

# The document title

The document subtitle

Jane Doe  
John Q. Doe

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*Abstract*

The text written under a heading “Abstract” is treated specially by the template.

## 1 Introduction

First, note the YAML block header which precedes the Markdown document. This replaces `\author`, `\date`, and others.

- I can cite things in a BibTeX file from the YAML block using the `[@bibtex_key]: [1]`
  - Note that the citation style format can be changed in the compile flags or Nix flake.
  - However, Pandoc also supports [Citation Style Language](#) data JSON, which is much cleaner. Note that Zotero can export CSL data.
  - I can even use [CiTO vocabulary](#) using `[@cito_prop:bibtex_key]: [1]`
- I can write comments with `<!-- like this -->`:
- I can reference a footnote with `blah[^footnote]: blah1`
- I can write code with three backticks:

```
print("code works like this")

<!--
```

---

<sup>1</sup> This is the text of the footnote.

- Inline equations mode (with `tex_math_double_backslash` extension) `\\(\int x^2 \, \mathrm{d}x\\)`: `\\(\int x^2 \, \mathrm{d}x\\)`
- Display equations mode `\\[\int x^2 \, \mathrm{d}x \\]`: `\\[\int x^2 \, \mathrm{d}x\\]`  $\rightarrow$
- Figures generated from Nix inputs can be included by their derivation's name  
`![Include a generated figure](graphviz.svg){#fig:label}`:

Figure 1: Include a generated figure

- I can reference images like this `[@fig:label]` or `[Fig. @fig:label]`: `fig. 1` or `Fig. 1`
- See [pandoc-crossref](#), which can also reference tables and equations.
- One can use `(@)` item or `(@label)` item to create a numbered list without stating the numbers explicitly, as in traditional Markdown.
  - (1) First, ...
  - (2) Second, ...
  - Then one can use `@label` to refer to the number of a specific item: `2`
- `[Small caps]{.smallcaps}`: Small caps
- `[Underline]{.underline}`: Underline
- Raw `\LaTeX: LATEX`
- Raw `<button>HTML</button>`: HTML
- Emoji like (with emoji extension) `:smile::` `:smile:`
- See the [Pandoc manual](#) and [pandoc-lua-filters](#) for more extensions.

**Term 1**      Definition 1

**Term 2 with *inline markup***      Definition 2

{ some code, part of Definition 2 }

Third paragraph of definition 2.

I can get a new page with `\newpage`:

## 2 References

- [1] C. Collberg and T. A. Proebsting, “Repeatability in computer systems research,” *Communications of the ACM*, vol. 59, no. 3, pp. 62–69, 2016.

Post reference stuff