

This is a demo file for pandoc-crossref. With this filter, you can cross-reference figures (see figs. 1 to 3), display equations (see eq. (1)) and tables (see tbl. 1)

There is also support for code blocks, for example, lsts. 1 to 3

It's possible to capitalize reference prefixes, like this: Fig. 1.

In case of multiple references, capitalization is determined by first reference. Figs. 1 and 2 is capitalized, while figs. 1 and 2 is not.

It is also possible to mix different references, like fig. 1, tbl. 1, lsts. 1 and 2, figs. 2 and 3, which will be grouped in order they are specified. You can even intermix this with regular citations, although it's not recommended: fig. 1, tbl. 1, [unprocessedCitation]

Chapter 1. Figures



Figure # 1: First figure

Chapter 2. Equations

$$P_i(x) = \sum_i a_i x^i \tag{1}$$

Chapter 3. Tables



Figure # 2: Second figure



Figure # 3: Third figure



Figure # 4: Unlabelled image

Table 1: Table example

| First Header | Second Header |
|--------------|---------------|
| Content Cell | Content Cell |
| Content Cell | Content Cell |

Table without caption:

| First Header | Second Header |
|--------------|---------------|
| Content Cell | Content Cell |
| Content Cell | Content Cell |

Chapter 4. Code blocks

There are a couple options for code block labels. Those work only if code block id starts with `lst:`, e.g. `{#lst:label}`

caption attribute

`caption` attribute will be treated as code block caption. If code block has both id and `caption` attributes, it will be treated as numbered code block.

Listing 1 Listing caption

```
main :: IO ()
main = putStrLn "Hello World!"
```

Table-style captions

Enabled with `codeBlockCaptions` metadata option. If code block is immediately adjacent to paragraph, starting with `Listing:` or `:`, said paragraph will be treated as code block caption.

Listing 2 Listing caption

```
main :: IO ()
main = putStrLn "Hello World!"
```

Wrapping div

Wrapping code block without label in a div with id `lst:...` and class, starting with `listing`, and adding paragraph before code block, but inside div, will treat said paragraph as code block caption.

Listing 3 Listing caption

```
main :: IO ()
main = putStrLn "Hello World!"
```

Chapter 5. Reference lists

It’s also possible to show lists of figures and tables, like this:

List of Figures

| | | |
|---|----------------------------|---|
| 1 | First figure | 1 |
| 2 | Second figure | 2 |
| 3 | Third figure | 2 |
| 4 | Unlabelled image | 3 |

List of Tables

| | | |
|---|-------------------------|---|
| 1 | Table example | 3 |
|---|-------------------------|---|

List of Listings

| | | |
|---|---------------------------|---|
| 1 | Listing caption | 3 |
| 2 | Listing caption | 4 |
| 3 | Listing caption | 4 |