## Contendios

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Figure # 1: alt text

This is a demo file for pandoc-crossref. With this filter, you can cross-reference figures (see figs. 3, 4, 5), display equations (see eq. 1), tables (see tbl. 1) and sections (secs. 1, 2, 4.1, 4.2, 4.3)

For immediate example, see fig. 2

There is also support for code blocks, for example, lsts. 1, 2, 3

It's possible to capitalize reference prefixes, like this: Fig. 3.

In case of multiple references, capitalization is determined by first reference. Figs. 3, 4 is capitalized, while figs. 4, 3 is not.

It is also possible to mix different references, like fig. 3, tbl. 1, lsts. 1, 2, figs. 4, 5, which will be grouped in order they are specified. You can even intermix this with regular citations, although it's not recommended: fig. 3, tbl. 1, (unprocessedCitation?)

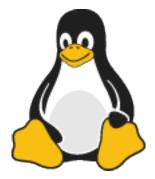


Figure # 2: A figure

You can also have custom chapter reference labels, like sec. 6.1 Subfigures are supported, see figs. 7, 7b

# 1 Chapter 1. Figures



Figure # 3: First figure

# 2 Chapter 2. Equations

Display equations are labelled and numbered

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

Since 0.1.6.0 those can also appear in the middle of paragraph

$$ax^2 + bx^2 + c = 0 (2)$$

like this.

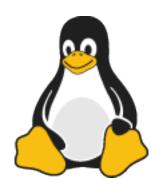


Figure # 4: Second figure

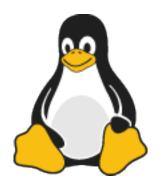


Figure # 5: Third figure

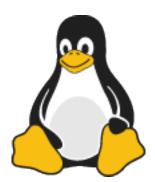
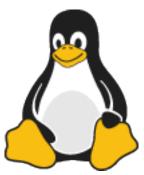
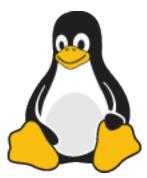


Figure # 6: Unlabelled image



(a) Subfigure a



(b) Subfigure b

Figure # 7: Subfigures caption

## 3 Chapter 3. Tables

Table 1: Table example

| First Header                 | Second Header |
|------------------------------|---------------|
| Content Cell<br>Content Cell | 0 0 0 0 0     |

Table without caption:

| First Header                 | Second Header |
|------------------------------|---------------|
| Content Cell<br>Content Cell | 0 0 0 0 0     |

## 4 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}

## 4.1 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!"
```

#### 4.2 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!"

### 4.3 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!"
```

## Unnumbered chapter.

This chapter doesn't change chapter prefix of referenced elements, instead keeping number of previous chapter, e.g.

$$S(x) = \int_{x_1}^{x_2} ax + b \, dx \tag{3}$$

# 5 Chapter 5. Reference lists

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

# List of Figures

| 1 | alt text             |
|---|----------------------|
| 2 | A figure             |
| 3 | First figure         |
| 4 | Second figure        |
| 5 | Third figure         |
| 6 | Unlabelled image     |
| 7 | Subfigures caption 4 |

| 1               | Table example   |   |
|-----------------|-----------------|---|
| $\mathbf{List}$ | of Listings     |   |
| 1               | Listing caption | ļ |
| 2               | Listing caption | 6 |
| 3               | Listing caption | E |