# **Typhorm**

### **Simple Boxes**

#### title-box

```
1 #title-box[
2  #lorem(1)
3 ]
```

# Lorem.

#### tab-box

```
1 #tab-box[
2 #lorem(3)
3 ]
```

Lorem ipsum dolor.

### body-box

```
1 #body-box[
2 #lorem(50)
3 ]
```

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magnam aliquam quaerat voluptatem. Ut enim aeque doleamus animo, cum corpore dolemus, fieri tamen permagna accessio potest, si aliquod aeternum et infinitum impendere malum nobis opinemur. Quod idem licet transferre in voluptatem, ut.

### **Complex Boxes**

#### with-idx-tab-box

```
1 #with-idx-tab-box(
2  [index],
3  [tab],
4  [#lorem(20)],
5 )
```

	tab		
index	Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magnam aliquam quaerat.		

#### with-idx-tab-box2

```
1 #with-idx-tab-box2(
2  [index],
3  [tab1], [#lorem(13)],
4  [tab2], [#lorem(13)],
5 )
```

	tab1	tab2	
index	Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt.	Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt.	

#### with-idx-box2

```
1 #with-idx-box2(
2 [idx1], [#lorem(50)],
3 [idx2], [#lorem(25)],
4 )
```

#### with-idx-box

```
1 #with-idx-box(
2 [idx],
3 [#lorem(25)],
4 )
```

idx Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magnam aliquam quaerat voluptatem. Ut enim aeque doleamus.

## **More Complex Boxes**

#### with-idx-tab4-box

```
1 #with-idx-tab4-box(
2  [idx],
3  [tab], [tab2], [tab3], [tab4],
4 )
```

#### with-idx-mat32-box

```
1 #with-idx-mat32-box(
2  [idx],
3  [#lorem(25)],
4  [upper], [60], [#lorem(5)],
5  [lower], [30], [#lorem(5)],
6 )
```

idx	Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut	upper	60	Lorem ipsum dolor sit amet.
	labore et dolore magnam aliquam quaerat voluptatem. Ut enim aeque doleamus.	lower	30	Lorem ipsum dolor sit amet.

#### with-mat31-box

```
1 #with-mat31-box(
2  [#lorem(25)],
3  [idx1], [#lorem(15)],
4  [idx2], [#lorem(5)],
5  [idx3], [#lorem(5)],
6 )
```

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magnam	idx1	Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore.
aliquam quaerat voluptatem. Ut enim aeque doleamus.	idx2	Lorem ipsum dolor sit amet.
	idx3	Lorem ipsum dolor sit amet.

## API

### **Simple Boxes**

```
1 title-box(
                                                                         O
2
   body,
3 size: 20pt,
4 inset: 12pt,
    styles: default-styles,
   info: default-info.global
7)
                                                                         1 tab-box(
2 body,
3 height: auto,
4 inset: 8pt,
5 styles: default-styles,
    info: default-info.global,
7)
1 body-box(
                                                                         O
2 body,
3 height: auto,
4 inset: 8pt,
5 styles: default-styles,
6 info: default-info.global,
7)
```

## **Complex Boxes**

```
O
1 with-idx-tab-box(
2
     idx,
3
     tab,
4
    col,
5
     idx-ratio: 15%,
6
     height-coef: 0.55pt,
7
     tab-height: 24pt,
     styles: default-styles,
     info: default-info.global,
10 )
```

```
with-idx-tab-box2(
2
      idx,
3
      tab,
4
     col,
5
     tab2,
6
     col2,
7
     idx-ratio: 15%,
8
     height-coef: 0.55pt,
9
     tab-height: 24pt,
10
      styles: default-styles,
      info: default-info.global,
11
12 )
                                                                                O
1
   with-idx-box2(
2
      idx,
3
      col,
4
     idx2,
5
     col2,
6
     idx-ratio: 15%,
7
     height-coef: 0.55pt,
8
      styles: default-styles,
9
      info: default-info.global,
10 )
1 with-idx-box(
                                                                                O
2
     idx.
3
    col,
4 idx-ratio: 15%,
5 height-coef: 0.35pt,
     styles: default-styles,
7
     info: default-info.global,
8 )
More Complex Boxes
```

```
1
  with-idx-tab4-box(
                                                                                  2
     idx,
3
     tab,
4
     tab2,
5
     tab3,
6
     tab4,
7
     idx-ratio: 15%,
8
     tab-height: 24pt,
9
     styles: default-styles,
10
     info: default-info.global,
11 )
```

```
1 with-idx-mat32-box(
2
     idx,
3
     body,
4
     idx21,
5
     idx31,
     col21,
6
7
    idx22,
8
    idx32,
9
    col22,
10
   idx-ratio: 15%,
11
    col-hcoefs: (0.6pt, 1.35pt),
12
    styles: default-styles,
13
     info: default-info.global,
14 )
                                                                              C
1 with-mat31-box(
2
     body,
3
     idx,
4
     row,
5
     idx2,
6
    row2,
7
     idx3,
8
    row3,
9
    idx-ratio: 50%,
10
   col-hcoefs: (0.35pt, 1.05pt),
11
   styles: default-styles,
12
     info: default-info.global,
13 )
```