Examples of multiaudience package use

Boris Veytsman

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1 Introduction

We defined three audiences:

\SetNewAudience{admins} \SetNewAudience{devs} \SetNewAudience{execs}

2 The \CurrentAudience command

The current audience is \CurrentAudience.

The current audience is admins.

3 The \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 \emph{not} visible to admins.}
This text is visible to everybody\footnote{And everybody sees a
 footnote}.

This text is visible to admins only¹. This text is visible to admins and devs. This text is visible to everybody².

4 The shown to environment

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

This is for admins only.

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

 $^{^1\}mathrm{And}$ admins see a footnote

 $^{^2}$ And everybody sees a footnote

Use of verbatim text 5

```
\begin{shownto}{-,execs}
We cannot use \texttt{verbatim} inside shownto, but we can use
\texttt{input} with \texttt{verbatim} inside.
We also can use \texttt{path} and \texttt{url} from hyperref package:
\path{a$2}, \url{http://borisv.lk.net/cv/cv.html\#Publications}.
\input{verbatim}
We also can use \texttt{path} and \texttt{url} from hyperref package:
\path{a$2}, \url{http://borisv.lk.net/cv/cv.html\#Publications}.
\end{shownto}
   We cannot use verbatim inside shownto, but we can use input with verbatim
inside.
   We also can use path and url from hyperref package: a$2, http://borisv.
lk.net/cv/cv.html#Publications.
This is a piece of verbatim text.
Special symbols: ~!@#$%^&*<>{}"
   Another option is the use of \SaveVerb and friends from fancyvrb package:
\begin{SaveVerbatim}{SavedVerb}
This is a verbatim line: ~!@#$%^&*{}:"',<>?
\end{SaveVerbatim}
\begin{shownto}{-,devs}
  \UseVerbatim{SavedVerb}
\end{shownto}
This is a verbatim line: ~!@#$%^&*{}:"'',<>?
    Syntactic sugar
```

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

We have a special footnote command³.

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

³This footnote is for admins only.

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}