Tcl/Tk Printing Support

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AGENDA:

- Introduction
- What is TkToPDF
- This summer plans
Introduction

- Tcl/Tk Printing Support: what it actually means
- What was achieved last summer – TkToPDF
- Capabilities of TkToPDF
- Limitations of TkToPDF
Some examples of TkToPDF work

http://ptw.assembla.com/wiki/show/tktopdf/screens
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This summer plans

- Add better font support for TkToPDF
- Add text widget printing support (highest priority)
- Create simple cross-platform printing dialog
- Try to add printing support for Tile
Add better font support for TkToPDF

- Only 14 standard PDF fonts are supported (Arial, Helvetica, Courier, Times, Symbol, ...)

- Many examples in Java/PHP/C++ how to extend this to support TrueType fonts
Add text widget printing support (highest priority)

- Which features are most needed? (I set up a tcl wiki page http://wiki.tcl.tk/23196)

- We'll choose most needed features before July
Create simple cross-platform printing dialog

- Purpose: klick 'print' button and get on the printed page what are you see on the screen :}
Try to add printing support for Tile

- Very complex task
- Many problems revealed when preparing my GSoC presentation
- Completion of this step depends on time