The new LibreOffice Extensions- and Templates-Repository

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Who am I?

Andreas Mantke

Working with LibreOffice and its predecessor since autumn 2002

Member, Board of Directors at The Document Foundation

Developer / Admin of LibreOffice extensions- / templates-repository, LibreOffice Conference-Site 2012 and 2013 and ODFAuthors.org

Plone-Developer (collective)
Goals
Goals

- Repository with:
  - Search Functionality
  - Content-Tags (Categories)
  - Version-Tags
- Lists with Logo / Screenshot
- Description
- Virus scanning
- Configurable Descriptions for Products, Legal Disclaimer, Licenses etc.
- L10n-Features
- Migration of current Site-Content
Current Site
Current Status

- Plone
- Customized Plone Software Center
- Blobstorage for Plone Software Center
- Virusscanning with ClamAV
- 2 Layout Products (Extensions / Template site)
Current Status

- Software Center
- Project
- Releases Section
- Release
- Downloadable File
- Linked File
Future Status
Future Status

- Plone
- Extension Center AddOn
- Template Center AddOn

No extra Blobstorage-Package

- Virusscanning with ClamAV
- 1 Layout Product (One Site) (Diazo-Theme)
Future Status

Software Center

Project

Releases Section

Release

Downloadable File

Linked File

Extensions/Templates Center

Project

Release (with files)

Linked Release (with links to files)
Future Status

- Extensions/Templates Center
- Site Manager
- Project
- Project Owner / Contributor
- Release (with files)
- Linked Release (with links to files)
Future Status - Messaging

- New Project: → Management
- Project-Workflow-Change: → Project Owner
- New Release: → Project Owner
- New linked Release: → Project Owner
@grok.subscribe(IEUpProject, IActionSucceededEvent)
def notifyProjectManager(eupproject, event):
    mailhost = getToolByName(eupproject, 'MailHost')
    toAddress = "%s" % (eupproject.contactAddress)
    message = "The status of your LibreOffice extension project changed"
    subject = "Your Project %s" % (eupproject.title)
    source = "%s <%s>" % ('Admin of the LibreOffice Extensions site', 'extensions@libreoffice.org')
    return mailhost.send(message, mto=toAddress, mfrom=str(source), subject=subject, charset='utf8')
The status of your LibreOffice extension project changed
Future Status – Center View

Most popular Extension

Read Text

In Language Tools, Writer Extension, Calc Extension, Impress Extension, Draw Extension

Read Text Extension uses an external program or a web service to read text. Read the selection with Calc, Draw, Impress, Web Writer and Writer. Read the ...

Extension

Extensions add new features to your LibreOffice

Currently there are 1 project(s) with 0 release(s) available

Submit your Extension

Most recent Extension

- Read Text

Browse Extension by Category

1. Gallery Contents
2. Language Tools
3. Dictionary
4. Writer Extension
5. Calc Extension
6. Impress Extension
7. Draw Extension
8. Base Extension
9. Math Extension
10. Extension Building

Install Instructions

If you don't know, how to install an extension in LibreOffice, see our "a href="http://www.libreoffice.org/assets/Uploads/EN_Documents/installingextensions.pdf">howto about installing extension</a> for detailed instructions.

About

Extensions add new features to your LibreOffice
Read Text Extension uses an external program or a web service to read text. Read the selection with Calc, Draw, Impress, Web Writer and Writer. Read the contents of the clipboard. Use speech synthesis to help to edit documents. Compare computer documents with printed documents. Learn a new language. Learn how to pronounce words correctly. Easily transfer text to your mobile device using QR Codes.

Project Description

Read Text Extension lets an external program or web application read text from Writer, Calc, Draw, Impress, Web Writer or the system clipboard. If you use it to read text aloud, it can help you to edit your writing or to compare your document's text with a printed document. If you use it with a web application, you can translate your text to another language or check punctuation and grammar. It can help you to learn a new language or to find out how to say words you do not know. To use it, highlight some text. If you are using the word processor or the HTML editor, you can highlight several selections by holding down the Control key. When you have highlighted some text, select Tools - Add-Ons - Read Selection or click the Read Selection button on the toolbar. To read the system clipboard, select Tools - Add-Ons - Read clipboard.

If you can't read the screen easily, consider a system-wide accessibility solution for Apple OS X, GNOME, KDE or Microsoft Windows. If you have installed a system-wide accessibility solution, and it is activated, then you might not need this extension to read text aloud. You can use the Read Text Extension to read using a different language or voice, to save speech as an audio file, or send the text to a web application.

The Read text extension uses temporary files to send information to external programs. Depending on the security setup of your computer, other users or programs might be able to read the contents of files that the extension or other external programs produce. If you are concerned about privacy, launch this add-on again with no text selected to replace the temporary file that contains the text you want to remain confidential. The paths and names of any temporary files directly created by the extension are shown in the Command and Script areas of the Add-in dialog.

Built-in speech synthesis

Read Text extension uses your computer platform's built-in speech synthesis application by default. For example, Linux uses espeak. Apple OS X uses say. Windows uses the system's SAPI5 voices. A Windows computer can read with a different voice or language if you install an additional SAPI5 voice.

External Programs

External programs can give your computer the ability to use different languages or voices. To use text to speech with a command-line based speech synthesis program like Festival or eSpeak on your computer, you may need to install extra speech files for your language and dialect.
Read Text - 0.828
This Release includes Bug Fixes And Reliability Improvements. Po Language Files For Multilingual Strings Allow You To Use Virtual OR Poedit To Update Dialogues To Use Your Language.

Release Details
Development Status
Production/Stable
License(s)
GNU-GPL v2 (GNU General Public License Version 2)
Compatibility
LibreOffice 3.3, LibreOffice 3.4, LibreOffice 3.5, LibreOffice 3.6, LibreOffice 4.0, LibreOffice 4.1, LibreOffice 4.2, LibreOffice 4.3, LibreOffice 4.4, LibreOffice 5.0
Changelog
Available Downloads
The linked Extension file All platforms
File size: 412.0 kb
Legal Disclaimer and Limitations for Downloads
Fill in the text for the legal download disclaimer

Project Resources
- External Documentation
- External Project Page

Screenshot

Link to Source Code
https://code.google.com/p/readtextextension/source

Install Instructions
If you don't know, how to install an extension in LibreOffice, see our <a href="http://www.libreoffice.org/assets/uploads/EN_Documentation/Installingextensions.pdf">howto about installing extension</a> for detailed instructions.
Future Status – Project Editable

Read Text
Read Text Extension uses an external program or a web service to read text. Read the selection with Calc, Draw, Impress, Web Writer and Writer. Read the contents of the clipboard. Use speech synthesis to help to edit documents. Compare computer documents with printed documents. Learn a new language. Learn how to pronounce words correctly. Easily transfer text to your mobile device using QR Codes.

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If you can't read the screen easily, consider a system-wide accessibility solution for Apple OS X, GNOME, KDE or Microsoft Windows. If you have installed a system-wide accessibility solution, and it is activated, then you might not need this extension to read text aloud. You can use the Read Text Extension to read using a different language or voice, to save speech as an audio file, or send the text to a web application.

The Read text extension uses temporary files to send information to external programs. Depending on the security set up of your computer, other users or programs might be able to read the contents of files that the extension or external programs produce. If you are concerned about privacy, launch this add-on again with no text selected to replace the temporary file that contains the text you want to remain confidential. The paths and names of any temporary files directly created by the extension are shown in the Command and Script areas of the About... dialog.

Built-in speech synthesis
Read Text extension uses your computer platform's built-in speech synthesis application by default. For example, Linux uses espeak; Apple OS X uses say. Windows uses the system's SAPI3 voices. A Windows computer can read with a different voice or language if you install an additional SAPI3 voice.
Future Status – Project Edit Form

Edit Extension Project
An extension project

**Default**
Ownership Dates

**Title**
Project Title - minimum 5 and maximum 60 characters

**Read Text**

**Project Summary**
Read Text Extension uses an external program or a web service to read text. Read the selection with Calc, Draw, Impress, Web Writer and Writer. Read the contents of the clipboard. Use speech synthesis to help edit documents. Compare computer documents with printed documents. Learn a new language. Learn how to pronounce words correctly. Easily transfer text to your mobile device using QR Codes.

**Full Project Description**

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The Read text extension uses temporary files to send information to external programs. Depending on the security setup of your computer, other users or programs might be able to read the contents of files that other extension or other external programs produce. If you are concerned about privacy, launch this add-on again with no text selected to replace the temporary file that contains the text you want to remain confidential. The paths and names of any temporary files directly created by the extension are shown in the Command and Script areas of the About... dialog.

**Built-in speech synthesis**
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Future Status – Project Edit Form

Choose your categories
Please mark one or more categories your project and product belongs to.

- Gallery Contents
- Language Tools
- Dictionary
- Writer Extension
- Calc Extension
- Impress Extension
- Draw Extension
- Base Extension
- Math Extension
- Extension Building

Contact e-mail address
Contact e-mail address for the project.

Homepage
If the project has an external home page, enter its URL (example: http://www.mysite.org).

http://sites.google.com/site/mysiteoutside

URL of documentation repository
If the project has externally hosted documentation, enter its URL (example: http://www.mysite.org).

http://code.google.com/p/mysiteextensions

Logo
Add a logo for the project (or organization/company) by clicking the 'Browse' button.

- logo.png — PNG image, 11 KB

- Keep existing image
- Remove existing image
- Replace with new image

Screenshot of the Extension
Add a screenshot by clicking the 'Browse' button.

- screenshot.png — PNG image, 36 KB

- Keep existing image
- Remove existing image
- Replace with new image

LibreOffice Aarhus 2015 Conference Presentation
Next Steps
Next Steps - Migration

- Content of the current websites:
  - Transformation needed
  - New content types
  - Fewer content types
  - Python-Script / Transmogrifier / manual

- History / Portal Catalog (Indexes etc.)

- Members/User:
  - Export / Import within Plone or
  - Python-Script
Next Steps - Multilingual

- Add more Languages
- Content Types are multilingual enabled
- Move site content to language folder
- Translate content
Next Steps – Website Design

- New Diazo-Theme:
  - Static HTML-File
  - CSS-File
  - Images
  - Rules-File (dynamic connection)
Next Steps – Website Design
Questions?
Thank you for your attention!