

Latex Cell Align Example

Full Column Align

```
tbl_fruit <- dplyr::tribble( ~grpname, ~count, ~color,
                             'apple', 1, 'red',
                             'banana', 2, 'yellow',
                             'grape', 3, 'purple',
                             'pear', 4, 'green',
                             'orange', 5, 'orange',
                             'tomato', 6, 'red',
                             'kiwi', 7, 'brown')

gt(data = tbl_fruit) %>%
  cols_label(.list = list(
    grpname = 'Fruit',
    count = 'Total',
    color = 'Color'
  )) %>%

  tab_style(style = cell_text(align = 'left'),
            locations = cells_body(columns = vars('grpname'),
                                   rows = everything())) %>%

  tab_style(style = cell_text(align = 'center'),
            locations = cells_body(columns = vars('count'),
                                   rows = everything())) %>%

  tab_style(style = cell_text(align = 'right'),
            locations = cells_body(columns = vars('color'),
                                   rows = everything())) %>%

  tab_source_note(c(
    paste0('Script code: ', knitr::current_input()),
    paste0('Tex code: ', gsub('.Rmd', '.tex', knitr::current_input()))
  )) %>%
  as_latex()
```

Fruit	Total	Color
apple	1	red
banana	2	yellow
grape	3	purple
pear	4	green
orange	5	orange
tomato	6	red
kiwi	7	brown

Script code: latex_cell_align.Rmd
Tex code: latex_cell_align.tex

Individual Cell Align

```
gt(data = tbl_fruit) %>%
  cols_label(.list = list(
    grpname = 'Fruit',
    count = 'Total',
    color = 'Color'
  )) %>%

  tab_style(style = cell_text(align = 'right'),
    locations = cells_body(columns = vars('grpname'),
      rows = c(1))) %>%

  tab_style(style = cell_text(align = 'center'),
    locations = cells_body(columns = vars('count'),
      rows = c(2))) %>%

  tab_style(style = cell_text(align = 'right'),
    locations = cells_body(columns = vars('color'),
      rows = c(3))) %>%

  tab_source_note(c(
    paste0('Script code: ', knitr::current_input()),
    paste0('Tex code: ', gsub('.Rmd', '.tex', knitr::current_input()))
  )) %>%
  as_latex()
```

Fruit	Total	Color
apple	1	red
banana	2	yellow
grape	3	purple
pear	4	green
orange	5	orange
tomato	6	red
kiwi	7	brown

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