

# Beamer features

## Where did beamer come from?

The `beamer_presentation` format comes from the extremely popular beamer LaTeX class, which is used widely in academia.

- ▶ Github repository for Beamer

# Benefits of using beamer

The `beamer_presentation` format has a number of useful features:

- ▶ Default fonts and styles are designed for readability, helping to reduce information overload per slide.

## Disadvantages of using beamer

Beamer defaults do not include slide numbers or any other information about the slide deck.

You must write  $\text{\LaTeX}$  in order to insert page numbers.

## Inserting slide numbers

This .Rmd has been customised to include slide numbers in the footer by following two steps:

1. Add this to your YAML header:

```
output:
  beamer_presentation:
    includes:
      in_header: styles/header_pagenrs.tex
```

2. Create a new file styles/header\_pagenrs.tex and add these two lines:

```
\setbeamertemplate{navigation symbols}{}
\setbeamertemplate{footline}[page number]
```

# Use these slides as a template!

Consider using this .Rmd file as your template for presentation presentations as it contains all of the features I've explained and a bit more.