

Roadmap

Future Releases

Version	Tentative Release Date	Summary
2.0	Remove unused legacy code	<ul style="list-style-type: none">• XML RDF export• Rabbitmq monitoring using manager API (Maxwell Burnette started on this)<ul style="list-style-type: none">◦ PR• Geostreams API<ul style="list-style-type: none">◦ Pull request created - Todd N.• Deprecated endpoints
2.1	Drop Play plugins	<ul style="list-style-type: none">• Drop Play plugins for services using Guice dependency injection• Future versions of Play drop plugins
2.2	Elasticsearch upgrade	<ul style="list-style-type: none">• Elasticsearch v2 to v7 upgrade
2.3	Split service layer in two layers	<ul style="list-style-type: none">• Current services mix implementation details (for example how to store a dataset in MongoDB) with app logic (for example when deleting a dataset also delete the files within)• Top layer will be app generic (for example when deleting a dataset call FileService.delete on all children)• Bottom layer will be implementation specific (for example MongoDB vs Postgres)• See TreeService for an example of a service that has only one implementation
2.4	New MongoDB implementation	<ul style="list-style-type: none">• Switch from current implementation using Salat and Casbah to http://mongodb.github.io/mongo-scala-driver/
3.0	Play 2.7 and securesocial transition	<ul style="list-style-type: none">• Upgrade from Play 2.2 to 2.7

Old Releases

<https://opensource.ncsa.illinois.edu/bitbucket/projects/CATS/repos/clowder/browse/CHANGELOG.md?at=refs%2Fheads%2Fmaster>