

# LibreOffice

Václav Strnad  
A4M35OSP

# What is it?

Free & Open Source Office suite

compatible with Microsoft® Word, Excel,...  
in 114 languages

using modern open standard

# Include...

Writer, the word processor

Calc, the spreadsheet application

Impress, the presentation engine

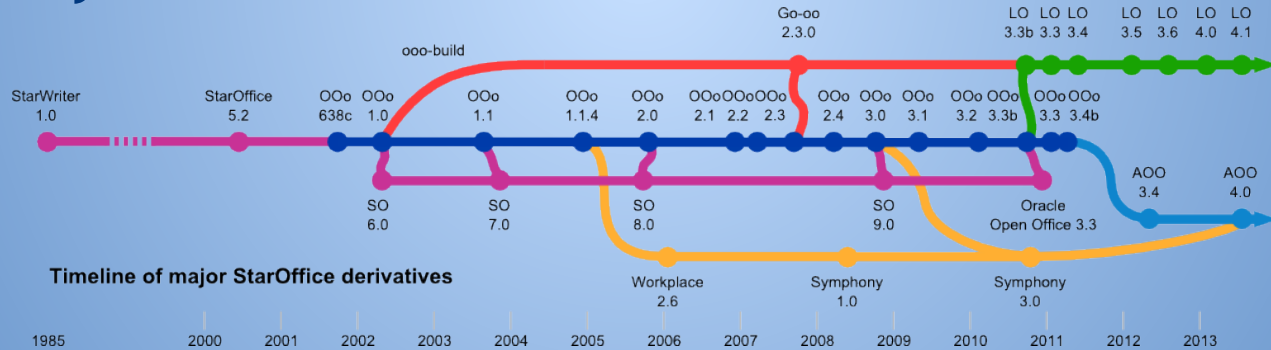
Draw, drawing and flowcharting application

Base, database and database frontend

Math, mathematic application

# Project

license: LGPLv3 (or later) and MPL  
prog. language: C++, Java, Python  
history:



# Developers

- huge developer community
- works on open source code on Git
- communicate on Bugzilla

# Assignment

[link to assignment](#)

- find all classes inherits from  
    `std::map` or `std::vector`
- add it as private member variable

# What I will do?

- remove all inheritances
- add private variable
- create interface for this variable
- test compatibility

# Thanks

Any questions?