



LibreOffice
The Document Foundation

StarOffice

- StarDivision
- Kasne '80-e
- Zilog Z80, Commodore 64, IBM OS/2, DOS, MS Windows

StarOffice

- V4.2 - 1998. - besplatan (!= free software)
- 1999. Sun Microsystems kupuje StarOffice za \$73.5 milijuna, kao konkurencija MS Officeu
- V5.2 - StarOffice se okreće open sourceu

OpenOffice.org

- 2000. - Sun pokreće open source projekt zasnovan na StarOfficeu
- OOo 1 - 2002. - MS Windows, Linux, Solaris

"To create, as a community, the leading international office suite that will run on all major platforms and provide access to all functionality and data through open-component based APIs and an XML-based file format."

OpenOffice.org

- LGPL
- Microsoft Windows, Linux, Solaris, BSD, OpenVMS, OS/2, IRIX.
- Writer, Calc, Impress, Base, Draw, Math
- V3 – preko 100 milijuna downloada

Sun → Oracle

- 2010. Oracle kupuje Sun za 7.4 milijarde dolara
- Open source projekti postaju upitni (Java, MySQL, OpenSolaris, **OpenOffice.org**)
- Zaustavlja se OpenSolaris
- Nastaje niz reakcija (otkazi, peticije)

The Document Foundation

- U strahu od ukidanja OpenOfficea, u rujnu 2010., članovi OOo-a osnivaju **The Document Foundation**
- Cilj zaklade je stvoriti OpenOffice.org fork, koji će biti zaštićen od Oraclea i copyrighta
- Za razliku od OOo, developeri ne moraju potpisivati ugovore s Oracleom

The Document Foundation

- Novell, RedHat, Canonical i Google pružaju podršku
- Oracleu je predloženo da donira OOo brand u korist FOSS zajednice

The Document Foundation

- Oracle odbija prijedlog, te dijeli otkaze u potpunosti u TDF

“What Oracle have just done is put their fingers in their ears and say “la la la” to their critics from within the free software community. With that move they will recruit several more opponents...”

28. rujna 2010.

nastaje



Libre Office

- Libre → Free as in freedom

Libre Office

"Our mission is to facilitate the evolution of the OpenOffice.org Community into a new open, independent, and meritocratic organizational structure within the next few months. An independent Foundation is a better match to the values of our contributors, users, and supporters, and will enable a more effective, efficient, transparent, and inclusive Community. We will protect past investments by building on the solid achievements of our first decade, encourage wide participation in the Community, and co-ordinate activity across the Community."

Libre Office

25. siječnja 2011. - prva stabilna verzija

Libre Office

- Pentium-compatible PC (Pentium III, Athlon or more-recent system recommended);
- 256 Mb RAM (512 Mb RAM recommended);
- Up to 1.5 Gb available hard disk space;
- 1024x768 resolution (higher resolution recommended), with at least 256 colors.

Libre Office

23. 2. 2011. - posljednja stabilna verzija – 3.3.1

Writer

“Writer is a feature-rich tool for creating letters, books, reports, newsletters, brochures, and other documents. You can insert graphics and objects from other components into Writer documents.

Writer can export files to HTML, XHTML, XML, Adobe’s Portable Document Format (PDF), and several versions of Microsoft Word files. It also connects to your email client.”

Calc

“Calc has all of the advanced analysis, charting, and decision-making features expected from a high-end spreadsheet. It includes over 300 functions for financial, statistical, and mathematical operations, among others. The Scenario Manager provides “what if” analysis. Calc generates 2-D and 3-D charts, which can be integrated into other LibreOffice documents. You can also open and work with Microsoft Excel workbooks and save them in Excel format. Calc can export spreadsheets to Adobe’s PDF and to HTML.”

Impress

“Impress provides all the common multimedia presentation tools, such as special effects, animation, and drawing tools. It is integrated with the advanced graphics capabilities of LibreOffice’s Draw and Math components. Slide shows can be further enhanced with Fontwork’s special effects text, as well as sound and video clips. Impress is compatible with Microsoft’s PowerPoint file format and can also save your work in numerous graphics formats, including Macromedia Flash (SWF).”

Draw

“Draw is a vector drawing tool that can produce everything from simple diagrams or flowcharts to 3-D artwork. Its Smart Connectors feature allows you to define your own connection points. You can use Draw to create drawings for use in any of LibreOffice’s other components, and you can create your own clip art and add it to the Gallery. Draw can import graphics from many common formats and save them in over 20 formats, including PNG, HTML, PDF, and Flash.”

Base

“Base provides tools for day-to-day database work within a simple interface. It can create and edit forms, reports, queries, tables, views, and relations, so that managing a connected database is much the same as in other popular database applications. Base provides many new features, such as the ability to analyze and edit relationships from a diagram view. Base incorporates HSQLDB as its default relational database engine. It can also use dBASE, Microsoft Access, MySQL, or Oracle, or any ODBC-compliant or JDBC-compliant database. Base also provides support for a subset of ANSI-92 SQL.”

Math

“Math is LibreOffice’s formula or equation editor. You can use it to create complex equations that include symbols or characters not available in standard font sets. While it is most commonly used to create formulas in other documents, such as Writer and Impress files, Math can also work as a standalone tool. You can save formulas in the standard Mathematical Markup Language (MathML) format for inclusion in web pages and other documents not created by LibreOffice.”

Prednosti

- Nema naplaćivanja licenci
- U potpunosti besplatan

Prednosti

- Open source
- Community driven

Prednosti

- Cross-platform

Windows, Linux, Mac OS X

Prednosti

- Velika podrška različitih jezika

(+30)

Prednosti

- Konzistentno korisničko sučelje

Prednosti

- User-friendly

Prednosti

- Kompatibilnost formata

Prednosti

- Pravo glasa!

Uključi se!

Uključi se!

- Programer/developer
- Testiranje kvalitete
- Pisanje dokumentacije
- Lokaliziranje
- Dizajn

Uključi se!

- Marketing
- Website developing
- Pomaganje članovima zajednice
- Donacije

Zašto sudjelovati u zajednici?

- Zabavno je :)
- Stjecanje iskustva I znanja
- Stjecanje prakse
- Stjecanje prijatelja :)
- Utjecanje na razvitak proizvoda
- Poslovne prilike
- Benefit of people worldwide!

Ukluči se!

<http://www.libreoffice.org/get-involved/>

Budućnost

- Novi release svakih 6 mjeseci
- Defaultni office suite u Ubuntuu, Fedori, OpenSuseu
- Napredak uz zajednicu & slobodan softver

<http://www.libreoffice.org/download/>