This Way

ConTEXt Magazine

This Way

ConTEXt magazine #0
Januari 2003

Introduction
Hans Hagen
PRAGMA ADE

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ConTEXt magazine #1
Februari 2003

Hiding parts of section titles
Hans Hagen
PRAGMA ADE

Early versions of ConTEXt already provided means for limiting the length of header and footers as well as list entries. Due to user requests, in the beginning of 2003 we made the placeholder symbol (sequence) configurable. Here we describe this feature. We also take the opportunity to remind you of a few more limiting features.

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Subpage numbers can save you some messing around with page references. Here we show some basics.

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ConTEXt magazine #3
May 2003

Pasting digits together
Hans Hagen
PRAGMA ADE

Each language, discipline (and sometimes designer) has its own conventions with respect to separating digits by commas, periods and/or spaces. This can be semi-automated by the \digits command.

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ConTEXt magazine #4
November 2003

Manipulating the foreground
Hans Hagen
PRAGMA ADE

This issue describes a way to collapse an existing document is a rather special way by manipulating overlays. Only read this document if you are familiar with PDF document inclusion and overlays.

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ConTEXt magazine #5
November 2003

Mixed Normal and Bold Math
Hans Hagen
PRAGMA ADE

This time we discuss how to deal with bold formula components. Depending on the field, whole formulas can be bold, or only parts of formulas, most noticably symbols.

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ConTEXt magazine #6
June 2004

A Few Dangerous Features
Hans Hagen
PRAGMA ADE

Occasionally we experiment a bit with (PDF) features that are useful but at the same time
dangerous when applied uncontrolled. In the process of cleaning up some files in my
source tree and triggered by a discussion about overprint I decided to move some of
that code into the kernel. You are warned!

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ConTEXt magazine #7
August 2004

Faking Text and More
Hans Hagen
PRAGMA ADE

The `m-visual` module is used in some manuals that come with CONTEXT to generate random text. This is sometimes less confusing that nice quotes because the reader can then distinguish the explanation from the example. This module is not extensive (but may grow) and is just an addition to already built in visualization tools.

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ConTEXt magazine #8
November 2004

Dealing with XML
Hans Hagen
PRAGMA ADE

In this issue I will drop an idea that has been buzzing in my mind for a long time: how to comfortably deal with typesetting documents coded in XML, while using the manipulative power of XSLT on the one hand and the typesetting capabilities of CONTEXT at the other hand, without seeing TEX code.

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ConTEXt magazine #9
February 2005

Using Platform Fonts
Hans Hagen
PRAGMA ADE

In this document I will explain how to use system fonts in CONTEXT in a convenient way. We will use the Verdana that ships with the Microsoft Windows environment as an example.

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ConTEXt magazine #10
March 2005

Good looking shapes
Hans Hagen
PRAGMA ADE

The content of tenth magazine was written while listening to Tori Amos' latest album, The Beekeeper. In the (nice) booklet the text flows in shapes and here I will demonstrate that TEX can do something similar. It's also a nice example of applying HZ optimization.

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This document describes (shortly) how to get the ConTEXt MkIV beta up and running. This variant is LuaTEX aware and is downward compatible with MkII. Eventually new functionality will be brought in. The main release will happen about a year from now.