

ConTeXt

Presentation Environment 27

category: ConTeXt Style File

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```
1 \setuppapersize
   [S6] [S6]

2 \definetypface[main] [rm] [casual] [informal] [default]

3 \setupbodyfont [main,13pt]

4 \setuplayout
   [footerdistance=20pt,
   footer=40pt,
   %footer=24pt,
   %bottomdistance=10pt,
   %bottom=12pt,
   header=0pt,
   backspace=20pt,
   topspace=20pt,
   width=middle,
   height=fit]

5 \setupfooter
   [strut=no,
   style=\bfb,
   color=white]

6 \setupinteraction
   [state=start]

7 \setupinteractionscreen
   [option=max]

8 \definecolor [white] [s=.8]
   \definecolor [red] [r=.7]
   \definecolor [green] [g=.7]
   \definecolor [blue] [b=.7]
   \definecolor [yellow] [r=.7,g=.7]

9 \setupcolors
   [state=start]

10 \defineoverlay [page] [\reuseMPgraphic{page}]
    \defineoverlay [text] [\useMPgraphic {text}]
    \defineoverlay [continue] [\overlaybutton {forward}]

11 \setupbackgrounds
    [page]
    [background={page,continue}]

12 \definecolor [PageColor] [red]
    \definecolor [TextColor] [yellow]

13 \defineframedtext
    [TopicPage]
```

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14 \defineframedtext
    [TopicText]

15 \setupframedtexts
    [TopicPage]
    [width=\textwidth,
     height=\textheight,
     offset=overlay]

16 \setupframedtexts
    [TopicText]
    [offset=10pt,
     style=bold, % hm
     width=\TopicWidth,
     background=text,
     align=normal]

17 \setupframedtexts
    [TopicPage,TopicText]
    [frame=off,
     depthcorrection=no,
     before=,
     after=]

18 \newbox \TopicBox
    \newcounter \KindOfTopic
    \newdimen \TopicWidth

19 \def\KindOfTopic{1}

20 \def\StartTopic
    {\getrandomdimen\TopicWidth{.5\textwidth}{.7\textwidth}
     \ifcase\KindOfTopic\or
       \setupframedtexts [TopicPage] [align={right,high}] \or
       \setupframedtexts [TopicPage] [align={left,high}] \or
       \setupframedtexts [TopicPage] [align={left,low}] \or
       \setupframedtexts [TopicPage] [align={right,low}] \fi
     \setbox\scratchbox=\vbox \bgroup \dontcomplain
     \noindent \startTopicPage [none]
     \noindent \startTopicText [none]
     \setuptolerance [verytolerant,stretch]}

21 \def\StopTopic%
    {\stopTopicText
     \stopTopicPage
     \egroup
     \global\setbox\TopicBox=\vbox
     {\startoverlay
      {\box\TopicBox} {\box\scratchbox}
      \stopoverlay}
     \copy\TopicBox
     \ifnum\KindOfTopic=4
       \def\KindOfTopic{1}
     \else
       \increment\KindOfTopic

```

```

\fi
\page}

22 \startuseMPgraphic{text}
    path p ; p := unitsquare xyscaled (OverlayWidth,OverlayHeight) ;
    color c ; c := (.7+uniformdeviate.3)*\MPcolor{TextColor} ;
    p := p enlarged -1.25pt ;
    fill p withcolor c ;
    draw p withpen pencircle scaled 2.5pt withcolor .75c ;
\stopuseMPgraphic

23 \startreusableMPgraphic{page}
    path p ; p := unitsquare xyscaled (OverlayWidth,OverlayHeight) ;
    color c ; c := \MPcolor{PageColor} ;
    fill p withcolor c ;
    draw p withpen pencircle scaled 2.5pt withcolor c ;
\stopreusableMPgraphic

24 \def\StartNopic#1\StopNopic
    {\setupfootertexts
     [\vbox to \footerheight
      {\vfill
       \raggedleft
       \def\{\endgraf\tx\setstrut\strut}
       \setstrut\strut\ignorespaces#1\unskip\endgraf\removedepth}]
     \null \page}

25 \def\TitlePage#1%
    {\StartNopic#1\StopNopic}

26 \doifnotmode{demo}{\endinput}

27 \starttext

28 \TitlePage
    {a dull talk held at \currentdate\welcome to whatever}

29 \dorecurse{10}{\StartTopic \input tufte \StopTopic}

30 \stoptext

```

