

# Sakai 10.4 changes

## Summary of Highlights

- **Sakai 10.4 includes 51 fixes.**
- **Oracle**
  - Sakai 10 Oracle upgrade scripts. [Please use database upgrade scripts from trunk for Sakai 10.x](#)
  - Fixed a problem with assessment submission on Oracle systems
- **Java** - Please upgrade to Java 1.7.0\_76 or later. [For details see the Jira ticket.](#)
- **Tomcat 7.0.56 compatibility** and later versions of 7. [For details see the Jira ticket.](#)
- **New Admin documentation** in Sakai online help.
- **Simplified Chinese** - significant number of string translations.
- **Blocker bugs fixed in 10.4**
  - [Announcement email sent immediately without subject or body](#)
  - [Sakai 10.3 CAS logins are broken because of Spring Security upgrade](#)
  - [Update master to latest tomcat for 10.4 \( 7.0.59 \)](#)
- **Security issues** - no new security fixes since 10.3. One new issue reported and resolved, but not yet merged into 10.x.

## Known Issues

**WebDAV**- Versions of 10.x prior to 10.3 and 2.9.x prior to the 2.9.4 unreleased branch are not webdav compatible with these newer versions of tomcat because of

<https://jira.sakaiproject.org/browse/SAK-28004>

So people running 2.9 will need to upgrade their dav modules to the latest maintenance branch, and 10 users should upgrade to the latest 10.x, 10.3 or probably later this week, 10.4.

**Samigo** - add ability to transfer ownership of question pools, which was added in Sakai 10.3 suffered a regression in 10.4 (too late in the process to fix before release).  [SAK-36982](#) - Ability to transfer ownership of question pools is not working VERIFIED

## New Properties

Property	Default value	Description	Jira
portal.include.extrahead	Empty, no value.	# Allows for adding additional code into the header of both the standard and pda portals, for example for adding in kaltura or other javascript code  Example : portal.include.extrahead=<script type="text/javascript" language="JavaScript" src="/kaltura/javascript/kaltura-display.js"></script>	 <a href="#">SAK-29001</a> - Allow for inclusion of addition code in portal header via property <span>CLOSED</span>
sakai.announcement.release_date_first	true	It will move any unreleased items (release date in the future) lower in the order list.	 <a href="#">SAK-25556</a> - Announcements: Assignment Open Date announcement in wrong order in Home > Recent Announcements <span>CLOSED</span>
lessonbuilder.folder.hidden	false	# Cause Lessons to hide the top-level folder it creates. If basefolder is  # set, that's the folder that will be hidden. If not, the individual folders  # created for each page will be hidden.	 <a href="#">SAK-38295</a> - Lessons top folder in Resources tool should be hidden by default <span>CLOSED</span>

## Known Issues

**Sakai 10 Oracle upgrade scripts.** [Please use database upgrade scripts from trunk for Sakai 10.0 and later.](#)

## List of Issues Fixed

T	Key	Summary
	<a href="#">SAK-39178</a>	<a href="#">Access servlet does not support Last-Modified or If-Modified-Since HTTP headers</a>
	<a href="#">SAK-39112</a>	<a href="#">cache.setStatisticsEnabled() is called when the EHCACHE is not initialized</a>
	<a href="#">SAK-38950</a>	<a href="#">BaseGroup.compareTo broken</a>

	SAK-38295	Lessons top folder in Resources tool should be hidden by default
	SAK-38050	time setting wrong if computer doesn't have the same zone as server
	SAK-37829	No way to resize embed video - Lessons -
	SAK-37793	Tables should be avoided for layout or at least have ARIA role Presentation
	SAK-37747	copyright mechanism doesn't work when item is shown in a new page
	SAK-37710	Missing 'Direct link to this tool' in Lessons tool
	SAK-37194	Simplified Chinese translation for Sakai 10.3 : Samigo
	SAK-36872	Beginning an assessment will result in one query per POSSIBLE question
	SAK-35420	Deleted method causes an stacktrace
	SAK-35134	Copying from question pool displays question pool numbers when viewing or downloading
	SAK-29722	Anonymous Access on Site Statistics
	SAK-29119	Visibility of images is not stable sometimes I couldn't see images and get "404 error"
	SAK-29076	Release Sakai 10.4
	SAK-29054	Roster2 Overview and Pictures after Group view needs force reset
	SAK-29050	Update master to latest tomcat for 10.4 ( 7.0.59 )
	SAK-29033	Opaque URL needs to end in .ics for Google Calendar support
	SAK-29031	Messages sent by email include autoforward addresses in reply-to field

Showing 20 out of 57 issues