

The dpfloat package

Formatting double-page floats in L^AT_EX

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You sometimes want to format two, full-page figures or tables to appear side-by-side in an opened book. The first figure must be on the left (even page) and the second figure must appear on the right (odd page).

L^AT_EX provides no way to assure that two consecutive figures will come out this way. This double-page float package, `dpfloat.sty`, allows you to specify that a float must appear on an even page, and thereby allows you to format a double-page figure.

You format a double-page figure by formatting two consecutive, full-page figures, specifying that the first must appear on a left page. The other will follow on the right page.

It looks something like this:

```
\documentclass{...}

\usepackage{dpfloat}

\begin{document}

...

% a double-page figure

\begin{figure}[p]% will be the left-side figure
  \begin{leftfullpage}
    This is the left side figure
  \end{leftfullpage}
\end{figure}
\begin{figure}[p]% will be the right-side figure
  \begin{fullpage}
    This is the right side figure
  \end{fullpage}
\end{figure}

% end of the figure

...

\end{document}
```