

SCons Deployment Laundry List

Tools

RMViewer with Tag Collector - **DONE**, current release 1.0RC1 future releases will provide additional features

GoGui - **DONE** pending user suggestions and improvements

stag - **DONE** minus some tweaks

command line installer - Navid

Developer Installs for all OSes - **in progress** - Navid

Source code distributions available through RMViewer except on Windows

User Installs available on all OSes except Windows

Documentation

Updated Confluence pages to be pointed at by Workbook

- RMViewer
- GoGui
- stag

ScienceTools

SConsification- **DONE**

OS Support

- RHEL3 - **DONE** with User Installs available
 - RHEL4-32 - **DONE** with User Installs available
 - RHEL4-64 - **DONE** with User Installs available
 - RHEL5-32 - **DONE** with User Installs available
 - RHEL5-64 - Pending availability of externals: Python and ROOT
 - Mac Tiger - Available with User Installs available, in need of updated ROOT
 - Windows VC71 - **DONE** no user installs yet
 - Windows VC90 available via user builds
- Need to distribute patched SCons for full VC90 support and automated builds

ft2Util

In need of SConsification once the used GR packages are available

GlastRelease

~25 packages in need of SConsification - **in progress** - Joanne

Externals

- OBF - reorganization needed, holds up SConsification of all ft2Util packages
RHEL4-32 rebuild is now available and in need of testing
RHEL5-64 and RHEL4-64 support is pending work by Tony Waite
Need VC90 build
- Gaudi - upgrade for VC9 support - Heather and then builds for linuxes
- Geant4 - upgrade being considered for VC9 support on windows- Tracy, then builds on linuxes - Kim
- CLHEP - upgrade being considered, if G4 upgrade. If no G4 upgrade, we MUST stick with 1.9.2.2 due to needs of G4 8.0.p01
- MySQL - upgrade to 5.1.39 **in progress** - Heather & Kim
- LDF - needs build on 64 bit machines and VC90
- OmniOrb needs builds on 64 bit machines and VC90
- Fox build needed for RHEL5

CHS

SConsification - **DONE**

ASP

Sconsification **in progress** - Joanne

RSP

SConsification pending reorganization - Joanne