

Calligra Everywhere

Boudewijn Rempt / Thorsten Zachmann



About Us

Boudewijn Rempt

Krita maintainer

Co-Founder of KO GmbH



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Calligra Stage maintainer

ODF TC member

Nokia



About Calligra

The integrated work applications suite



Words

is an intuitive word processor application with desktop publishing features. With it, you can create informative and attractive documents with ease.



Tables

is a fully-featured spreadsheet application. Use it to quickly create spreadsheets with formulas and charts, to calculate and organize your data.



Stage

is a powerful and easy to use presentation application. You can dazzle your audience with stunning slides containing images, videos, animation and more.



Kexi

for integrated data management



Flow

for diagramming and flowcharting



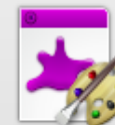
Karbon

for drawing vector graphics



Plan

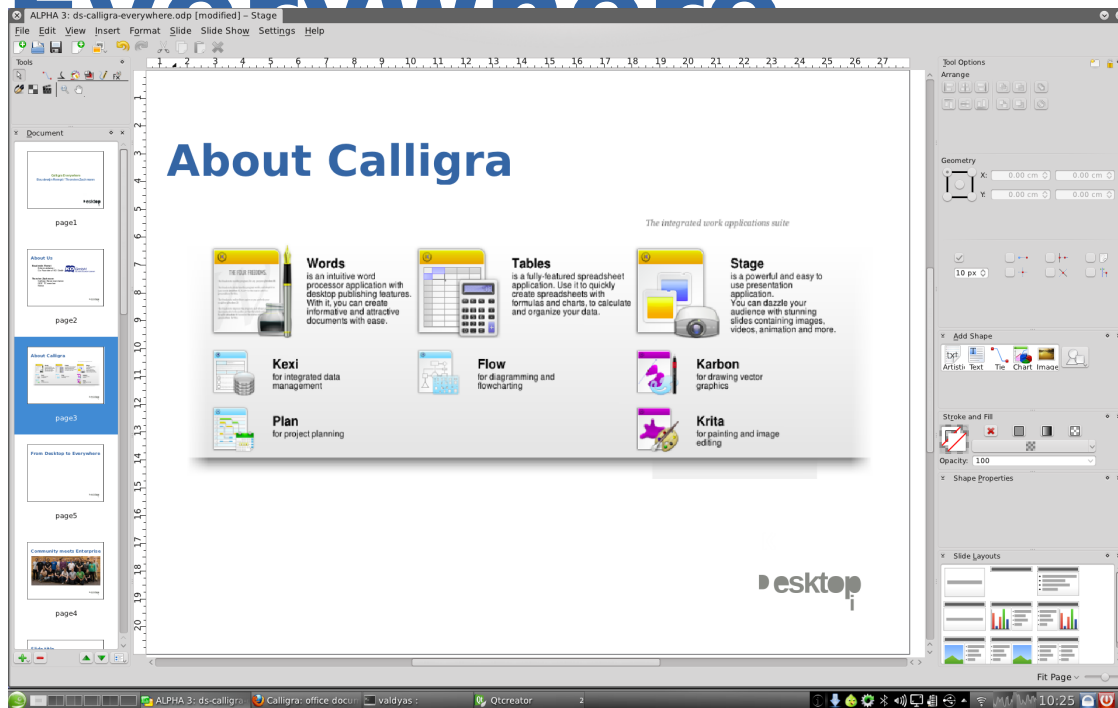
for project planning



Krita

for painting and image editing

From Desktop to Everywhere



Office Viewer - Categorization of Ope	
Bug ID	Description
135,334	kspreadsheet.msoffice2000: worksheet with split window is
135,342	kspreadsheet.msoffice2000: embedded maps are not disp
137,893	kspreadsheet.msoffice2000: Document creation date and
135,107	kspreadsheet.msoffice2000: embedded sound files are nc
135,110	kspreadsheet.msoffice2000: Embedded ppt slide is not dis
135,130	kspreadsheet.msoffice2000: Picture assigned as backgro
135,283	kspreadsheet.msoffice2000: cell with conditional sum func
	"UNKNOWN"
	kspreadsheet.msoffice2000: Cell with Index formula is dis

Community meets Enterprise

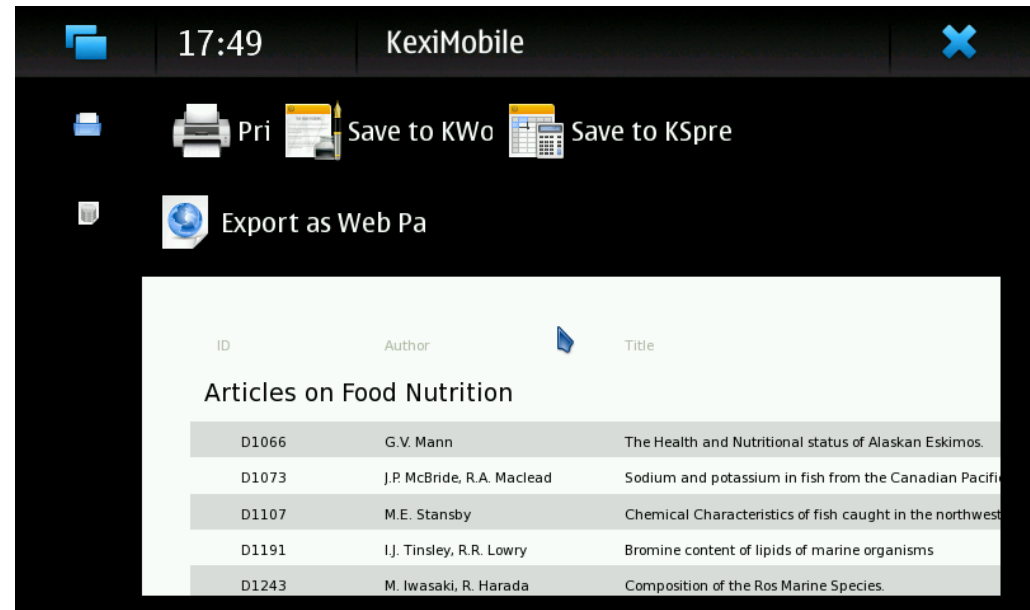


NOKIA
Connecting People



Available Now...

- Calligra Application Suite
- Calligra Mobile/FreOffice
- Calligra Active
- Harmattan Office
- KexiMobile for Maemo/MeeGo
- ...



Interesting side projects

ODFKit

About

ODFKit is a research project to create a research prototype of office documents. During the development process, it can be shown by the research. That led to another research. Format (ODF) support as well as mobile phone.

ODFKit is a **Free Software** project. It means that you can use the code free of charge, as well as share it with others.

Development is sponsored by...

Getting involved

The ODF source code is hosted at [Gitorious](#). You can also find the development version of the source code with [GIT](#).

Examples

There are two example programs for ODFKit. The source is part of the [ODFKit repository](#) (although it builds separately), or you can download a binary for Windows (You might need the [MSVC runtime](#)).

Example 1: Pics2Slides





The screenshot shows the WebODF website. At the top, there's a navigation bar with links for "About", "Developers", and "Community". Below the navigation bar, the main heading reads "WebODF: work with your office files in the cloud, on the desktop and on your mobile". A central video player is embedded, showing a "WebODF screencast" with a play button in the center. Below the video player, there's a paragraph of text: "WebODF is a JavaScript library that makes it easy to add Open Document Format (ODF) support to your website and to your mobile or desktop application. It uses HTML and CSS to display ODF documents. WebODF is a **Free Software** project. All code is available under the **AGPL**. This means that you can use the code free of charge, as well as share it with others."

Meshing together



Harmattan Office on N9/N950

Unified User Interface to view and interact with office documents

<p>1</p> <p>Harmattan Office Powerder by KDE Suresh Chande, Thorsten Zachmann</p> 	<p>2</p> <p>Harmattan Office on N9/N950</p> <p>Unified User Interface to view and interact with office documents</p> 
<p>3</p> <p>Supported File Formats</p> <ul style="list-style-type: none">* Text Documents (odt, doc, docx, txt)* Presentations (odp, ppt, pptx)* Spreadsheets (ods, xls, xlsx)* PDF 	<p>4</p> <p>Implementation</p> <p>Backends</p> <ul style="list-style-type: none">* Calligra for office documents* Poppler <p>Frontend</p> <ul style="list-style-type: none">* Unified UI developed by Nokia 



Supported File Formats

- Text Documents (odt, doc, docx, txt)
- Presentations (odp, ppt, pptx)
- Spreadsheets (ods, xls,xlsx)
- PDF



Implementation

Backends

- Calligra for office documents
- Poppler for PDF

Frontend

- Unified UI developed by Nokia

Making of Harmattan Office

Aspects

par with other solutions (Benchmarking)

en co-operation with community (Upstream)

ovation in the space of Mobile Office (FreOffice / Calligra I



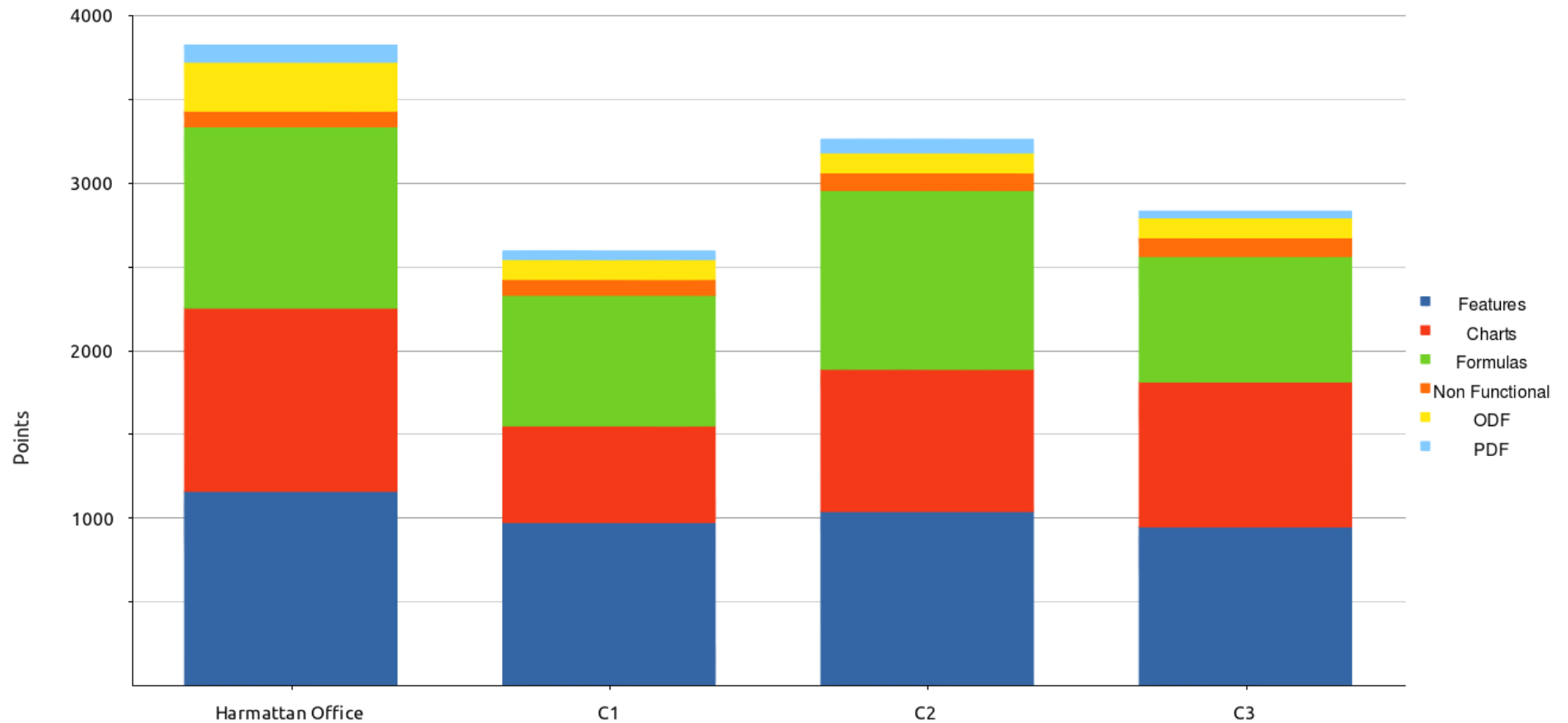
Making of Harmattan Office

Teams

- Core Team
- Community
- Open innovation in Mobile Office Students



Benchmark



Thanks

Special thanks to Calligra and Poppler

- Friendly to work with
- Very professional
- Very passionate and committed

Very exciting project for Nokia Team to work on



Join us at:

BOF Sharing Experience
Wednesday 13:00, room 1.404



Join the fun!

<http://www.calligra-suite.org>

#calligra on irc.freenode.net

calligra-devel@kde.org

