

Participants:

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Discussion about the list of dependencies;

- openjdk - good also for UNICORE
- java-1.4.2-gcj-compat-devel - should not be used as direct dependency as it's installed as required by other packages, like log4j, tomcat. ARC to confirm the or not the need
- Zdenek - to check with team about the concerns expressed via e-mail regarding certain versions of axis, apr, apr-utils
- maven - controversial discussion about how/if there's a need to provide maven as rpm for the PTs requiring it, and what if this can be considered as one of the tools that can be expected in a "build environment" - conclusion - should be considered an "external" dependency

Links from Vincenzo: <http://fedoreproject.org/wiki/Packaging:Java#maven>

Anders: list of tools that one can expect in a "build environment": For RHEL/EPEL: bash buildsys-macros bzip2 cpio diffutils gcc gcc-c++ gzip make patch perl rpm-build sed tar unzip which redhat-release coreutils elfutils redhat-rpm-config; for Fedora: bash bzip2 coreutils cpio diffutils fedora-release findutils gawk gcc gcc-c++ grep gzip info make patch redhat-rpm-config rpm-build sed shadow-utils tar unzip util-linux-ng which

Conclusion of "maven" discussion - for the time being, Lorenzo will take maven2 from the RedHat distribution, and include in the build-machine image

- gridsite - new dependency for ARC taken from EPEL, and expressed the concern that for ARC is not good if voms-*, lfc-devel, gridsite are not exactly as the ones provided by EPEL.

Francesco/Oliver - the intention/agreement is that whatever is developed inside EMI, will be EPEL/OS compliant so that dependencies can be expressed using internal components.

- ARC - dependencies on java, complete list to be sent by Anders

Francesco - what is needed in this moment is that in ETICS, components configurations are present, in the order specified in the schedule, permitting in this way that components that have dependencies on other components can express this dependencies, then with the nightly-builds one by one, errors will be solved, configurations improved.

Lorenzo - there's a need for renaming the org.glite.build.common-cpp, org.glite.build.common-java. No opinion expressed. Shortterm - keep them as they are, to be discussed off-line how to maintain in the future. Alberto Resco will prepare the image ASAP he'll have the final list, e-mail send when it will be available.

Cristina - requested comments on the Schedule/Timeline sent on Friday; Vincenzo explained that what will be available in the next day will be there only to permit other components to express dependencies, but a build it's expected to fail.

Cristina - the other PTs should request the creation of the subsystem in the EMI-project only if they have in mind a reorganization of the etics structure. Otherwise Lorenzo will provide an automatic cloning of components/configurations, but should be informed specifying what are these components/configurations.

Cristina to follow-up with each PT the status of this activity