

Testing Knitr Functionality & LaTeX Shrink

```
library('tidyverse')
library('mrggt')
```

```
tbl_fruit <- dplyr::tribble( ~grpname, ~count, ~color,
                             'apple', 1, 'red',
                             'CHECKMARK', 2, 'yellow',
                             '!'@ *beta_{<hi>}', 3, 'purple',
                             'pear', 4, 'green',
                             'orange', 5, 'orange')
```

```
tbl <- gt(data = tbl_fruit) %>%
  tab_style(
    style = cell_fill(color = "#d3d3d3"),
    locations = cells_body(
      columns = everything(),
      rows = startsWith(grpname, 'a')
    )
  ) %>%
  tab_style(
    style = cell_text(size = "x-large"),
    locations = cells_body(
      columns = everything(),
      rows = startsWith(grpname, 'p')
    )
  ) %>%
  as_latex()

tbl
```

grpname	count	color
apple	1	red
✓	2	yellow
β_{hi}	3	purple
pear	4	green
orange	5	orange

```
tbl %>% latex_shrink(percent_shrink = .4, align = 'c')
```

grpname	count	color
apple	1	red
✓	2	yellow
β_{hi}	3	purple
pear	4	green
orange	5	orange

```
tbl %>% latex_shrink(percent_shrink = .4, align = 'l')
```

grpname	count	color
apple	1	red
✓	2	yellow
β_{hi}	3	purple
pear	4	green
orange	5	orange

```
tbl %>% latex_shrink(percent_shrink = .4, align = 'r')
```

grpname	count	color
apple	1	red
✓	2	yellow
β_{hi}	3	purple
pear	4	green
orange	5	orange