

caNanoLab 1.5.4 Release Note

Release 1.5.4 focuses on technology stack upgrades (JBoss 5.1.0, JDK 6, CSM/UPT 4.2.3) and defect fixes.

Release History

Release	Date
1.5.4	August 2012
1.5.3	May 2012
1.5.2	October 2010
1.5.1	May 2010
1.5	October 2009
1.4.1.2	November 2008
1.4.1	August 2008
1.4	June 2008
1.3	January 2008
1.2.1	October 2007
1.2	September 2007
1.1.1	May 2007
1.1	April 2007
1.0	January 2007
0.5	June 2006

Release notes for release 1.5.2 and prior can be found on the [GForge project files tab archive](#). Release notes for [version 1.5.3](#) are on this wiki.

New Features and Updates

- [CANANOLAB-6](#) - 20 samples in the production database have invalide XML characters
- [CANANOLAB-14](#) - Upgrade to JBOSS 5.1.x
- [CANANOLAB-16](#) - Upgrade to CSM 4.2.x
- [CANANOLAB-46](#) - Update NCL protocols to use NCL protocol URLs instead of uploaded file

Bugs Fixed Since Last Release

- [CANANOLAB-47](#) - Deleting item in caNanoLab returns warning and logs off
- [CANANOLAB-48](#) - Delete physicochemical characterization does not work
- [CANANOLAB-50](#) - Deleting composing element returns warning message
- [CANANOLAB-51](#) - InterNano External Link opens Forbidden page
- [CANANOLAB-52](#) - Basic Sample Search giving same results for Sample Name equals/contains