



# This is the Long Title

This is the Long Subtitle | Long Author | September 21, 2022



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# **1. Lists and Boxes**

# Lists and Numbered Lists

Lists can be nested to a depth of three:

- Item on the first level
- Another item on the first level
  - Item on the second level
  - Another item on the second level
    - Item on the third level
    - Another item on the third level

Numbered lists can be nested to a depth of three:

1. Item on the first level
2. Another item on the first level
  1. Item on the second level
  2. Another item on the second level
    1. Item on the third level
    2. Another item on the third level

# Colored Boxes

Normal versions:

## A Definition

This is a definition.

## An Example

This is an example.

## A Note

This is a note.

Tight versions (e.g., for use with pictures):

## A Definition

This is a definition.

## An Example

This is an example.

## A Note

This is a note.

## 2. Slide Layouts

# Multiple Columns

This is an example text that is shown in the **first column**.

This is an example text that is shown in the **second column**.

This is an example text that is shown in the **third column**.

## Explanation

Columns are separated by the command `\mynextcolumn`.

The option `columns` specifies the number of columns that should be generated. The default number of columns is two.

# Animations (keep)

This is an example text that is shown in the **first column**.

## Explanation

The option `keep` (short for `animation=keep`) introduces an animation which lets the columns appear one after another. The previous columns are kept on the slide when a new column is displayed.

# Animations (keep)

This is an example text that is shown in the **first column**.

This is an example text that is shown in the **second column**.

## Explanation

The option `keep` (short for `animation=keep`) introduces an animation which lets the columns appear one after another. The previous columns are kept on the slide when a new column is displayed.

# Animations (forget)

This is an example text that is shown in the **first column**.

## Explanation

The option `forget` (short for `animation=forget`) introduces an animation which lets the columns appear one after another. The previous columns are removed when a new column is displayed.

This option only works in recording mode, otherwise it will behave the same as `keep`.

# Animations (forget)

This is an example text that is shown in the **first column**.

This is an example text that is shown in the **second column**.

## Explanation

The option `forget` (short for `animation=forget`) introduces an animation which lets the columns appear one after another. The previous columns are removed when a new column is displayed.

This option only works in recording mode, otherwise it will behave the same as `keep`.

# Direction of Animations

This is an example text that is shown in the **second column**.

## Explanation

The option `reverse` inverts the order of any animation that is specified (`keep` or `forget`).

# Direction of Animations

This is an example text that is shown in the **first column**.

This is an example text that is shown in the **second column**.

## Explanation

The option `reverse` inverts the order of any animation that is specified (`keep` or `forget`).

# Columns with Customized Width

The **first column** takes 20 % of the width of the slide.

The **second column** takes 30 % of the width of the slide.

The **third column** takes 50 % of the width of the slide.

## Explanation

The widths of the single columns can also be manually specified by a list of percentages given to the option \widths.

### **3. Old Slide Layouts (Deprecated)**

# Old Slide Layouts (Deprecated)

## Note

The following slide layouts are replaced by the `mycolumns-envrionment` and therefore deprecated.

Please do not use them anymore, as they are going to be removed from the template in the future.

# Left and Right

This is an example text that is shown in the **left column**.

This is an example text that is shown in the **right column**.

## Explanation

Both columns are visible in **handout**, **slide**, and **recording** mode (i.e., there are no animations).

# Left, Middle, and Right

This is an example text that is shown in the **left column**.

This is an example text that is shown in the **middle column**.

This is an example text that is shown in the **right column**.

## Explanation

All columns are visible in **handout**, **slide**, and **recording** mode (i.e., there are no animations).

# Left then Right

This is an example text that is shown in the **left column**.

## Explanation

In **handout** mode, both columns are visible.

In **slide** and **recording** mode, only the left column is shown at the beginning, then both columns.

# Left then Right

This is an example text that is shown in the **left column**.

This is an example text that is shown in the **right column**.

## Explanation

In **handout** mode, both columns are visible.

In **slide** and **recording** mode, only the left column is shown at the beginning, then both columns.

# Right then Left

This is an example text that is shown in the **right column**.

## Explanation

In **handout** mode, both columns are visible.

In **slide** and **recording** mode, only the right column is shown at the beginning, then both columns.

# Right then Left

This is an example text that is shown in the **left column**.

This is an example text that is shown in the **right column**.

## Explanation

In **handout** mode, both columns are visible.

In **slide** and **recording** mode, only the right column is shown at the beginning, then both columns.

# Left, Middle, then Right

This is an example text that is shown in the **left column**.

## Explanation

In **handout** mode, all columns are visible.

In **slide and recording** mode, only the left column is shown at the beginning, then additionally the middle column, and finally all columns.

# Left, Middle, then Right

This is an example text that is shown in the **left column**.

This is an example text that is shown in the **middle column**.

## Explanation

In **handout** mode, all columns are visible.

In **slide and recording** mode, only the left column is shown at the beginning, then additionally the middle column, and finally all columns.

# Left, Middle, then Right

This is an example text that is shown in the **left column**.

This is an example text that is shown in the **middle column**.

This is an example text that is shown in the **right column**.

## Explanation

In **handout** mode, all columns are visible.

In **slide** and **recording** mode, only the left column is shown at the beginning, then additionally the middle column, and finally all columns.

# Right, Middle, then Left

This is an example text that is shown in the **right column**.

## Explanation

In **handout** mode, all columns are visible.

In **slide and recording** mode, only the right column is shown at the beginning, then additionally the middle column, and finally all columns.

# Right, Middle, then Left

This is an example text that is shown in the **middle column**.

This is an example text that is shown in the **right column**.

## Explanation

In **handout** mode, all columns are visible.

In **slide and recording** mode, only the right column is shown at the beginning, then additionally the middle column, and finally all columns.

# Right, Middle, then Left

This is an example text that is shown in the **left column**.

This is an example text that is shown in the **middle column**.

This is an example text that is shown in the **right column**.

## Explanation

In **handout** mode, all columns are visible.

In **slide and recording** mode, only the right column is shown at the beginning, then additionally the middle column, and finally all columns.

# Left or Right

This is an example text that is shown in the **left column**.

## Explanation

In **handout mode**, both columns are visible.

In **slide mode**, only the left column is shown at the beginning and then both columns (cf. **Left then Right**).

In **recording mode**, only the left column is shown at the beginning, then an empty slide (to walk to the other side), and finally only the right column.

# Left or Right

This is an example text that is shown in the **left column**.

This is an example text that is shown in the **right column**.

## Explanation

In **handout mode**, both columns are visible.

In **slide mode**, only the left column is shown at the beginning and then both columns (cf. **Left then Right**).

In **recording mode**, only the left column is shown at the beginning, then an empty slide (to walk to the other side), and finally only the right column.

# Right or Left

This is an example text that is shown in the **right column**.

## Explanation

In **handout mode**, both columns are visible.

In **slide mode**, only the right column is shown at the beginning and then both columns (cf. **Right then Left**).

In **recording mode**, only the right column is shown at the beginning, then an empty slide (to walk to the other side), and finally only the left column.

# Right or Left

This is an example text that is shown in the **left column**.

This is an example text that is shown in the **right column**.

## Explanation

In **handout mode**, both columns are visible.

In **slide mode**, only the right column is shown at the beginning and then both columns (cf. **Right then Left**).

In **recording mode**, only the right column is shown at the beginning, then an empty slide (to walk to the other side), and finally only the left column.

# Left, Middle, or Right

This is an example text that is shown in the **left column**.

## Explanation

In **handout mode**, all columns are visible.

In **slide mode**, only the left column is shown at the beginning, then additionally the middle column, and finally all columns (cf. **Left, Middle, then Right**).

In **recording mode**, only the left column is shown at the beginning, then only the middle column, and finally only the right column (again interleaved with empty slides).

# Left, Middle, or Right

This is an example text that is shown in the **left column**.

This is an example text that is shown in the **middle column**.

## Explanation

In **handout mode**, all columns are visible.

In **slide mode**, only the left column is shown at the beginning, then additionally the middle column, and finally all columns (cf. **Left, Middle, then Right**).

In **recording mode**, only the left column is shown at the beginning, then only the middle column, and finally only the right column (again interleaved with empty slides).

# Left, Middle, or Right

This is an example text that is shown in the **left column**.

This is an example text that is shown in the **middle column**.

This is an example text that is shown in the **right column**.

## Explanation

In **handout mode**, all columns are visible.

In **slide mode**, only the left column is shown at the beginning, then additionally the middle column, and finally all columns (cf. **Left, Middle, then Right**).

In **recording mode**, only the left column is shown at the beginning, then only the middle column, and finally only the right column (again interleaved with empty slides).

# Right, Middle, or Left

This is an example text that is shown in the **right column**.

## Explanation

In **handout mode**, all columns are visible.

In **slide mode**, only the right column is shown at the beginning, then additionally the middle column, and finally all columns (cf. **Right, Middle, then Left**).

In **recording mode**, only the right column is shown at the beginning, then only the middle column, and finally only the left column (again interleaved with empty slides).

# Right, Middle, or Left

This is an example text that is shown in the **middle column**.

This is an example text that is shown in the **right column**.

## Explanation

In **handout mode**, all columns are visible.

In **slide mode**, only the right column is shown at the beginning, then additionally the middle column, and finally all columns (cf. **Right, Middle, then Left**).

In **recording mode**, only the right column is shown at the beginning, then only the middle column, and finally only the left column (again interleaved with empty slides).

# Right, Middle, or Left

This is an example text that is shown in the **left column**.

This is an example text that is shown in the **middle column**.

This is an example text that is shown in the **right column**.

## Explanation

In **handout mode**, all columns are visible.

In **slide mode**, only the right column is shown at the beginning, then additionally the middle column, and finally all columns (cf. **Right, Middle, then Left**).

In **recording mode**, only the right column is shown at the beginning, then only the middle column, and finally only the left column (again interleaved with empty slides).

## **4. Other Features**

## Auto-Scaling for Long Titles – Long Titles are Scaled Down to the Available Space

### Explanation

Very long frame titles are scaled down automatically.

This can avoid annoying linebreaks for a single character or word.

Use with care.

# Easy Navigation in Slides

Click on the title (here **Short Title**) or subtitle (here **Short Subtitle**) in the slide footer to jump to the title slide.

Click on the section title (here **Other Features**) in the slide footer to jump to the section overview.

In the section overview, click on sections or subsections to jump to another part.

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Colored Boxes

## 2. Slide Layouts

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Direction of Animations

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Left, Middle, and Right

Left then Right

Left, Middle, then Right

Left or Right

Left, Middle, or Right

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