

This is a demo file for pandoc-crossref. With this filter, you can cross-reference figures (see figs. 1, 2, 3), display equations (see eq. 1) and tables (see tbl. 1)

There is also support for code blocks, for example, lsts. , ,

## Chapter 1. Figures



Figure # 1: First figure



Figure # 2: Second figure



Figure # 3: Third figure



Figure # 4: Unlabelled image

## Chapter 2. Equations

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

## Chapter 3. Tables

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.

```
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.

```
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.

```
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 . . . . .	1
3	Third figure . . . . .	2
4	Unlabelled image . . . . .	2

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### List of Listings