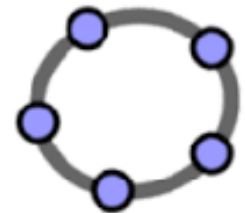


Researching in Science and Engineering using Open Source Software

Enrique Arias, M. Blanca Caminero, M. Carmen Carrión,
Ismael García-Varea, Jesús Martínez, José P. Molina, Amaya Zalacaín,

Amman, Jordan, 13 September 2015



GeoGebra







OSS Advantages

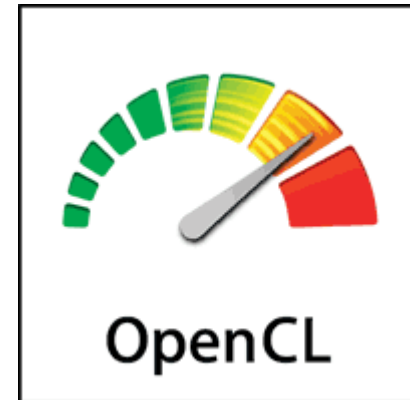
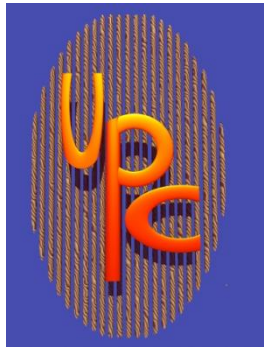
- It is free. No licenses to pay. \$save money
- It is continuously evolving
- No use of a particular vendor/provider
- The software can be modified

OSS Disadvantages

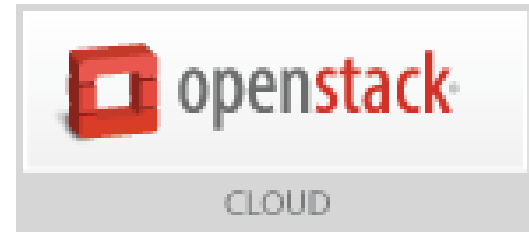
- Evolution according developer's need
- Less user-friendly
- Less support



OSS in Parallel Computing

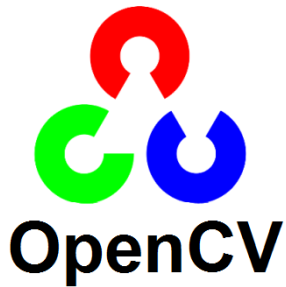
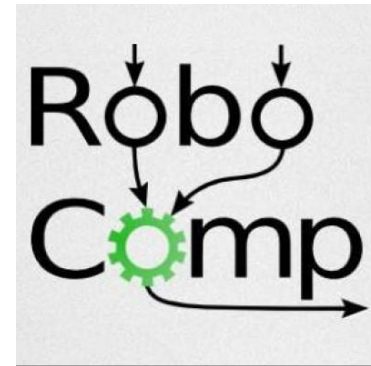


OSS in Cloud Programming



ROS

Open Source Robotics Foundation



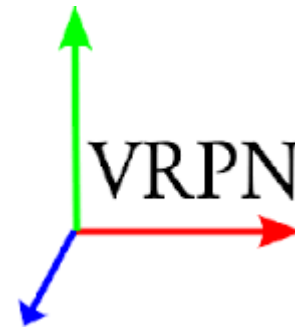
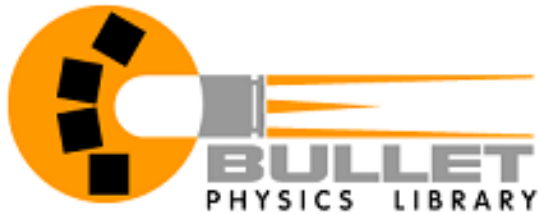
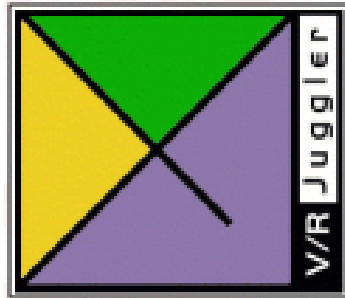
VLFeat.org



pointcloudlibrary



OSS in Virtual and Augmented Reality



Thank you for your attention!

This project is kindly funded by the
European Commission's Tempus IV program



Tempus