

## ExternalsCleanUp < Sandbox < TWiki

To be moved to a public place later, for now just for my own notes:

From the devval nightly on the 22 May 2015:

```
> grep "^External" /afs/cern.ch/atlas/software/dist/nightlies/nicos_work/tags/20.X.Y-VAL/x86_64-s
```

path	current tag in devval	project in CMT world	comment
External/AtlasCompilers	AtlasCompilers-00-00-23	DetCommon	needed
External/APEGlue	APEGlue-00-00-02	AtlasCore	interfacing to accelerators
External/Ant	Ant-00-01-02	AtlasCore	compiling java
External/AtlasAIDA	AtlasAIDA-00-01-02	AtlasCore	old histogramming interface, used in several packages
External/AtlasBlas	AtlasBlas-00-02-00	AtlasCore	in LCG, migrated
External/AtlasBoost	AtlasBoost-00-00-10	AtlasCore	adding few definitions, CMT tags
External/AtlasBzip2	AtlasBzip2-00-01-01	AtlasCore	removed, 22.5.
External/AtlasCLHEP	AtlasCLHEP-00-00-08	AtlasCore	ATLAS overwrite
External/AtlasCOOL	AtlasCOOL-00-00-11	AtlasCore	interface
External/AtlasCORAL	AtlasCORAL-00-00-10	AtlasCore	interface
External/AtlasCppUnit	AtlasCppUnit-00-00-06	AtlasCore	used by some packages
External/AtlasCython	AtlasCython-00-01-06	AtlasCore	removed, 22.5.
External/AtlasDBRelease	AtlasDBRelease-01-00-03	AtlasCore	data base setup
External/AtlasDCACHE	AtlasDCACHE-00-00-03	AtlasCore	
External/AtlasDPM	AtlasDPM-00-00-05	AtlasCore	
External/AtlasDSFMT	AtlasDSFMT-00-00-03	AtlasCore	mersenne twister, simulation needs it
External/AtlasDataArea	AtlasDataArea-00-00-25	AtlasCore	data area
External/AtlasEigen	AtlasEigen-00-00-09	AtlasCore	possible ATLAS overwrite
External/AtlasExpat	AtlasExpat-00-00-05	AtlasCore	xml parsing
External/AtlasExternalArea	AtlasExternalArea-00-00-25	AtlasCore	data area
External/AtlasFFTW	AtlasFFTW-00-00-01	AtlasCore	needed by vertexing
External/AtlasGPerfTools	AtlasGPerfTools-00-00-07	AtlasCore	tcmalloc suite
External/AtlasGSL	AtlasGSL-00-00-10	AtlasCore	needed by generators

ExternalsCleanUp < Sandbox < TWiki

External/AtlasGdb	AtlasGdb-00-00-23	AtlasCore	debugger
External/AtlasInlineAssistant	AtlasInlineAssistant-00-00-00	AtlasCore	remove ?
External/AtlasLapack	AtlasLapack-00-02-00	AtlasCore	in LCG, migrated
External/AtlasLibUnwind	AtlasLibUnwind-00-00-07	AtlasCore	in LCG
External/AtlasLzo	AtlasLzo-00-01-00	AtlasCore	removed, 22.5.
External/AtlasMKL	AtlasMKL-00-01-01	AtlasCore	interfacing intels math library
External/AtlasMagField	AtlasMagField-00-00-01	AtlasCore	?
External/AtlasMatplotlib	AtlasMatplotlib-00-03-01	AtlasCore	to be removed
External/AtlasNose	AtlasNose-00-00-02	AtlasCore	to be removed
External/AtlasNumPy	AtlasNumPy-00-05-00	AtlasCore	
External/AtlasOracle	AtlasOracle-00-01-28	AtlasCore	interface to oracle libraries
External/AtlasPOOL	AtlasPOOL-00-02-01	AtlasCore	still in use, remove ?
External/AtlasPyCrypto	AtlasPyCrypto-00-00-00	AtlasCore	remove ?
External/AtlasPyFwdBwdPorts	AtlasPyFwdBwdPorts-00-02-25	AtlasCore	still needed with python 2.7 ? - cleanup but keep
External/AtlasPyQt4	AtlasPyQt4-00-04-01	AtlasCore	
External/AtlasPyROOT	AtlasPyROOT-00-01-01	AtlasCore	
External/AtlasPython	AtlasPython-00-01-07	AtlasCore	
External/AtlasQt4	AtlasQt4-00-00-11	AtlasCore	
External/AtlasRELAX	AtlasRELAX-00-01-00	AtlasCore	
External/AtlasROOT	AtlasROOT-02-03-23	AtlasCore	
External/AtlasReflex	AtlasReflex-00-03-03	AtlasCore	needed for ATLAS extensions
External/AtlasSQLite	AtlasSQLite-00-00-05	AtlasCore	still needed ?
External/AtlasSciPy	AtlasSciPy-00-04-00	AtlasCore	
External/AtlasShift	AtlasShift-00-00-10	AtlasCore	remove
External/AtlasSzip	AtlasSzip-00-01-00	AtlasCore	removed, 22.5.
External/AtlasTBB	AtlasTBB-00-00-06	AtlasCore	migrated
External/AtlasValgrind	AtlasValgrind-00-01-17	AtlasCore	
External/AtlasXercesC	AtlasXercesC-00-00-05	AtlasCore	
External/AtlasZope	AtlasZope-00-00-00	AtlasCore	
External/Axis	Axis-00-01-02	AtlasCore	
External/CERNJavaInstallation	CERNJavaInstallation-01-01-00	AtlasCore	
External/CheckerGccPlugins	CheckerGccPlugins-00-01-16	AtlasCore	
External/DataCollection	DataCollection-00-18-06	AtlasCore	
External/ExternalPolicy	ExternalPolicy-00-01-71	AtlasCore	
External/GaudiInterface	GaudiInterface-01-03-04	AtlasCore	

ExternalsCleanUp < Sandbox < TWiki

External/ExternalPolicy	ExternalPolicy-00-01-71	AtlasCore	
External/GaudiInterface	GaudiInterface-01-03-04	AtlasCore	
External/JavaSDK	JavaSDK-01-07-03	AtlasCore	
External/MMMySQL	MMMySQL-00-01-01	AtlasCore	
External/Mac105_Compat	Mac105_Compat-00-00-01	AtlasCore	
External/MySQL	MySQL-00-02-06	AtlasCore	
External/PlatformPolicy	PlatformPolicy-00-00-20	AtlasCore	
External/pyAMI	pyAMI-05-00-03-01	AtlasCore	
External/yampl	yampl-00-00-03	AtlasCore	
External/JACE	JACE-00-00-06	AtlasConditions	
External/JavaJNI	JavaJNI-01-01-00	AtlasConditions	
External/Log4J	Log4J-01-03-01	AtlasConditions	
External/XercesJ	XercesJ-02-07-01	AtlasConditions	
External/Xt	Xt-00-00-05	AtlasConditions	
External/AGILEPack	AGILEPack-00-00-01	AtlasEvent	
External/AtlasFastJet	AtlasFastJet-00-00-30	AtlasEvent	migrated
External/AtlasFastJetContrib	AtlasFastJetContrib-01-14-01	AtlasEvent	migrated
External/AtlasHepMC	AtlasHepMC-00-00-20	AtlasEvent	
External/Lhapdf	Lhapdf-06-01-05-02	AtlasEven	
External/Pythia	Pythia-04-28-01	AtlasEvent	
External/AtlasCoinInventor	AtlasCoinInventor-00-01-05	AtlasReconstruction	
External/AtlasShowerDeconstruction	AtlasShowerDeconstruction-00-00-02	AtlasReconstruction	
External/AtlasSoQt	AtlasSoQt-00-05-06	AtlasReconstruction	
External/AlpGen	AlpGen-00-00-09	AtlasSimulation	
External/AtlasBaurMC	AtlasBaurMC-00-00-13	AtlasSimulation	
External/AtlasHepMCAnalysis	AtlasHepMCAnalysis-00-00-23	AtlasSimulation	
External/Epos	Epos-01-40-00	AtlasSimulation	
External/EvtGen	EvtGen-01-02-04	AtlasSimulation	
External/FWDet/TwissFiles	TwissFiles-00-00-04	AtlasSimulation	
External/Geant4	Geant4-10-01-01-10	AtlasSimulation	
External/HEPUtils	HEPUtils-01-00-06	AtlasSimulation	
External/Herwig	Herwig-00-02-34	AtlasSimulation	
External/Herwigpp	Herwigpp-02-07-01-04	AtlasSimulation	
External/Hijing	Hijing-00-00-24	AtlasSimulation	
External/Hydjet	Hydjet-00-03-08	AtlasSimulation	
External/Jimmy	Jimmy-00-00-10	AtlasSimulation	
External/MCTester	MCTester-01-25-05	AtlasSimulation	
External/MCUtils	MCUtils-01-01-01	AtlasSimulation	
External/MadGraph	MadGraph-00-01-15	AtlasSimulation	
External/Photos	Photos-00-01-13	AtlasSimulation	
External/Photospp	Photospp-03-52-02	AtlasSimulation	
External/Powheg	Powheg-00-03-02	AtlasSimulation	
External/Pyquen	Pyquen-00-00-07	AtlasSimulation	
External/Pythia8	Pythia8-01-86-01	AtlasSimulation	
External/Rivet	Rivet-02-02-01-06	AtlasSimulation	
External/Sherpa	Sherpa-02-01-01-01	AtlasSimulation	
External/Starlight	Starlight-00-00-11	AtlasSimulation	
External/Tauola	Tauola-00-01-28	AtlasSimulation	
External/Tauolapp	Tauolapp-01-01-01-04	AtlasSimulation	
External/ThePEG	ThePEG-01-09-02-04	AtlasSimulation	

## ExternalsCleanUp < Sandbox < TWiki

External/VBFNLO	VBFNLO-02-06-03-01	AtlasSimulation	
External/YODA	YODA-01-03-01-00	AtlasSimulation	
External/DQM_Core	DQM_Core-00-00-05	AtlasTrigger	
External/AtlasSimage	AtlasSimage-00-00-05	AtlasAnalysis	

4 packages removed: AtlasSzip, AtlasBzip2, AtlasLzo and AtlasCyphon

Zach: All packages in AtlasSimulation needed, migration will be done later

-- RolfSeuster - 2015-05-22

---

This topic: Sandbox > ExternalsCleanUp

Topic revision: r1 - 2015-05-22 - RolfSeuster



Copyright &© 2008-2021 by the contributing authors. All material on this collaboration platform is the property of the contributing authors.

or Ideas, requests, problems regarding TWiki? use Discourse or Send feedback