Week 7 FAQ

Source Code

- Actors are Distributed (ZIP, 10.4MB)
- Eventual Consistency (ZIP, 2.9MB)

These archives come with build.sbt and include the dependencies set up for import in Eclipse. Sources for the dependencies have not been included, as that would enlarge the archives substantially, you can run eclipse with-sources=true on the sbt prompt to download them separately.

Which Akka version matches the Cluster functionality described in the lectures?

The Akka Cluster module has been available since Dec 2012 (version 2.1.0), but development is still ongoing and improvements are available with every new release. Most of the functionality discussed in the lectures is part of the latest stable release 2.2.3, which has so far been used in this course.

One notable exception is the possibility for unreachable nodes to become reachable again, which is discussed in the optional part of the lecture videos. The first release which includes this functionality is 2.3-M1, which is included in the ZIP archive linked for the distributed part above. For more information on the function and configuration options of Akka's cluster module please refer to its documentation.

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