Sakai 10.3 changes

<u>Summary of Highlights</u>

- **Sakai 10.3 includes about 200 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
- **Tomcat 7.0.56 compatibility** and later versions of 7.
- **Assignments -**New anonymous grading feature
- **Gradebook** - Display of letter or points controlled by properties.
- **Lessons -** New property in Lessons to allow Lessons material to be stored in a single folder.
- **Samigo Test and Quizzes**
  - Add/Edit Parts interface has been improved.
  - Ability to transfer ownership of question pools
- **Security issues** - eight security fixes

<u>Known Issues</u>

- **Lessons** - Some sites might want to look at using 10.x for lessons rather than the 10.3 tag. the direct URL button doesn't work. It didn't work in 10.2 either, so this isn't a regression exactly, but it fails more visibly.You can see what differs between the two by looking for the 10.4 tag for the Lessons project in Jira.Part of the problem was trying to support both the way the direct link worked in 2.9 and 10. It now works as in 10 even when running in 2.9.

<u>New Properties</u>

Property	Default value	Description	Jira
syllabus. new. published. default	false	If true then syllabus items are published by default.	SAK-27817 - Add property to make newly created syllabus items published CLOSED
assignmen t.anon. grading. enabled	false	If true then enable anonymous grading for assignments.	SAK-28076 - Prov ide sakai.property toggle for anonymous grading in assignments CLOSED
gradebook . coursepoin ts. displayed gradebook . coursegrad e. displayed gradebook . assignmen ts. displayed	false false true	There are two checkboxes in the gradebook options (As of Sakai 11, 1 prior) for display course grade and display course points. We had a request to make it so that this was selected by default and that the course grade was always shown as the default option (rather than hidden). Existing settings on sites will not change (no conversion), it will just be a sakai property that can be changed, and will be the current default (false) by default so no change in behavior.	SAK-27973 - Add a property to allow for changing default display course grade /points VERIFIED
accountVal idator. maxRemin derDays	empty	Sets the maximum number of days for reminders; overrides accountValidator.maxDays. The accountValidator.maxDays sakai property is not granular enough for some instances. This patch adds accountValidator.maxPasswordResetMinutes=[Integer]. If this property is not set, there is no change. Otherwise when the user clicks on their validation link, we check if the time that their validation token was sent is within the specified threshold - if not we expire their validation token. The same check happens when the user submits the validation form.	SAK-24398 - Add configuration for validation tokens to expire in minutes rather than days CLOSED

accountVal idator. maxPassw ordResetMi nutes	empty	Sets the maximum TTL for reset password validation token in minutes.	💙 SAK-24398 - Add configuration for validation tokens to expire in minutes rather than days CLOSED
accountVal idator. checkValid ations. fromEmail Address	empty	Make the Check Validations Job have configurable email from and name of sender. If not set, uses the value from mail.support (another Sakai property). The default for mail.support is null (empty).	🔴 SAK-24393 - Che ckValidations job sends emails with Vula hardcoded as the sender CLOSED
accountVal idator. checkValid ations. fromEmail Name	empty	ibid.	🔴 SAK-24393 - Che ckValidations job sends emails with Vula hardcoded as the sender CLOSED
lessonbuild er. blti_tools. count lessonbuild er. blti_tools	empty	Allow a BLTI tool to be configured in sakai.properties so that it appears in the list of item types in "Add Content" as if it were a native Sakai tool. Here's a sample sakai.properties entry: lessonbuilder.blti_tools.count = 1 lessonbuilder.blti_tools.1 = 14,"VoiceThread Assignment","Assignment using VoiceThread, a cloud-based application that allows students to comment on videos, using audio, video or text", "Add a new VoiceThread assignment","Use this link to add a new VoiceThread assignment to your site. The first time you click on it, it will let you go into VoiceThread's assignment builder to design the assignment" (The list is parsed with Sakai's usual OpenCSV CSV parser.) Items in the list are • LTI tool ID. See below • Title - will appear in Add Content as the main title, and as the main header in the chooser dialog • Description - will appear in Add Content as the description, and the first thing in the chooser dialog • Link text - this will be the text of the link for adding a new item • Link explanation - this will appear in the chooser dialog under the link, as a further explanation of how the tool works. It is displayed verbatim, so you can include HTML markup. (That's not true of the other fields.) Unfortunately the only unambiguous identifer for a BLTI tool is the tool ID. But it doesn't show in any obvious way in the UI. As Administrator, go into the "External tool" administrative screen. Choose "Tools available in system." Find the tool you want to use. Do "inspect element" on the Edit link. You'll see an argument id=NNN at the end of the URL. That's the tool ID.	🔴 SAK-38241 - allo w BLTI tools to show up in the "add content" menu as normal tools CLOSED
lessonbuild er. basefolder	no base folder	Put folders created by Lessons inside a single base folder. If you upload files through Lessons, Lessons will put them in folders that Lessons creates. It creates one folder per Lessons page, named with the title of the page. This property adds a single top-level folder in which all the per-page folders are put. A typical value would be lessonbuilder.basefolder=Lessons	➕ SAK-37385 - Addi ng a top folder for Lessons in Resources Tool RESOLVED

New Features

➕ SAK-17606 - **Please provide mechanism for anonymous grading in the Assignment tool** CLOSED

➕ SAK-34877 - **Extend the limit of 4000 in the answer text field for Multiple Choice question** CLOSED

➕ SAK-34855 - **Add ability to transfer ownership of question pools.** CLOSED

➕ SAK-27928 - **Resources Drag and Drop no Email Notifications** CLOSED

➕ SAK-37385 - **Adding a top folder for Lessons in Resources Tool** RESOLVED

User interface changes

➕ **SAK-27973** - Add a property to allow for changing default display course grade/points VERIFIED

💟 **SAK-37242** - Improvements to Add/Edit Part interface CLOSED

💟 **SAK-37229** - Add a "Select All" button to the copy from question pool page CLOSED

💟 **SAK-27839** - Site Info -> Manage Groups -> Auto Groups, radio button labels are not accurate CLOSED

💟 **SAK-26616** - Forum: hide rank image if not set CLOSED

💟 **SAK-28003** - Assignments literally searches for "Name, ID, or Email" and this can confusing CLOSED

💟 **SAK-26256** - Improve instructions and user facing messaging in Assignments CLOSED

Event Capture

💟 **SAK-37254** - Post events for viewing assessment feedback and resuming an assessment CLOSED

Technical Updates

☑️ **SAK-28004** - Updated MD5Encoder class in dav for Tomcat 7.0.56+ CLOSED

➕ **SAK-27584** - Upgrade the JSF to 1.2 version CLOSED

💟 **SAK-24398** - Add configuration for validation tokens to expire in minutes rather than days CLOSED

💟 **SAK-27830** - Add spinner gif to reference for use across projects CLOSED

Other fixed Blocker Bugs

🟥 **SAK-28114** - Can't access to Resources permission screen CLOSED

🟥 **SAK-36173** - Confirm submission button doesn't work (Oracle) CLOSED

🟥 **SAK-28110** - Javascript error when click "Cancel" button in "Move Thread" link CLOSED

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

🔴	SAK-39315	balance deletes and inserts in KNL-800 implementation
🔴	SAK-39172	Hardcoded strings for zip feature
🔴	SAK-39006	Number format L10N fails in assignments related to gradebook items.
🔴	SAK-38695	Unable to manually override MIME type
🔴	SAK-38688	LRS code throws exception when using extra credit
🔴	SAK-38682	Using the same id in trash causes a lot of problems
🔴	SAK-38577	Stop sending auto emails when adding a file
🔴	SAK-38532	NullPointerException not managed locks resources from being deleted
🔴	SAK-38452	Chrome 39 cannot reload PDF served via range request
💟	SAK-38301	Simplified Chinese translation for Sakai 10.3 : LessonBuilder
🔴	SAK-38260	Dragging items to delete and back to reorder can cause item to still be deleted
🔴	SAK-38241	allow BLTI tools to show up in the "add content" menu as normal tools
🔴	SAK-37962	Creating a URL with a long name results in an error
🔴	SAK-37951	Add top folder property documentation in sakai.properties
🔴	SAK-37909	"Try other alternative" not internationalized
➕	SAK-37477	let user add caption file for embedded video
➕	SAK-37397	allow common cartridge to be loaded through site info; Lessons support
➕	SAK-37385	Adding a top folder for Lessons in Resources Tool
💟	SAK-37260	Print view for short answer questions has exclamation marks
💟	SAK-37254	Post events for viewing assessment feedback and resuming an assessment

Showing 20 out of 192 issues