

# VIVO 2.0.0 Release Planning

Note

The next version of VIVO, due in fall of 2018 or spring of 2019 is expected to carry a "2.0" version tag, consistent with [Semantic Versioning](#) and indicative of changes to the API, including changes to the ontology, defining how data is represented on input to VIVO and output from VIVO. on-going

Are you interested in contributing effort to one or more of the items below? Please contact [Andrew Woods](#) or [Mike Conlon](#). VIVO is able to move forward with items for which there is effort in sprints. See [2018-05-21 - 1.10 Release Planning Meeting](#).

Items without JIRA may be more speculative.

- Interface
  - Support for ORNG widgets (230+) out of the box. Based on work of UCSF and U of Wollongong
  - Addition of DOI, ORCID, and PubMed real-time additions based on work of OpenVIVO
  - Improved internationalization support
  - Visualizations based on work at Cornell
  - Generate CiteProc output, use CSL create markup - <https://en.wikipedia.org/wiki/CiteProc>
- Data Services
  - Cross-linking work based on work of EarthCollab and Cornell
- Architecture
  - Implementation of Elasticsearch or Funnelback or Solr as selectable search engines based on work of U Colorado
  - Search engine facet configuration based on work of DCO, Colorado, UNAVCO and Cornell
  - Vitro clean-up and improvements based on the work of Cornell
  - providing JSON output through API
- Ontology
  - Domain definition and processes. See [Ontology Improvement Task Force](#)
  - Domain modularization and selectable loading of domain modules
  - Ontology editing enhancements based on work of Cornell
- Data Management
  - Upgrade VIVO Harvester to use Jena 3.1
- System Administration and Development
  - Improved build processes for customizations and development

## JIRA Issues Marked 2.0.0

key	summary	type	created	updated	due	assignee	reporter	priority	status	resolution
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