm |
| Lisa | 0 | 0 |
| Marge | 0 | 1 |
| Homer | two | 6 |
| Wiggum | 0 | 5 |
| Otto | one | 3 |
| Barney | eight | 16.5 |

Table 9: **Beer Counter.** Number of beers before and after 4pm.

| Name | Beers | |
|------------------------|------------|-----------|
| | before 4pm | after 4pm |
| Lisa | 0 | 0 |
| Marge | 0 | 1 |
| Homer | two | 6 |
| Wiggum | 0 | 5 |
| Otto | one | 3 |
| Barney | eight | 16.5 |
| Lisa | 0 | 0 |
| Marge | 0 | 1 |
| Homer | two | 6 |
| Wiggum | 0 | 5 |
| Otto | one | 3 |
| Barney | eight | 16.5 |
| Lisa | 0 | 0 |
| Marge | 0 | 1 |
| Homer | two | 6 |
| Wiggum | 0 | 5 |
| Otto | one | 3 |
| Barney | eight | 16.5 |
| Lisa | 0 | 0 |
| Marge | 0 | 1 |
| Continued on next page | | |

| Name | Beers | |
|--------|------------|-----------|
| | before 4pm | after 4pm |
| Homer | two | 6 |
| Wiggum | 0 | 5 |
| Otto | one | 3 |
| Barney | eight | 16.5 |
| Lisa | 0 | 0 |
| Marge | 0 | 1 |
| Homer | two | 6 |
| Wiggum | 0 | 5 |
| Otto | one | 3 |
| Barney | eight | 16.5 |
| Lisa | 0 | 0 |
| Marge | 0 | 1 |
| Homer | two | 6 |
| Wiggum | 0 | 5 |
| Otto | one | 3 |
| Barney | eight | 16.5 |

Table 10: **Beer Counter.** Number of beers before and after 4pm.

2.6 Berlin Theme

| Name | Beers | |
|--------|------------|-----------|
| | before 4pm | after 4pm |
| Lisa | 0 | 0 |
| Marge | 0 | 1 |
| Homer | two | 6 |
| Wiggum | 0 | 5 |
| Otto | one | 3 |
| Barney | eight | 16.5 |

Table 11: **Beer Counter.** Number of beers before and after 4pm.

| Name | Beers | |
|------------------------|------------|-----------|
| | before 4pm | after 4pm |
| Lisa | 0 | 0 |
| Marge | 0 | 1 |
| Homer | two | 6 |
| Wiggum | 0 | 5 |
| Otto | one | 3 |
| Barney | eight | 16.5 |
| Lisa | 0 | 0 |
| Marge | 0 | 1 |
| Homer | two | 6 |
| Wiggum | 0 | 5 |
| Otto | one | 3 |
| Barney | eight | 16.5 |
| Lisa | 0 | 0 |
| Marge | 0 | 1 |
| Homer | two | 6 |
| Wiggum | 0 | 5 |
| Otto | one | 3 |
| Barney | eight | 16.5 |
| Lisa | 0 | 0 |
| Marge | 0 | 1 |
| Continued on next page | | |

| Name | Beers | |
|--------|------------|-----------|
| | before 4pm | after 4pm |
| Homer | two | 6 |
| Wiggum | 0 | 5 |
| Otto | one | 3 |
| Barney | eight | 16.5 |
| Lisa | 0 | 0 |
| Marge | 0 | 1 |
| Homer | two | 6 |
| Wiggum | 0 | 5 |
| Otto | one | 3 |
| Barney | eight | 16.5 |
| Lisa | 0 | 0 |
| Marge | 0 | 1 |
| Homer | two | 6 |
| Wiggum | 0 | 5 |
| Otto | one | 3 |
| Barney | eight | 16.5 |

Table 12: **Beer Counter.** Number of beers before and after 4pm.

| Character | Fullname | Voice |
|-----------|----------------------------------|--|
| Homer | Homer Jay Simpson | Dan Castellaneta |
| Marge | Marjorie Simpson (ne Bouvier) | Julie Kavner |
| Bart | Bartholomew Jojo Simpson | Nancy Cartwright |
| Lisa | Elizabeth Marie Simpson | Yeadley Smith |
| Maggie | Margaret Simpson | Elizabeth Taylor, Nancy Cartwright, James Earl Jones,Yeadley Smith, Harry Shearer |

Table 13: Text::Wrap example

| Character | Fullname | Voice |
|-----------|----------------------------------|--|
| Homer | Homer Jay Simpson | Dan Castellaneta |
| Marge | Marjorie Simpson (ne Bouvier) | Julie Kavner |
| Bart | Bartholomew Jojo Simp- son | Nancy Cartwright |
| Lisa | Elizabeth Marie Simpson | Yeadley Smith |
| Maggie | Margaret Simpson | Elizabeth Taylor, Nancy Cartwright, James Earl Jones,Yeadley Smith, Harry Shearer |

Table 14: text wrapping example with LaTeX paragraph column attribute.

3 Advanced Features

3.1 Text wrapping

Table 13 demonstrates text wrapping features.

3.2 Table width

Table 15 demonstrates table width feature.

| Name | Beer | Wine |
|-------------|-------------|-------------|
| Lisa | 0 | 0 |
| Marge | 0 | 1 |
| Homer | two | 6 |
| Wiggum | 0 | 5 |
| Otto | one | 3 |
| Barney | eight | 16.5 |

Table 15: 0.8 of textwidth