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Participants :

CC: Camille Chambon
CP: Christophe Pradal
GB: Guillaume Baty
JC: Julien Coste

Summary :

review of OS used by openalea users

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CC's team : mainly MacOS and Windows, several linux

action: create a survey to quantify it
review of openalea deployment possibilities on different platforms

fedora: almost OK, need to study how to create a repository and automate rpm generation

MacOS: works on some MacOS version and distribution (homebrew, macports). Need to create a global openalea package (dmg)

Ubuntu: OK

Windows: work in progress
actions :

alea_install should follow standards (easy_install/pip) to be spread

improve (py)QGIViewer fork

choose best solution for global openalea package : package with all dependencies inside or meta-package

deployment of OpenAlea, VPlants, Alinea on Fedora: for each package, write a spec file which permits to create the appropriate binary RPM. Document the process to create the binary RPM from a spec file. The spec file and the process will evolve separately from the tools which permit the automated deployment of Openalea.

test the binary RPMs created from

[http://openalea.gforge.inria.fr/dokuwiki/doku.php?id=documentation:core:propositions:217 - rpm creation](http://openalea.gforge.inria.fr/dokuwiki/doku.php?id=documentation:core:propositions:217_-_rpm_creation) on a clean Fedora machine.

transmit the survey about the use of OpenAlea on the different operating systems.

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