The \texttt{clipboard} package*

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\section*{Introduction}

The \texttt{clipboard} package provides a basic framework for copying and pasting content within a single document or across multiple documents.

\begin{verbatim}
\newclipboard {⟨basename⟩}
\openclipboard {⟨basename⟩}
\Copy {⟨key⟩} {⟨content⟩}
\Paste {⟨key⟩}
\end{verbatim}

\section{Usage}

\texttt{\newclipboard} The first step is to create a clipboard.

\begin{verbatim}
\newclipboard {⟨basename⟩}
\end{verbatim}

\texttt{\Copy} The command \texttt{\Copy} copies a \texttt{⟨content⟩} identified as \texttt{⟨key⟩} to the clipboard.\footnote{This document corresponds to \texttt{clipboard} 0.3, dated May 18, 2016.}

\begin{verbatim}
\Copy {⟨key⟩} {⟨content⟩}
\end{verbatim}

\texttt{\Paste} And the command \texttt{\Paste} pastes the content identified by \texttt{⟨key⟩} somewhere else in the same or another document. See below.

\begin{verbatim}
\Paste {⟨key⟩}
\end{verbatim}

\texttt{\openclipboard} Finally, \texttt{\openclipboard} makes the same content available across multiple documents. For instance, you can paste content from \texttt{doc1.tex} into \texttt{doc2.tex}. Make sure to use the same \texttt{⟨basename⟩} in both documents.

\begin{verbatim}
\openclipboard {⟨basename⟩}
\end{verbatim}

\footnote{Lowercase \texttt{\copy} is already defined in \TeX.}
2 Example

This is how to copy and paste text from book.tex into article.tex:

book.tex:

\documentclass{book}
\usepackage{clipboard}
\newclipboard{myclipboard}
\begin{document}
  \Copy{dolorem ipsum}{Nor again is there anyone who loves or pursues or desires to obtain pain of itself}, because it is pain, but occasionally circumstances occur in which toil and pain can procure him some great pleasure.
\end{document}

article.tex:

\documentclass{article}
\usepackage{clipboard}
\openclipboard{myclipboard}
\begin{document}
  According to Cicero,
  \begin{quote}
    \Paste{dolorem ipsum}
  \end{quote}
\end{document}

Note: Because content from book.tex is being copied and pasted into article.tex, you must run latex book.tex before running latex article.tex.