Extensions to PPower4 enhancing Presentations

There was enough demand to expand the page transition facilities of PPower4. This requires additional features in the post processor, because it has to add the transitions for the intermediate pages. In this document we show which effects are provided and how they are specified. Not all of them are useful in a partial build, though. Finally we introduce an additional hyperlink target for partial builds.

Hit Return/Enter/PageDown to go on...
How can one use it?

- One can request vertical blinds with \texttt{\pauseVBlinds}. 
How can one use it?

- One can request vertical blinds with \pau seVBlinds.
- Use \pau seReplace to switch back to “normal”.
How can one use it?

- One can request vertical blinds with \pauseVBlinds.
- Use \pauseReplace to switch back to “normal”.
- Also horizontal blinds can be used. Use \pauseHBlinds.
How can one use it?

- One can request vertical blinds with \verb|\pauseVBlinds|.
- Use \verb|\pauseReplace| to switch back to “normal”.
- Also horizontal blinds can be used. Use \verb|\pauseHBlinds|.

The transition selections made by the variants of \verb|\pause| do not affect the “real” page transitions. Use the features of \verb|hyperref| to set those.
More page transitions

- Yes, there is also `\pauseDissolve`. 
More page transitions

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- The variants of Split are `\pauseVOSplit`,
More page transitions

- Yes, there is also `\pauseDissolve`.
- The variants of Split are `\pauseVOSplit`,
- `\pauseVISplit`, .............................. See it?
• Yes, there is also \texttt{\textbackslash pauseDissolve}.

• The variants of \texttt{Split} are \texttt{\textbackslash pauseVOSplit}, \texttt{\textbackslash pauseVISplit}, \texttt{\textbackslash pauseHOSplit}, \texttt{\textbackslash pauseHI}.
More page transitions

- Yes, there is also \texttt{\pauseDissolve}.

- The variants of \texttt{Split} are \texttt{\pauseVOSplit}, \texttt{\pauseVISplit}, ... \texttt{\pauseHOSplit}, \texttt{\pauseHISplit}. See it?

- \texttt{\pauseHOSplit}, ... \texttt{\pauseHISplit}. Hi!

- and \texttt{\pauseHISplit}. Wow!
More page transitions

• Yes, there is also \pauseDissolve.
• The variants of Split are \pauseVOSplit,
  \pauseVISplit, ................................................. See it?
  \pauseHOSplit, ............................................. Hi!
  \pauseHISplit............................................. Wow!
Can .................. we ......................... continue?
Still more transitions

- Box modes are `\pauseOBox`
Still more transitions

- Box modes are \pauseOBox
- and \pauseIBox. ......................... Oops?
Still more transitions

- Box modes are \pauseOBox
- and \pauseIBox. ......................... Oops?
- \pauseWipe must be used with an argument (e.g. \{90\}
Still more transitions

- Box modes are \texttt{\textbackslash pauseOBox}
- and \texttt{\textbackslash pauseIBox}. \texttt{\textbackslash pauseWipe} must be used with an argument (e.g. \{90\},
- 0, 180 and 270). We try also \{180\}
Still more transitions

- Box modes are \pauseOBox
- and \pauseIBox. .................................  Oops?
- \pauseWipe must be used with an argument (e.g. \{90\},
- 0, 180 and 270). We try also \{180\} .................

Do ............ you ............ want ............ more?
But now we are almost done with transitions

- \texttt{\textbackslash{pause}Glitter} also needs an argument, which may be $\{0\}$
But now we are almost done with transitions

- \texttt{\textbackslash pauseGlitter} also needs an argument, which may be \{0\}
- or 270

In case you want to go back...

Yeah!
But now we are almost done with transitions

- `\pause`Glitter also needs an argument, which may be `{0}`

- or 270 ......................................................... Yeah!

- or 315 ......................................................... Done.

In case you want to go back...
But now we are almost done with transitions

- \texttt{\textbackslash pauseGlitter} also needs an argument, which may be \{0\}
- or 270 ....................................................... Yeah!
- or 315 ....................................................... Done.
- There is still the normal \texttt{\textbackslash pause} command.

In case you want to go back...
But now we are almost done with transitions

- \texttt{\textbackslash pauseGlitter} also needs an argument, which may be \{0\}

In case you want to go back...

- or 270 ......................................................... Yeah!

- or 315 ......................................................... Done.

- There is still the normal \texttt{\textbackslash pause} command. It will keep the last transition mode selected.
More news

Since version 0.8 of PPower4 you can also go to the first partial build created for a slide/page. With the old version you could only link to the completely built slide. We show this with the \texttt{start (\hyperlink{first.5}{start})} of slide 5 and with its \texttt{end (\hyperlink{page.5}{end})}.

Note that the link to the start of a slide will need to be defined with a name \texttt{first.\emph{n}} and that it will not work before postprocessing. It is recommended to use \texttt{pp4link.sty} and the corresponding commands \texttt{\toptarget} and \texttt{\toplink}.

Thank you for using/considering PPower4. Enjoy!