Atlas of Living Australia Integration
GBIF Sweden

- GBIF Sweden is hosted at Swedish Museum of Natural History, Stockholm.
- Node Manager and 1 Full-time developer.
- Close collaboration with members of Department of Bioinformatics & Genetics.
Docker environment.
Docker containers instead of Virtual machines.
Docker based deployment.
Dockerfiles & docker-compose instead of ansible playbooks and vagrant.
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Docker ALA – components:
- mysql, cassandra, solr
- Collectory-hub
- biocache service, biocache-hub, biocache-cli
- nameindex, nameindexer
- sandbox, logger
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- Docker CMS (ghost), Uptime, backup container.
- Internationalization - Translations i18n.
- Analytics component - Piwik.
- Module for Citations, News & RSS.
- Migrate content from current gbif.se.
- Import & Update Datasets & Metadata.
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Future Tasks:
- Docker- Spatial portal
- Layers services & Data
- Docker- Phylolink
- ALA4R
- Taxonomy - Dyntaxa