



Collabora Productivity

Taking LibreOffice to the Cloud

Introducing Collabora CloudSuite

By Sam Tuke

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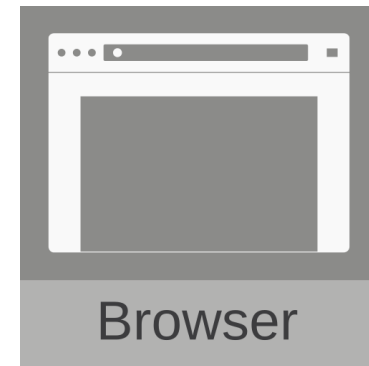
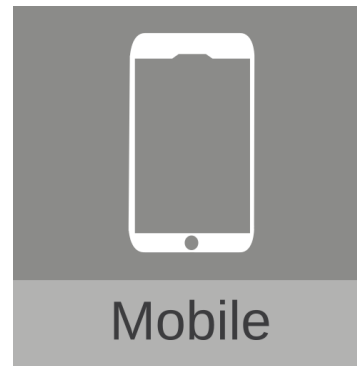
@samtuke +samtuke



Collabora CloudSuite

The new all-platform office suite

- Open Source
- Always available
- Built for enterprise



Collabora CloudSuite: Introducing Flexibility



Run private, hybrid, or hosted clouds



Supports full fidelity LibreOffice formats



Advanced features across clients

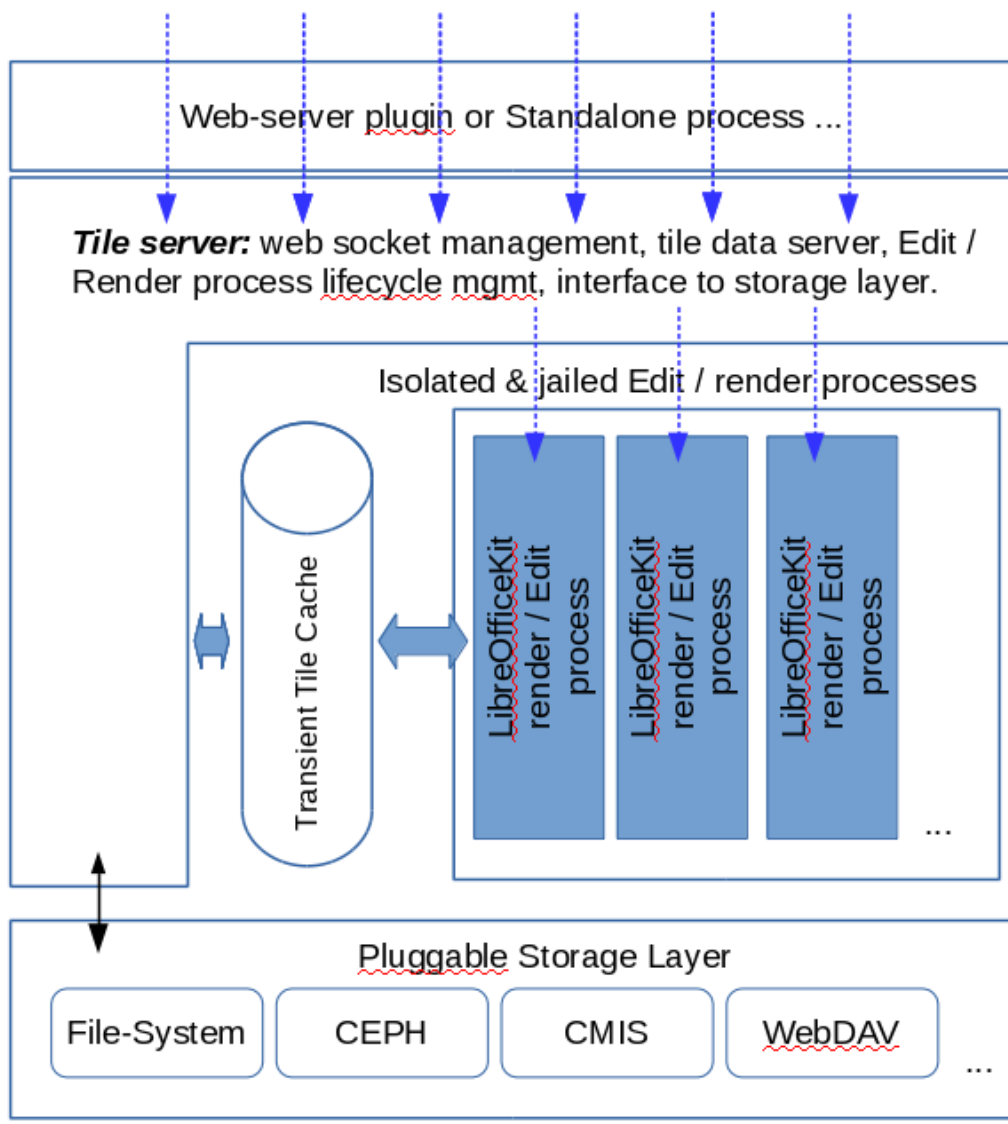
Collabora CloudSuite: Working Collaboratively

- 100% contributed to LibreOffice Online
- Clients share common codebase
- Tiled editing commissioned by TDF
 - Implemented by Collabora
 - Built on our Android Viewer
 - More viewers / editors in development



Collabora CloudSuite: Architecture

LibreOffice On-Line Architecture Sketch.



- Strong process isolation in chroots
- Tile caching, to release LibreOffice processes
- Javascript front-end based on Leaflet



Collabora CloudSuite

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Welcome to Collabora CloudSuite!

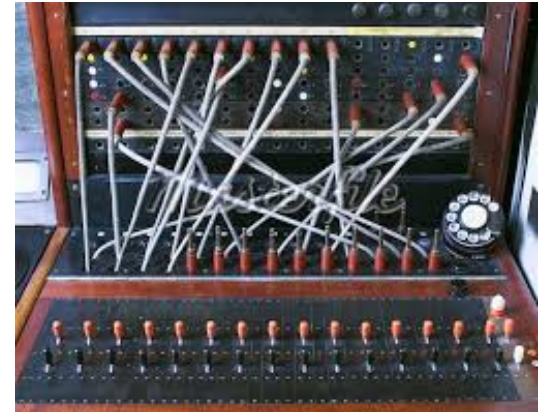
This demo is a snapshot of work in progress on Collabora CloudSuite. Documents, spreadsheets, diagrams, presentations and images are all supported with a variety of file-types.

Things to be aware of:

1. To ensure that documents with exotic fonts (ie. those outside the default fonts of Calibri, Cambria, Courier, Arial, Times New Roman etc.) render correctly it is best to encourage Microsoft Office to embed them in your document. This is of course [normal](#) for cross-platform document exchange.

Collabora CloudSuite: Tailored Clients

- Simplicity: no “phone switchboards”
- Not every feature on every client
- The **right** features in the **right** context
- User experience polishing
- We do documents, not groupware



Collabora CloudSuite: IceWarp Integration

- Built in to IceWarp Groupware
 - Mail Server
 - Document Management
 - Calendaring
- Off the shelf
- All-in-one enterprise solution

IceWarp[®]



Collabora CloudSuite: New Frontiers

- Integration with third party systems
- Growing ecosystem
- Streamlining inter-client communication
- Performance: 1k simultaneous users / 64 cores
- Collaborative editing work in progress



Collabora CloudSuite: New Frontiers

- More powerful than Google Docs
- More flexible than Office 365
- Common codebase, extraordinary experience
- Single server / separate servers
- Integrates with **anything**



Collabora CloudSuite: How to get it

- Available later this year
- Buy from integration partners
- Arrange a pilot now

- Demos / news / announcement newsletter:

CollaboraOffice.com





Collabora Productivity

Thank you!

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