

# add\_footnote - PDF

## Through Pandoc

```
library(knitr)
library(kableExtra)

## LaTeX package booktabs and longtable will be loaded by default.
dt <- mtcars[1:5, 1:2]
colnames(dt)[1] <- c("mpg[note]")
rownames(dt)[2] <- c("Mazda RX4 Wag[note]")
dt[3, 2] <- paste0(dt[3, 2], "[note]")

kable(dt) %>%
  add_footnote(c("footnote 1", "footnote 2", "footnote 3"))
```

	mpg <sup>a</sup>	cyl
Mazda RX4	21.0	6
Mazda RX4 Wag <sup>b</sup>	21.0	6
Datsun 710	22.8	4 <sup>c</sup>
Hornet 4 Drive	21.4	6
Hornet Sportabout	18.7	8

**Note:** <sup>a</sup> footnote 1 <sup>b</sup> footnote 2 <sup>c</sup> footnote 3

## Through LaTeX

### Plain LaTeX

```
kable(dt, format = "latex") %>%
  add_footnote(c("footnote 1", "footnote 2", "footnote 3"))
```

	mpg <sup>a</sup>	cyl
Mazda RX4	21.0	6
Mazda RX4 Wag <sup>b</sup>	21.0	6
Datsun 710	22.8	4 <sup>c</sup>
Hornet 4 Drive	21.4	6
Hornet Sportabout	18.7	8

<sup>a</sup> footnote 1

<sup>b</sup> footnote 2

<sup>c</sup> footnote 3

### LaTeX + booktabs

```
kable(dt, format = "latex", booktabs = T) %>%
  add_footnote(c("footnote 1", "footnote 2", "footnote 3"))
```

	mpg <sup>a</sup>	cyl
Mazda RX4	21.0	6
Mazda RX4 Wag <sup>b</sup>	21.0	6
Datsun 710	22.8	4 <sup>c</sup>
Hornet 4 Drive	21.4	6
Hornet Sportabout	18.7	8

<sup>a</sup> footnote 1

<sup>b</sup> footnote 2

<sup>c</sup> footnote 3

## LaTeX + longtable + booktabs

Centered Table + page footnotes

```
kable(dt, format = "latex", longtable = T, booktabs = T) %>%
  add_footnote(c("footnote 1", "footnote 2", "footnote 3"))
```

```
## Warning in add_footnote(., c("footnote 1", "footnote 2", "footnote 3")):
```

```
## Notation is set to 'number' and other formats are not supported.
```

	mpg <sup>1</sup>	cyl
Mazda RX4	21.0	6
Mazda RX4 Wag <sup>2</sup>	21.0	6
Datsun 710	22.8	4 <sup>3</sup>
Hornet 4 Drive	21.4	6
Hornet Sportabout	18.7	8

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<sup>1</sup>footnote 1

<sup>2</sup>footnote 2

<sup>3</sup>footnote 3