GitLab Status

LC User Meeting

Thomas Mendoza Livermore Computing

lc-gitlab-admin@llnl.gov

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GitLab Status in LC

LC will be migrating from Bitbucket and Bamboo to GitLab and GitLab CI in 2021.

- GitLab is a production service available for use today in all three LC zones:
 - <u>https://lc.llnl.gov/gitlab/</u> (CZ, SCF)
 <u>https://rzlc.llnl.gov/gitlab/</u> (RZ)
 - GitLab offers a basic, easy-to-use issue tracker that will be sufficient for many projects
 - GitLab CI offers a more powerful, flexible CI configuration which integrates better with HPC
- Coming Soon:
 - Migration tool to help move Bitbucket projects to GitLab
 - Support for service users in GitLab CI
 - Improved integration between GitLab and Jira
 - Improved API support for power users
 - Expanded LFS storage using GitLab's ability to use an object store
 - Announcement will be made when these are available
- LC will continue to support Confluence and Jira after Bitbucket and Bamboo are phased out
- More details: https://lc.llnl.gov/confluence/display/GITLAB/

Many projects have already migrated to GitLab and are enjoying a more feature-rich CI environment

