

COMMON JAVA IN HEP

All major HEP projects using Java (Colt, Jas, Wired) have agreed on the common organisation of code (namespace) like:

```
hep.geometry ... interface and reference impl.  
hep.geometry.atlas ... implementation  
hep.geometry.wired  
...  
hep.geometry_V2.0 ... version  
...  
cern.colc ... exist as well
```

```
hep.geometry.detector atlas = new hep.geometry.atlas.detector(...)
```

CVS Server will be created.

COLT



Open Source Libraries for
High Performance Scientific and Technical Computing in Java

The Colt, Jet, JAL, VNI and RngPack libraries

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- cern.colt
- cern.jet
- cern.clhep
- ...