Examples of *multiaudience* package use

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1 Introduction

We defined three audiences:
\SetNewAudience{admins}
\SetNewAudience{devs}
\SetNewAudience{execs}

2 The $\texttt{CurrentAudience}$ command

The current audience is $\texttt{CurrentAudience}$.

The current audience is admins.

3 The $\texttt{showto}$ command

Note the nesting here:
\showto{admins}{This text is visible to admins only}\footnote{And admins see a footnote.}
\showto{admins, devs}{This text is visible to admins and devs.}\showto{devs}{This text is visible to devs.}}
\showto{-, admins}{This text is $\texttt{emph{not}}$ visible to admins.}
This text is visible to everybody$\footnote{And everybody sees a footnote.}.$

This text is visible to admins only$^1$. This text is visible to admins and devs.
This text is visible to everybody$^2$.

4 The $\texttt{shownto}$ environment

$\begin{shownto}{admins}$
This is for admins only.
$\end{shownto}$

This is for admins only.

$\begin{shownto}{-, admins}$
This is for everybody $\texttt{emph{but}}$ admins.
$\end{shownto}$

$^1$And admins see a footnote
$^2$And everybody sees a footnote
5 Use of verbatim text

\begin{shownto}{-,execs}
We cannot use \texttt{verbatim} inside shownto, but we can use \texttt{input} with \texttt{verbatim} inside.
\end{shownto}

We also can use \texttt{path} and \texttt{url} from hyperref package: \path{a$2}, \url{http://borisv.lk.net/cv/cv.html#Publications}.

\begin{shownto}{-,devs}
\UseVerbatim{SavedVerb}
\end{shownto}

This is a piece of verbatim text.
Special symbols: "!@$%^&*<>""

Another option is the use of \SaveVerb and friends from fancyvrb package:

\begin{SaveVerbatim}{SavedVerb}
This is a verbatim line: "!@$%^&*<>""
\end{SaveVerbatim}

\begin{shownto}{-,devs}
\UseVerbatim{SavedVerb}
\end{shownto}

This is a verbatim line: "!@$%^&*<>"

6 Syntactic sugar

We have a special footnote command\Footnote{admins}{This footnote is for admins only.}.

We have a special footnote command\footnote{admins}{This footnote is for admins only.}.

\begin{Subsection}{admins}[Admins-only subsection]{This subsection is visible only to admins}
We have special sectioning commands.
\end{Subsection}
6.1 This subsection is visible only to admins

We have special sectioning commands.

\begin{Subsection}{-,admins}[Not for admins]{This subsection is not visible to admins}

Another example. \showto{devs}{This is visible to devs only.}
\end{Subsection}