Chribel Template

Template Description

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How to use the template

- 1. Install fonts:
 - Atkinson Hyperlegible Next (Link)
 - Fantasque Sans Mono (<u>Link</u>)
 - Arvo (<u>Link</u>)
 - Tabler.io Icons (Link or if you don't have the money Link)
- 2. Import the package

```
#import "@preview/chribel:1.0.0": chribel, callout, //
chribel-add-callout-template // if custom defined
callouts is desired
```

3. Then put the following block before your content to then edit or to see where the fields are all used in the document.

```
#show: chribel.with(
  title: [`<title>`],
  subtitle: [`<subtitle>`],
  authors: ([`<authors>`]),
  subject: (
    short: [`<subject-short>`],
    long: [`<subject-long>`]
  ),
  columns-count: 3,
  links: (text: [`<link-text>`], link: "<link-href>"),
  university: [`<university>`],
  creation-date: datetime.today()
  accent-color: rgb("#2e6bba")
)
```

```
title content default: none
The title of the document

subtitle content default: none
The subtitle of the document

authors content array (content) default: none
A single author or list of authors, which gets displayed in the titleblock) on the first page.

subject dictionary default: (none,none)
```

If the document is for a specific subject, this dictionary can be configured with the entries long and short (although long is actually not used). Use the entry short for everything else, if not applicable.

```
university content
                                                     default: none
     Name of the university or workplace
columns-count integer
                                                        default: 2
     Splits the document into the given amount of columns.
links dictionary | array (dictionary)
                                                     default: none
     A dictionary with the entries text and href to display links
    in the titleblock). Also supports multiple links by passing an
    array of dictionaries.
creation-date datetime
                                          default: #datetime.today()
     The date of creation of the document, which will be
     displayed in the left footer side.
accent-color color
                                            default: #rgb("2e6bba")
    The color used for the heading underlines and link boxes in
    the titleblock
```

Multiple Authors and Links

The template supports multiple authors and links, which have to be given as arrays. The authors are an array of *content*, while the links would be a dictionary array with the entries text for the *replacement text* and link for the hyperlink itself.

```
title: [Template],
subtitle: [Summary Template for Typst],
authors: (
    [The author], [The other author], [Some funny author]
),
links: (
    (text: [Source Code], link: "https://codeberg.org/"),
    (text: [Search Engine], link: "https://duckduckgo.com/"),
    (text: [Touch Grass], link: "https://www.touchgrasss.com/")
)
Result:
```

Template

Summary Template for Typst

The author, The other author, Some funny author /
Source Code Search Engine Touch Grass

Callout

The template includes some simple, minimal callouts to put emphasis on some content. To create one, #callout with the following parameters can be used.

This callout is created using following snippet #callout(type: "info")[This callout is created using following command]

```
#callout(
  type: "info",
  title: none,
  width: 100%,
  height: auto,
  icon: auto,
  paint: none,
  content
)
```

Arguments type string default: "info" Possible values are "info", "warning", "correct", "incorrect", "tip", "example". If a different string is given, a "invalid" callout box is given, which is just gray and has a question mark as an icon.

title content default: none

The title of the callout block.

none: the title for the given type is used.

width length default: 100%

Width of the callout box. When smaller than the maximum width, the box is automatically centered.

height length default: auto

Height of the callout box. Recommended to leave at auto.

icon string default: auto

The icon, which gets displayed next to the callout title. The name can be taken from tabler.io/icons.

auto uses the assigned icon of the given type.

none disables the icon.

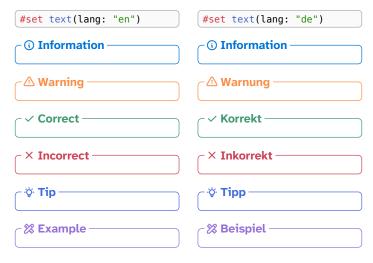
paint color default: none

Overwrite the defaulted color of the callout box and title color.

none uses assigned colors of the given type.

Language Context

The provided callouts adapt their default titles based on the document language. So far only German (de) and English (en) are supported and shown below:



Invalid Callout Type

As mentioned in before, passing a callout type not in the valid list generates an *invalid callout*. It's just a grayed out callout. Title is also language specific!

```
? No Associated Title
#callout(type:"blabla")[]
```

Adding Callout Styles

It's also possible to add new callout styles in your template if needed:

```
#import "@preview/chribel:1.0.0": chribel, callout,
    chribel-add-callout-template

#chribel-add-callout-template("dog", ( color:
    rgb("#7c5735"), icon: "dog", placeholder: "Hello World"))
```

Which then can be used for the new callout!

```
  Wello

  Hello World
```

Additional snippets this document uses

Highlight Links

```
#show link: underline
#show link: set text(blue)
```

Arguments Box

```
#let argument(content) = {
  show terms.item: it => context {
    set par(justify: false)
   let term = text(font: "Fantasque Sans
Mono",strong(it.term))
    set par(hanging-indent: 2em)
    term
    terms.separator
   it.description
    linebreak()
  set text(0.9em)
  block(
    above: 1.5em,
    below: 1.5em.
   width: 100%,
   height: auto,
    stroke: gray + 0.5pt,
   inset: (top: 8pt, rest: 6pt),
    radius: 3pt,
      set align(left)
      // title block
      place(top+left, dy: -8pt - 0.5em, dx: -2pt,
       box(fill:white, inset: (x: 2pt), outset: (y: 1pt),
text( gray, "Arguments"))
      content
```