

# Ideas for improving the community development environment

**Goal:** Communicate information about VIVO to potential developers and encourage an active ongoing development community.

**Method:** This wiki, communication tools (mail lists and forums), development tools (issue tracking, version control), and file management.

## Existing Resources

- **Community documentation**
  - [vivoweb.org](http://vivoweb.org) – the VIVO project website, being moved from Cornell to DuraSpace in early 2015 so it can be more easily managed
  - [vivo.vivoweb.org](http://vivo.vivoweb.org) – a VIVO tracking who is using VIVO, including links to public sites and information on the people supporting code, data, ontology, and outreach at each site
  - [wiki.duraspace.org](http://wiki.duraspace.org) – this wiki – sign up for an account now
- **Issue tracker**
  - [jira.duraspace.org](http://jira.duraspace.org) – the primary issue tracker – uses the same account as the wiki
  - [issues.library.cornell.edu](http://issues.library.cornell.edu) – issue tracker during the NIH VIVO grant from 2009-2012 – of historical interest only
- **GitHub**
  - [VIVO project](#) – top-level "organization"
  - [VIVO](#)
    - [VIVO languages](#) – files that allow VIVO to operate in languages other than American English
  - [Vitro](#)
    - Vitro languages --
  - [VIVO Harvester](#) (use the develop branch)
- Downloads
- Historical (2009-2012) project on SourceForge (<http://vivo.sourceforge.net>)
  - file uploads
  - mail lists
  - forums

## Goals related to building a development and implementation community

- Make it clear where documentation files live
- Clarify the use of mailing lists
- Explain the use we make of Jira, and the distinct goals of the VIVO-ISF ontology issue tracker
- Clarify what files go on [vivoweb.org](http://vivoweb.org) vs. the wiki