Sakai 10

Sakai 10 🔲 **SAK-25283** - Update Sakai 10 release notes with new properties added `RESOLVED`
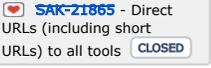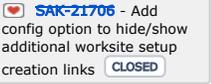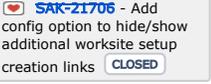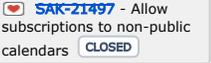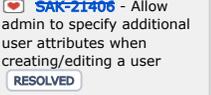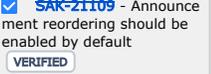
1.0

	/		JIRA	
10.0		Sakai 10ElasticSearch search.service.impl=org.sakaiproject.search.component.service.impl.ConcurrentSearchServiceImpl search.indexbuilder.impl=org.sakaiproject.search.component.service.impl.SearchIndexBuilderImpl	☑ **SAK-27641** - Default for Sakai 10 should be ElasticSearch `VERIFIED`	ElasticSearch
10.0			💙 **SAK-27657** - Add the possibility to change the search implementation with properties in sakai.properties `RESOLVED`	
10.0	Samigo ()	multiple choice)2 samigo.question.show.extendedmatchingitems samigo.question.show.fileupload samigo.question.show.essay samigo.question.show.audio samigo.question.show.matching samigo.question.show.truefalse samigo.question.show.multiplechoicesinglecorrect samigo.question.show.multiplechoicemultiplecorrect samigo.question.show.fillintheblank samigo.question.show.fillinnumeric samigo.question.show.survey samigo.question.show.matrixsurvey samigo.question.show.calculatedquestion	➕ **SAK-34868** - Allow question types to be selectively disabled via Sakai properties `CLOSED`	Sakai 10
10.0	OSP ( )	osp.freeform.disabled=true		OSP Sakai
10.0	Google Analytics	portal.google.analytics_id=UA-12345-5 portal.google.analytics_domain=http://www.dr-chuck.com/ portal.google.analytics_detail=true analytics_idGA (ga.js)analytics_detailtrueeidID12 https://developers.google.com/analytics/devguides/collection/gajs/gaTrackingCustomVariables	🔲 **SAK-25634** - Add support for Google Analytics to the Portal `CLOSED`	This JIRA will add support to Sakai's portal to include JavaScript to add Google analytics to all of the pages served by Sakai.
10.0		poll.allow.public.accessfalse	➕ **SAK-25399** - Polls: add property setting to enable/disable "public" setting `CLOSED`	Polls can now be made public more easily.
10.0		"postmaster@"+. This can be problematic for institutions that need to configure this value for dev/qat environments. smtp.postmaster.address.local-part smtp.postmaster.address.domain	💙 **SAK-25393** - Optionally configure outgoing email address `CLOSED`	Allow configuration of mail "from:"
10.0		bottom.copyrighttext is "currentYearFromServer",	💙 **SAK-25293** - Make the copyright end date in the footer auto-update `CLOSED`	To save system administrators' time, the copyright end date should automatically update to the current year, if the institution chooses.
10.0		The new feature to display profile images will be disabled by default. msgcntr.pvtmsg.showProfileInfo = true Additionally, if profile images are enabled and you do not want to allow linking to the profile information, you can utilize the following profile2 property. If absent, this defaults to true: profile2.profile.link.enabled	💙 **SAK-24869** - Display the Sender's profile picture on received messages. `VERIFIED`	Just like Forums is displaying the profile picture [1], our users can see the sender's picture when reading their messages
10.0		example: msgcntr.forums.defaultAvailabilityTime=8:00am	☑ **SAK-24866** - Add property to set default start and end times for Forums `CLOSED`	Instead of using the current time as default for availability.
10.0		msgcntr.forums.import.openCloseDates=true (false by default)	➕ **SAK-24862** - Option to Import Start & End Dates for Forums `CLOSED`	Supports a case where instructors create parent sites and import the information into section sites for the same semester.

10.0		mc.alwaysShowFullDesc=true (default false)	**SAK-24858** - Option to show full description by default instead of hiding it for forums and topics `CLOSED`	When you load the main forum's page, let there be a property that will allow an institution to decide whether the full description is shown or hidden.
10.0		msgcntr.forum.rankimage.maxsize	**SAK-24854** - Identify site members by special rank (e.g., by role) or by post count `CLOSED`	
10.0		Default is false. mc.messages.forwardEmailDisabled=true/false	**SAK-24850** - Option to Disabled auto forwarding at the institution Level `CLOSED`	This can turn on/off the "CC" option when sending a message in the "Message" tool for all sites (institution level). If the property is true, then all sites will not have this option, otherwise, it defers to site level settings.
10.0		mc.messages.ccEmailDisabled=true/false	**SAK-24849** - Option to disable CC settings at the Institution Level `CLOSED`	An institution can not disable the CC option, until now. They can set the default to false (mc.messages.ccEmailDefault=false) but an instructor could change it at the site level. This property completely removes this from the UI and force the value to false:
10.0		portal.pda.iframesuppress=:all: (new default)	**SAK-25494** - Fix the PDA Portal so it can inline Wicket tools `CLOSED`	

10.0		#How many days to retain deleted content
		content.keep.deleted.files.days=30
			SAK-24426 - Restoration and cleanup of deleted files (non kernel) `CLOSED`	

10.0		The sakai.properties introduced by this patch are: - sitemanage.join.joinerGroup.enabled=[true/false] - default is false - sitemanage.join.notification.enabled=[true/false] - sitemanage.join.excludeFromPublicList.enabled=[true/false] - sitemanage.join.limitAccountTypes.enabled=[true/false - sitebrowser.join.enabled=[true/false] - sitemanage.join.allowedJoinableAccountTypeCategories (count + list) - sitemanage.join.allowedJoinableAccountTypes (count + list) - sitemanage.join.allowedJoinableAccountTypeLabels (count + list)	**SAK-24423** - Additional Joinable Site Settings `CLOSED`	
10.0		account-validator.terms - default is null	**SAK-24366** - Allow users to have to accept terms and conditions `CLOSED`	Required checkbox on the signup page which is only shown if account-validator.terms is set to a URL which contains the terms and conditions.
10.0		Updating the default props # Role that can use the password reset tool by default. # guest users are ones that are created by Site Info when adding external participants. # registered users are ones the are created by the New Account tool on the Gateway site. # Default: guest #resetRoles=guest,registered # resetAllRoles allows this to work for any roles in the system (overrides resetRoles above) # Default: false #resetPass.resetAllRoles=true	**SAK-24365** - Allow all users and/or don't allow superadmin users `CLOSED`	
10.0		# If you are running Sakai in a cluster behind a load balancer and the load balancer is changing the # scheme during forwarding, oauth validation will fail because the scheme is taken into account during the # signature comparison. Set this to the scheme that your load balancer is running under and the # launch request will be validated, or at least the scheme won't break it. # basiclti.provider.forcedurischeme=	**SAK-23997** - Provider doesn't validate signature behind Pound load balancer `CLOSED`	
10.0		property: (default true) assignment.usePeerAssessment=(true|false)	**SAK-23812** - Peer Review feature for Assignments `CLOSED`	
10.0		## SAK-23737 - User types allowed to bypass password validation when editing account details # An empty list (no property set) indicates that all types require password validation (default behavior) # Which user types are provided and will therefore be allowed to bypass the password validation step #user.type.provided=asdf,qwerty	**SAK-23737** - Bypass password validation when editing user details if user password is externally managed `RESOLVED`	
10.0		In the default SectionFieldProviderImpl the sizes are limited to subject=8, course=3, section=3. This should be configurable, since most places use this default implementation. Adding 3 new properties wsetup.sectionfield.required_fields_subject.max wsetup.sectionfield.required_fields_course.max wsetup.sectionfield.required_fields_section.max	**SAK-23652** - Make it easier to change the size of the section fields in Site Info `RESOLVED`	
10.0		default portal.title.shortdescription.show=false	**SAK-23597** - (Feature) Show short description of site near title `CLOSED`	

10.0		Turnitin property: turnitin.forceSingleAttachment (false by default) to turn on property: turnitin.forceSingleAttachment=true This forces the UI to select "Single File Upload Only" and disable the other options. Toggling re-enables the options.	☑ **SAK-23592** - Create property for Turnitin to force Single File Upload assignments when selecting to use TII `CLOSED`	
10.0		# list of macros that will be expanded when used in a web link in resources. content.allowed. macros=${USER_ID},${USER_EID},${USER_FIRST_NAME},${USER_LAST_NAME} Note that site related properties will not work because the resolver code is actually called from access which has no context. It may be possible to pass in the context since the original resource has context, then site properties would work, however this may have security implications where the link is embedded in another site and that aspect needs to be fully explored. As such it has not been included. It is a trivial exercise to add this though, see BaseContentService in the kernel.	➕ **SAK-23587** - Add macro expansion ability to Web Links in Resources `CLOSED`	
10.0		The property site.title.maxlength allow long site titles fix the UI by cutting the end of the title in tabs. We've got many long site titles and very similar, for example, "This is the subject part I", "This is the subject part II". In these cases both cutted titles appears to be the same "This is the subj...". We want a more flexible way to do it. With 2 new properties: site.title.cut.method = customize the cut method. Default 100:0. site.title.cut.separator = separator string. Default ... The value has the format X:Y, wich means X percent of maxlength at the beginning and Y percent of maxlength at the end. Now if you choose 50:50 and [...], the above example, will get something like "This is[...]part I" and "This is[...]part II". # Max length for site title display # Default 25 characters #site.title.maxlength=25 # Cut method for site title display # Default 100:0 display the first site.title.maxlength characters and the separator string at the end # Other values: # 0:100 display the last site.title.maxlength characters and the separator string at the beginning # 50:50 display first site.title.maxlength*50% characters the separator string and the last site.title.maxlength*50% #site.title.cut.method=100:0 # Separator string used to separate characters in cut method # Default ... #site.title.cut.separator= ...	➕ **SAK-23567** - Flexible way to customize cut method for site title in tabs. `CLOSED`	

10.0	Stude nt Succe ss Portal	Configuration will work like so:
		# SSP Early Alert integration
		# Allow Early Alerts integration? (default: false)
		ssp.allowed.alerts=true
		# URL to the SSP server
		ssp.server.url=http://ssp.unicon.net/ssp-platform/sso
		# the shared password between SSP and Sakai
		ssp.alerts.shared.password=*********
		# roles allowed to have SSP Early Alerts (default: access,Student)
		ssp.allowed.alert.roles=access,Student
			➕ **SAK-23562** - Add SSP integration to the Roster
			`CLOSED`	

10.0		# Allow instructors to create and manage sections by themselves while also # having some types of sections locked (read only). With this configuration # (and MANUAL type set) an Instructor can create and manage sections except # with the configured readonly categories. # Defines the category codes of sections that are readonly (e.g. 01.lct,02.lab) # Default: "" (empty) - all sections can be edited #section.info.readonly.section.categories=	➕ **SAK-23495** - Section Info: Allow read only sections (by category) with MANUAL_MANDATORY configuration. `CLOSED`	
10.0		# Sites with non-editable title (by site type) # Example: course - course sites will have read only title. # Set as empty "site.type.titleNotEditable=", every site title would be modified. # Default: course #site.type.titleNotEditable=course,project	🟥 **SAK-23469** - titleEditableSiteType property not properly managed `CLOSED`	
10.0		# Specifies the amount of time, in milliseconds, between latestData requests sent by the javascript client. #portal.chat.pollInterval=5000	➕ **SAK-23374** - Make the portal chat polling interval configurable from sakai. properties `CLOSED`	
10.0		# Set this to true and video calling will be enabled on portal chat. # DEFAULT: false # portal.chat.video=true # A list of nat traversal servers to try during portal chat video calling. # DEFAULT: stun:stun.l.google.com:19302 # portal.chat.video.servers={list of ice servers} # The timeout, in seconds, for operations like waiting for a call to be answered. # DEFAULT: 25 # portal.chat.video.timeout=50	⬆ **SAK-23349** - Add video call feature on portal chat `CLOSED`	

10.0		# Control the default hidden status of imported resources content # when using Import from Site > Re-use Content feature in Site Info (SAK-23305) # Default: false (visible) # Since: 2.10 #content.import.hidden=true	SAK-23305 - Add config option to set all resources as hidden when using Import from Site > Re-use Content feature in Site Info CLOSED	
10.0		# Set this to true and portal chat will be disabled for a user UNLESS portal.chat.permitted is set # in their MyWorkspace site. Defaults to false. #portal.chat.securedByUser=false	SAK-23259 - Allow institutions to remove certain roles, such as guests, from inclusion in the portal chat CLOSED	
10.0		#### SAK-23257: Restrict site maintainer from adding or elevating users to certain roles. #### For example, prevent the Instructor of a course site from adding new Instructor users # DEFAULT: empty (no restricted roles) # You can narrow the restriction to a specific type of site by appending .sitetype # sitemanage.addParticipants.restrictedRoles=CustomRole # sitemanage.addParticipants.restrictedRoles.course=Instructor # sitemanage.addParticipants.restrictedRoles.project=maintain	SAK-23257 - Add option to remove ability for instructors to assign the instructor role to other users CLOSED	
10.0			SAK-23237 - Add additional Exclusion options to TII settings in Assignments RESOLVED	
10.0		property: gradebook.defaultMaxDisplayedScoreRows options: gradebook.defaultMaxDisplayedScoreRows=5 gradebook.defaultMaxDisplayedScoreRows=10 gradebook.defaultMaxDisplayedScoreRows=15 gradebook.defaultMaxDisplayedScoreRows=20 gradebook.defaultMaxDisplayedScoreRows=50 gradebook.defaultMaxDisplayedScoreRows=100 gradebook.defaultMaxDisplayedScoreRows=0 (this means "all") By default, the option stays at 50. Also, if you put an option not listed above, it will default to 50	SAK-23193 - Gradebook: Create a property to set default number of students for the pager CLOSED	
10.0		# SAK-22537: How many sections can be added at one time? # DEFAULT: 10 #sections.maxgroups.category=20	SAK-22537 - Configurable limit groups for each category CLOSED	
10.0		# Log failed login attempts? Defaults to true. #login.log-failed=true	SAK-22430 - log failed authentication attempts CLOSED	
10.0		defaults to true content.upload.dragndrop=(true|false)	SAK-22306 - Resources should support drag and drop uploads VERIFIED	
10.0		citations.default.list.page.size=50	SAK-22297 - Citations listing defaults to 10 items which seems too few. Make it default to 50. CLOSED	
10.0		assignment.group.submission.enabled=true	SAK-22282 - Proposed patch to support group submissions. CLOSED	
10.0		HTML code for branding the Sakai online help help.header help.footer	SAK-22245 - Modify help tool to allow custom header and footers CLOSED	
10.0	/	We would preferrer not to show the group summary to people on the front page of Site Info, but would still like the group management pages to be available (Manage Groups link). So to support this we allow the groups to be hidden on the front page through a configuration property. wsetup.group.support.summary=false This defaults to true so unless set no changes should be seen.	SAK-21989 - Allow the group summary to be hidden on the front page of Site Info. CLOSED	

10.0		The attached work adds a link next to the help icon in the header of every tool in the portal. When clicked it presents a small 'clue tip' window with the direct tool URL to that particular tool. There is also the option to shorten that URL on the fly. A user can then distribute the URL for that tool. Two patches attached, one for portal, one for reference. To activate set: portal.tool.direct.url.enabled=true To enabled/disable short URLs: shortenedurl.portal.tool.enabled=true Of course, if using the short URLs, you'll want to have the shortened url service configured: shortenedurl.implementation=org.sakaiproject.shortenedurl.api.RandomisedUrlService (or the bit.ly implementation, or any other. See also: https://confluence.sakaiproject.org/display/SHRTURL/Home) Then, once enabled, every tool gets the link icon which gives the little window when clicked. If you didn't want to have this on a certain tool, set this property on the tool: sakai:tool-directurl-enabled=false	❤ **SAK-21865** - Direct URLs (including short URLs) to all tools CLOSED	
10.0	/Web	content.make.site.page which is set to false	➕ **SAK-21855** - Add the ability to create Web Content tools from items in Resources CLOSED	Allow users to quickly create a Web Content tool in a site from within the resource tool of the site.
10.0		The properties introduced by this patch are "worksiteSetup.omitSiteCreateLink" and "worksiteSetup.omitCourseSectionLink". Valid values are "true" and "false", where true will hide the links, and false will show them as normal. If the properties are not found, or an invalid value is provided, it defaults to original functionality (links are shown as normal).	❤ **SAK-21706** - Add config option to hide/show additional worksite setup creation links CLOSED	

10.0		# Enable the auth choice page. Only set this if container.login=true
		login.auth.choice=true
		
		And configure it with these properties:
		
		# Set the icon or text you want for each. Generally you wouldn't use both.
		container.login.choice.icon=http://path/to/image/for/container/login/cas.jpg
		#container.login.choice.text=ANU Users
		xlogin.choice.icon=http://path/to/image/for/container/login/sakai.jpg
		
		#xlogin.choice.text = Guest Users
		
		login.use.xlogin.to.relogin=false
			❤ **SAK-21706** - Add config option to hide/show additional worksite setup creation links CLOSED	If you use container login and hit the gateway page, then you get the ability to login with either a CAS account or an internal account.
				
				There should be an intermediate page where users can choose which auth to use.

10.0		To enable this you set the Sakai property: ical.opaqueurl.subscribe=true this is set to false by default	❤ **SAK-21497** - Allow subscriptions to non-public calendars CLOSED	This patch implements "private URLs" for all site calendars. These are unique non guessable URLs (one per user) that one can subscribe to in all calendaring clients (including MS Outlook). This means that a calendar does not have to be exported (ie, made public) in order to subscribe to it. Marge calendars will appears in the ical feed and there is a link on the synoptic view.
10.0		This patch allows an admin to specify additional user attributes when creating or editing a user. This is configured via sakai.properties as below. The first section specifies the number of attributes and their keys. The second maps the key to the display value. There can be any number of attributes. The user is then presented with a text box to fill in the value of the attribute. user.additional.attribute.count=3 user.additional.attribute.1=att1 user.additional.attribute.2=att2 user.additional.attribute.3=att3 user.additional.attribute.display.att1=Attribute 1 user.additional.attribute.display.att2=Attribute 2 user.additional.attribute.display.att3=Attribute 3 For example: user.additional.attribute.count=2 user.additional.attribute.1=college user.additional.attribute.2=room user.additional.attribute.display.college=College user.additional.attribute.display.room=Room No These tie directly in with the user properties for a user, so then show up in the (new for 2.9) 'Properties section' at the bottom. You can also remove the attributes using the X.	❤ **SAK-21406** - Allow admin to specify additional user attributes when creating/editing a user RESOLVED	
10.0		sakai.announcement.reorder=true (default)	☑ **SAK-21109** - Announcement reordering should be enabled by default VERIFIED	

10.0	Quartz	qrtzPropFileSakai@org.sakaiproject.api.app.scheduler. SchedulerManager which defaults to "sakai.quartz.properties" and is loaded relative to the sakai.home folder.	⬛ **SAK-20885** - Improve Sakai Quartz configuration **CLOSED**	We still always load quartz.properties from the classpath which is included in the JAR, if there are any problems loading this file we stop (as before). Then we look for sakai.quartz.properties in the sakai.home folder and if found load that as well replacing any already loaded properties, if the file exists and there is a problem loading this it is logged but startup continues. We still have: qrtzPropFile@org.sakaiproject.api.app.scheduler.SchedulerManager which sets the file to load from the classpath but we also now have qrtzPropFileSakai@org.sakaiproject.api.app.scheduler. SchedulerManager which defaults to "sakai.quartz.properties" and is loaded relative to the sakai.home folder.
10.0		qrtzPropFileSakai@org.sakaiproject.api.app.scheduler. SchedulerManager which defaults to "sakai.quartz.properties" and is loaded relative to the sakai.home folder.	⬛ **SAK-20885** - Improve Sakai Quartz configuration **CLOSED**	

10.0		The sakai.properties:
		# enable soft site deletions when a site is deleted normally
		# if true, they will be softly delete and then purged after 30 days
		# if false, thet will be deleted immediately
		# defaults to false.
		site.soft.deletion=true
		
		# the number of days to keep softly deleted sites until they are purged.
		# if not set and site.soft.deletion=true, defaults to 30 days.
		site.soft.deletion.gracetime=30
			❤️ **SAK-19952** - The ability to move a site to a recycle bin and then purge it after a set period of time **VERIFIED**	

10.0	Email	default is true wsetup.mailarchive.prepopulate.email=(true|false)	❤️ **SAK-19298** - Pre-populate suitable email addresses for course sites **CLOSED**	
10.0		This adds an extra checkbox to the download assignments page when "assignment.download.flat=true" is added to the sakai. properties. Otherwise it has no real impact.	➕ **SAK-19147** - Assignments : Download All - flat file structure **CLOSED**	

10.0		1. sakai.properties (see new properties below)
		2. toolOrder.xml (see attached example)
		3. tools.properties -- (optional) sakai/config/localization/bundles/src /bundle/org/sakaiproject/localization/bundle/tool/tools.properties (see attached example)
		   ** tools.properties in sakai trunk currently has tool group pre-defined, you only need to modify this in order to customize
		
		Additions to sakai.propeties, with default values specified:
		
		# Enable tool groups
		config.sitemanage.useToolGroup=false|true
		
		# OPTIONAL: Directory for tool 'more info' link. HTML(<body> content) file must have the same name as the tool registration id, with any extension (e.g. sakai.siteinfo.html)
		config.sitemanage.moreInfoDir=library/image/
			➕ **SAK-16600** - Improve layout/organization of tools in site-info **VERIFIED**	On the edit tools page for site info, there is potential to have a long, unorganized list of tools. This will increase as new tools are added from contrib or Basic LTI.
				
				This proposal describes how Sakai core tools, contrib tools, and dynamically added Basic LTI ('external') tools can be ordered into pre-defined tool groups. A "more info" link can optionally be added to each tool description, where a tool-specific screenshot can provide additional information.
				
				Different sets of groups can be configured for different site types (e.g. course, project). The category keyword is required.
				   <group name="core-c" category="course">
				      ...
				   </group>
				   <group name="core-p" category="project">
				      ...
				   </group>
				
				A sample toolOrder.xml file leveraging the new format is attached, along with an sample tools.properties file, updated with tool group localizations. The changes are backward compatible; i.e. if the original toolOrder.xml file format is used, none of the new toolGroup enhancements are displayed.

10.0		### # Url to redirect the user to when they have been disabled. If you do not specify a disabledSiteUrl then the system will use /portal /disabled by default ### disabledSiteUrl=https://this.user.is.disabled/disabled	➕ **SAK-16499** - Ability to lock a user account **VERIFIED**	It has been requested that a user account should be able to be locked to prevent login, rather than deleting the user. A flag could be added to the User object to track this. The login tools and UserDirectoryService methods could then read this and deny access if a user account is locked. Currently a new column has been added to the sakai_user table for disabled. This is either 1 or 0, 1 = disabled. If a user is disabled, then you can select where to have the user redirected to via this sakai.property ### # Url to redirect the user to when they have been disabled ### disabledSiteUrl=https://this.user.is.disabled/disabled If you do not specify a disabledSiteUrl then the system will use /portal /disabled by default. You can go and create a public /portal/disabled site/page for this purpose.
10.0		When directly visiting a joinable site allow the user to join. This means if a user visits a site which they aren't currently a member of, but the site is joinable then they will be given the option to join the site. If they choose to they will be added to the site and then taken to the site they have just joined. To disable this functionality set portal.redirectJoin=false in sakai. properties.	☑️ **SAK-15832** - site unavailable message should mention how to join a site (if the site is itself joinable) **CLOSED**	

10.0	# Controls the display of the "Total Points" column on the overview screen. # DEFAULT: false (Total Points column is not shown) #gradebook.display.total.points=false	➕ **SAK-14519** - Add Point Total column on the Gradebook Items Summary screen RESOLVED	
10.0	Changing property flag, added property to enable/disable Default is true portal.show.time=false	➕ **SAK-7802** - Add Clock to Interface VERIFIED	
10.0	roster_view_email=true	❤️ **SAK-28941** - Add property to disable viewing email addresses RESOLVED	Email addresses can be sensitive in some institutions and should be able to be turned off completely. Once enabled, the instructor can enable permissions based on role.

10.0	# Set the list of roles that are visible in the tool.
	# This is useful for filtering the list from helpdesk roles, for example.
	# Access to the tool is not affected, ie the helpdesk user would still have access.
	# If not set, all roles will be visible.
	roster2.visibleroles.count=1
	roster2.visibleroles.1=access
		➕ **SAK-28904** - Add the ability to hide roles in Roster2 RESOLVED	Hide certain roles, for example helpdesk roles. They will still have access to the tool if their permission allows, but not be visible in the list for students to see.

10.0	Messaging enabled is the default. profile2.messaging.enabled=(true|false)	➕ **SAK-27157** - Add capability to disable messaging globally RESOLVED	Some schools may be concerned about the potential for cheating via private messaging in Profile2. The tool can be configured to disable messaging globally in a Sakai instance.
10.0	Now supports ONE_DEEP which is of the form BASEDIR/s/steve.jpg, which is additive to previous property (from PRFL-682) # If you are using filesystem as your photo source you need to set this to the base directory where you store # them. Profile looks them up by appending the first letter of a user's eid then a slash, then the second # letter of the eid followed by a slash and finally the eid suffixed by '.jpg'. # Like this: # /official-photos/a/d/adrian.jpg #profile2.official.image.directory=/official-photos	➕ **SAK-27100** - Make filesystem storage of profile images (even) more flexible RESOLVED (see PRFL-831)	The filesystem storage of official images added in ~~PRFL-682~~ requires a certain layout. Some people dont have this layout so we need to be able to support more types of layouts. We wont go so far as to make this fully customisable as it is overkill, but make it easy for different layouts to be used. Adding a new layout for 'one deep'.
10.0	#default is profile.official.image.enabled=false . See completed documentation in Sakai default properties. profile2.official.image.enabled=true profile2.picture.type=official profile2.official.image.source=filesystem profile2.official.image.directory=/Users/steve/dev/sakai/official-images profile2.official.image.directory.pattern = ALL_IN_ONE	➕ **SAK-27097** - Make filesystem storage of profile images more flexible RESOLVED	You can now override the pattern for storing official images on the filesystem. First, enable official images. profile2.official.image.enabled=true In this case we want the default to be official and the user cannot change the image (for different settings seeProfile2-Settings) profile2.picture.type=official Now set the source: profile2.official.image.source=filesystem Now set the base directory. Defaults to /profile-images if not set profile2.official.image.directory=/Users/steve/dev/sakai/official-images Now set the pattern we want to use. We have all of our images in one directory and all images are of the form eid.jpg (ie jsmith26.jpg) so we choose the ALL_IN_ONE pattern. profile2.official.image.directory.pattern = ALL_IN_ONE This defaults to DEFAULT which means the pattern /j/s/jsmith26.jpg (ie two sub directories, one character each being the first two letters of the user eid. So all together we get: profile2.official.image.enabled=true profile2.picture.type=official profile2.official.image.source=filesystem profile2.official.image.directory=/Users/steve/dev/sakai/official-images profile2.official.image.directory.pattern = ALL_IN_ONE

10.0	```################################
	## Available as of version 1.6:
	################################
	
	# Enable/disable the staff profile feature? (true/false, default true)
	profile2.profile.staff.enabled=true
	
	# Enable/disable the student profile feature? (true/false, default true)
	profile2.profile.student.enabled=true
	
	# Enable/disable the social profile feature? (true/false, default true)
	profile2.profile.social.enabled=true
	
	# Enable/disable the interests profile feature? (true/false, default true)
	profile2.profile.interests.enabled=true```
		➕ **SAK-27096** - Allow the disabling of certain information sections in the profile RESOLVED	

10.0	```# Convert images from URL to local storage (added in PRFL-740) profile2.import.images=true```	➕ **SAK-27043** - Allow profile URLs to be imported to become profile images RESOLVED	

10.0		# Events and Role Caching - uses a distributed cache to propagate events and roles, rather than reading from the database # Data is still persisted to the database # Enable distributed caching # DEFAULT: false #cluster.cache.enabled=false # The URLs of the distributed cache servers #cluster.cache.server.urls.count=2 #cluster.cache.server.urls.1={CACHE_SERVER_URL_1}:9510 #cluster.cache.server.urls.2={CACHE_SERVER_URL_2}:9511 # The caches that will be using the distributed cache. # The only ones allowed are eventsCache, eventLastCache, and org.sakaiproject.authz.impl.DbAuthzGroupService.realmRoleGroupCache #cluster.cache.names.count=2 #cluster.cache.names.1=org.sakaiproject.event.impl.ClusterEventTracking.eventsCache #cluster.cache.names.2=org.sakaiproject.event.impl.ClusterEventTracking.eventLastCache # Any Cache properties below that are not set will use the default value # Events caching properties #org.sakaiproject.event.impl.ClusterEventTracking.eventsCache.cache.maxEntriesLocalHeap=100000 #org.sakaiproject.event.impl.ClusterEventTracking.eventsCache.cache.timeToIdle=120 #org.sakaiproject.event.impl.ClusterEventTracking.eventsCache.cache.timeToLive=120 # eventLastCache caching properties (only needs to ever store 1 entry) #org.sakaiproject.event.impl.ClusterEventTracking.eventLastCache.cache.maxEntriesLocalHeap=1 #org.sakaiproject.event.impl.ClusterEventTracking.eventLastCache.cache.timeToIdle=400 #org.sakaiproject.event.impl.ClusterEventTracking.eventLastCache.cache.timeToLive=800 # Role and Group caching properties #org.sakaiproject.authz.impl.DbAuthzGroupService.realmRoleGroupCache.cache.maxEntriesLocalHeap=100000 #org.sakaiproject.authz.impl.DbAuthzGroupService.realmRoleGroupCache.cache.timeToIdle=2000 #org.sakaiproject.authz.impl.DbAuthzGroupService.realmRoleGroupCache.cache.timeToLive=2400	**SAK-39418** - Option to send and retrieve events (via cluster mechanism) without going to the database `CLOSED`	
10.0		## Session Replication settings ## WARNING: This requires a distribution mechanism of some kind (currently requires a distributed cache) ## NOTES: ## cache: org.sakaiproject.tool.impl.RebuildBreakdownService.cache must be set to a distributed cache (see memory.cluster) ## cache: org.sakaiproject.tool.impl.RebuildBreakdownService.stash should be configured to last as long ## as your user might need to navigate to JSF or other on-demand session tools after landing on a new server # Enable session cluster replication (see notes above) # Default: false #session.cluster.replication=true ## Performance tuning settings below - be careful with these numbers as adjusting them downward can create heavy load # Tuning setting, minimum seconds old the session must be before it will be replicated # Default: 20 #session.cluster.minSecsOldToStore=20 # Tuning setting, minimum seconds that must pass before session data is updated (since last store) # NOTE: certain events will cause the session data to be updated in the store regardless of this setting # Default: 10 #session.cluster.minSecsBetweenStores=10 # Tuning setting, minimum seconds after a session has been rebuilt from the store before it can be updated in the storage again # Default: 30 #session.cluster.minSecsAfterRebuild=30	**SAK-38794** - Provide Session (or other) serialize and deserialize object methods in Kernel API `CLOSED`	
10.0		Added options to default config # KNL-1075: allow Sakai to behave more like other LMSes and silently clean the user-entered HTML, # valid options are listed below: # - none - errors are completely ignored and not even stored at all # - logged - errors are output in the logs only # - return - errors are returned to the tool (legacy behavior) # - notify - user notified about errors using a non-blocking JS popup # - display - errors are displayed to the user using the new and fancy JS popup # Default: notify #content.cleaner.errors.handling = return # Force the logging of errors despite the handling setting # (useful for debugging but can get very noisy) # Default: false #content.cleaner.errors.display = true	**SAK-39477** - Make the returns from FormattedText content scans configurable (silent, quiet, noisy) to allow parity with all other major LMSs `VERIFIED`	

10.0		# Default: false #lrs.enabled=true _(spacing)_ _(spacing)_ # Default: No filters (all statements processed) #lrs.origins.filter=tool1,tool2,tool3	➕ **SAK-39523** - Add Learning Record Store (LRS) support to Sakai `RESOLVED`	## ########################### # LRS (TinCanAPI / Experience API) # ## ########################### # Enable LRS processing # Default: false #lrs.enabled=true # Enable statement origin filters (cause certain statements to be skipped based on their origin) # NOTE: most origins are the names of the tools. e.g. assignments, announcement, calendar, chat, content, gradebook, lessonbuilder, news, podcast, syllabus, webcontent, rwiki # Default: No filters (all statements processed) #lrs.origins.filter=tool1,tool2,tool3
10.0	Sakai	# Example: tool.categories.append.sakai.announcements=course # Default: use the categories defined in the tool xml file # tool.categories.append.{toolid}=category1,category2,category3 ## (2) Override the current tool categories with a new set of categories (removes all categories if it is blank) # Example: tool.categories.sakai.announcements=course,project # Default: use the categories defined in the tool xml file # tool.categories.{toolid}=category1,category2,category3	➕ **SAK-39524** - Allow add tool categories in sakai. properties. `RESOLVED`	## Override/Append Sakai Tool categories # NOTE: categories are also set in the sakai tool xml files in each tool # Normally, if you want to add a new category (site type) to a tool, you have to change the /tools/toolid.xml file. # This config option adds 2 ways to adjust the categories. The first is to append new categories to any # already defined for the tool. The second is to override any categories set for the tool with a new set. ## (1) Append the categories to the existing set of categories (has no effect if it is blank) # Example: tool.categories.append.sakai.announcements=course # Default: use the categories defined in the tool xml file # tool.categories.append.{toolid}=category1,category2,category3 ## (2) Override the current tool categories with a new set of categories (removes all categories if it is blank) # Example: tool.categories.sakai.announcements=course,project # Default: use the categories defined in the tool xml file # tool.categories.{toolid}=category1,category2,category3
10.0		disabledSiteUrl = default to blank. If blank, then redirects user to xlogin with warning message. If set, it will redirect to this URL after the disabled user attempts to log in	🔴 **SAK-39302** - Ability to lock a user account `RESOLVED`	
10.0	Sakai	# ## ############################# # CONFIGURATION # ## ############################# ... # Control the dereferencing of configuration values on initial load # (values are always dereferenced but this affects whether they are done on config load or not) # Dereferencing values means that all values like "${property.name}" are replaced # with the value from the config item of that name (unmatched ones are left as is) # Default: true (dereference all values loaded from the config properties files) #config.dereference.on.load.initial=false # Default: false (do not dereference all values including those loaded from other sources - e.g. database) #config.dereference.on.load.all=true	🔴 **SAK-39258** - Strings used to define settings in properties files do not fully expand for use in other files `CLOSED`	
10.0	SSL	# Otherwise, the URLs will reflect the attributes of the request URL. (443 | 8443 | or any other port) # Default: no secure port or protocol (https) will be used, setting this to 0 will have the same effect as not setting it #force.url.secure=443	🔴 **SAK-39220** - No way to override/clear the force. url.secure property `CLOSED`	
10.0	Mime	# Turn on mime type detection # DEFAULT: true (on) # content.useMimeMagic=false	➕ **SAK-39427** - Interpret content type if unknown `CLOSED`	Useful for downloading files which are missing extensions/file typing from Resources and other tools in Sakai.

2.0 New/changed permissions

Release	Tool/Service	Permission	Notes

3.0

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