harbinger

A package for shadow boxes in Typst.

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1. Docs

1.1. shadow-box

shadow-box()

shadow-box

Shadow Box that uses svg filters to create the shadow effect.

Example:

```
harbinger.shadow-box(
  radius: 5pt,
  inset:1em,
  fill:white,
  dx: 2pt,
  dy: 2pt,
  blur:2,
)[This is a nice shadow box]
```

This is a nice shadow box

Parameters

```
shadow-box(
  body: content,
  shadow-fill: color,
  opacity: number,
  dx: number,
  dy: number,
  radius: number,
  blur: number,
  margin: number,
  ..args: dictionary
) -> content
```

body content

This is the content of the shadow box.

```
shadow-fill color
```

The color of the shadow.

Default: black

```
opacity number
```

The opacity of the shadow.

Default: 0.5

dx number

The horizontal offset of the shadow.

Default: Opt

dy number

The vertical offset of the shadow.

Default: Opt

radius number

The radius of the shadow.

Default: Opt

blur number

The blur of the shadow.

Default: 3

margin number

The margin of the shadow.

Default: 2

..args dictionary

Additional arguments for the shadow box (width, height, fill, etc).

1.2. fast-shadow-box

fast-shadow-box()

fast-shadow-box

Shadow Box that uses gradients to create the shadow effect.

Example:

```
harbinger.fast-shadow-box(
  radius: 5pt,
  inset:lem,
  fill:white,
  dx: 2pt,
  dy: 2pt,
  blur:2,
)[This is a nice shadow box]
```

This is a nice shadow box

Parameters

```
fast-shadow-box(
  width,
  height,
  radius: number,
  outset,
  blur: number,
  dx: number,
  dy: number,
  shadow-fill: color,
  shadow-outset,
  ..args: dictionary,
  body: content
) -> content
```

```
radius number

The radius of the shadow.
```

Default: Opt

```
blur number
```

The blur of the shadow.

Default: 1pt

```
dx number
```

The horizontal offset of the shadow.

Default: 10pt

dy number

The vertical offset of the shadow.

Default: 10pt

shadow-fill color

The color of the shadow.

Default: rgb(0,0,0).lighten(0%)

..args dictionary

Additional arguments for the shadow box (width, height, fill, etc).

body content

This is the content of the shadow box.