

DOC: Snippets

Listing 1: different types of boxes

```

% Example Box 1
\begin{notitlebox}{Example Box 1}
  A box without title.
\end{notitlebox}

% Example Box 2
\begin{lefttitlebox}{Example Box 2}
  A box with a title on the left.
\end{lefttitlebox}

% Example Box 3
\begin{centertitlebox}{Example Box 3}
  A box with a title in the middle.
\end{centertitlebox}

% Example Box 4
\begin{righttitlebox}{Example Box 4}
  A box with a title on the right.
\end{righttitlebox}
    
```

Example Box 1 A box without title.

Example Box 2

A box with a title on the left.

Example Box 3

A box with a title in the middle.

Example Box 4

A box with a title on the right.

Listing 2: two columns with boxes

```

\begin{columns}[onlytextwidth]
% column 1
\begin{column}[T]{.49\textwidth}
  \begin{lefttitlebox}{Left Box 1}
    Box on the left side.
  \end{lefttitlebox}
  \begin{lefttitlebox}{Left Box 2}
    Box on the left side.
  \end{lefttitlebox}
\end{column}
% column 2
\begin{column}[T]{.49\textwidth}
  \begin{righttitlebox}{Right Box}
    Box on the right side with more content.\\
padding content
  \end{righttitlebox}
\end{column}
\end{columns}
    
```

Left Box 1

Box on the left side.

Left Box 2

Box on the left side.

Right Box

Box on the right side. With more content.
padding content

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Listing 3: two columns with boxes of the same height

```

\begin{columns}[onlytextwidth]
% column 1
\begin{column}[T]{.49\textwidth}
\begin{lefttitlebox}[equal height group=A]{Left Box}
    Box on the left side.
\end{lefttitlebox}
\end{column}
% column 2
\begin{column}[T]{.49\textwidth}
\begin{righttitlebox}[equal height group=A]{Right Box}
    Box on the right side with more content.\\
    padding content\\
    more padding
\end{righttitlebox}
\end{column}
\end{columns}
    
```

Left Box

Box on the left side.

Right Box

Box on the right side with more content.
padding content
more padding

Listing 4: boxes with explicit width

```

\begin{lefttitlebox}[width=10cm]{10cm Box}
    This box has a width of 10cm.
\end{lefttitlebox}
% narrow boxes look better if the text is aligned left using flushleft
\begin{lefttitlebox}[width=10cm]{Flush Box}
\begin{flushleft}
    This box has a width of 10cm and its text is aligned left.
\end{flushleft}
\end{lefttitlebox}
    
```

10cm Box

This box has a width of 10cm.

Flush Box

This box has a width of 10cm and its text is aligned left.

Listing 5: box placed with picture environment

```

\begin{picture}(.985\textwidth,12cm) \put(10cm,1cm){
\begin{lefttitlebox}[width=40cm]{Placed Box}
    This box is placed using the picture environment.
\end{lefttitlebox}
\end{picture}
    
```

Placed Box

This box is placed using the picture environment.