

Release notes for Version 2.4.1 of Labnodes

Keywords: [release notes](#) [new features](#)

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We have resolved 52 ticketed new features, tasks, bugs, or improvements. Significant improvements are listed below.

## Highlight - S10 Instrumentation Citation Survey Tool

We have developed an online citation survey tool for the Vanderbilt Medical Center Office of Research (OOR), which is being used to request citation information regarding NIH-funded S10 instruments.

## Improvements

- **Source information in resource metadata** - For resource types that contained "source" (origin, provenance) metadata, this information has been centralized and makes for easier re-use of information.
- **Inventory information in resource metadata** - For resource types that contained "inventory" (location) metadata, this information has been centralized and makes for easier re-use of information.
- **Email management updates** - We removed the sign-up management features from the member management area, as this is now controlled via MailChimp - at least for newsletters and other announcements.
- **Performance improvements** - Various improvements were made to increase pageload speed and reduce database overhead.
- **PMCID in community publications** - Fixed the lack of PMCID display in community publications/citations.