

# Changelog yuuviz RAD 6.00

Schlüssel	Komponente (n)	Zusammenfassung	Beschreibung
COOL-8609	elasticsearch	The setup for Elasticsearch 7.2 is adapted	<p>As an administrator, I will be supported by a yuuviz RAD specific setup for Elasticsearch.</p> <p>Acceptance criteria:</p> <ul style="list-style-type: none"><li>• There is a setup for installing the Elasticsearch service 7.2<ul style="list-style-type: none"><li>• The behavior of security package of Elasticsearch instead of Intrafind is checked.</li></ul></li></ul>
COOL-10429	yuuviz RAD dms-service	It is possible to upload an ETL configuration file which controls the SAP data import	<p>As an administrator, I will be able to upload a custom ETL configuration if the standard configuration does not fit the needed business logic.</p> <ul style="list-style-type: none"><li>• There is an endpoint which allows the upload of an ETL configuration file.</li><li>• During upload, the file is validated. In case of errors, the file is not uploaded and information about concrete problems are given.</li><li>• Simple documentation about the file structure exists.</li></ul>
COOL-10442	yuuviz RAD index-service	You can create the autocomplete index subsequently	<p>As an administrator, I want to be able to initiate the creation of the autocomplete index subsequently if it is required by the users.</p> <p>Acceptance criteria:</p> <ul style="list-style-type: none"><li>• There is a possibility to create the autocomplete index subsequently<ul style="list-style-type: none"><li>• filter by Elasticsearch query is possible</li></ul></li><li>• It is possible to monitor the progress</li></ul>
COOL-11258	yuuviz RAD client	The download of the original file is even offered via symbol in the object details header	<p>As a user, I want to open the document file for only viewing with one click to avoid wasting time.</p> <p>Acceptance criteria:</p> <ul style="list-style-type: none"><li>• The download symbol is offered as well if the agent is connected, so the user can open the file into the configured Windows application only for viewing.</li><li>• If the agent is connected the pencil symbol is additionally offered to open the file for editing via the agent.</li></ul>
COOL-11301	yuuviz RAD client	The search on creation date and edited date is supporting the time in case of ranges	<p>As a user, in case of millions of documents created or edited during a day, I want to be able to define a time range for getting a smaller number of hits.</p> <p>Expectation: Backend is working well</p> <p>Acceptance criteria:</p> <ul style="list-style-type: none"><li>• In case of '=' the search works as before: find all objects for the selected day</li><li>• In case of a range, the time should be additionally configured</li></ul>
COOL-11392	yuuviz RAD agent	The agent shows the connection trial status well	<p>As a user, I want to see the connection trial status which informs me to maintain the connectivity.</p> <p>Acceptance criteria:</p> <ul style="list-style-type: none"><li>• In the connection view, the symbol concerning the connection to be established shows another status besides connected and not connected for trying to connect.</li><li>• After the notification is once given, that the connection could not establish no further notice should be shown.</li></ul>
COOL-11415	yuuviz RAD client	The scrolling of result list is optimized	<p>As an administrator, I want the number of objects being newly loaded while scrolling the result list to be configurable, so I can set the best value for my system.</p> <p>Acceptance criteria:</p> <ul style="list-style-type: none"><li>• There is a parameter that can be set in the config file.</li><li>• The client uses the set number while loading the next objects after scrolling.</li></ul>

COOL-11417	yuvis RAD service manager, yuvis RAD status-service	Status Service is removed	<p>As an administrator, I want to provide a performant application to the users, so reduce functionalities and services that are no more needed as the status service.</p> <p>Acceptance criteria:</p> <ul style="list-style-type: none"> <li>• check where the status service is used within the client <ul style="list-style-type: none"> <li>• inbox request</li> <li>• schema changes</li> <li>• org changes may not be used</li> </ul> </li> <li>• remove the source where used</li> <li>• remove from service manager installation package</li> <li>• installation guide: remove the service manually</li> </ul>
COOL-11463	yuvis RAD index-service	The reindexing can be started via swagger-ui	<p>As an administrator, I want be supported with a quick access to reindex the system.</p> <p>Acceptance criteria:</p> <ul style="list-style-type: none"> <li>• The reindexing endpoint is reachable via swagger-ui.</li> </ul>
COOL-11466	yuvis RAD core-service	There is a capability which controls the usage of a template service	<p>As an administrator, I want to configure whether a template service has to be used or not for the files of a saved object.</p> <p>Acceptance criteria:</p> <ul style="list-style-type: none"> <li>• There is a capability 'Use template service' that can be configured in the management studio. The default is disabled.</li> <li>• In the disabled case, the template service is not called if a word template is saved.</li> </ul>
COOL-11476	yuvis RAD client	The browser-tab shows the state name and the title of the focused object	<p>As a user, I want to get a piece of information in the browser tab about the object I have focused on so that I can find that tab again.</p> <p>Acceptance criteria:</p> <ul style="list-style-type: none"> <li>• Favorites state: 'Favorit: &lt;object title&gt;' for focused object</li> <li>• Object state: 'Object: &lt;object title&gt;' for focused object</li> <li>• Result state: 'Result: &lt;searchterm&gt;' without focus <ul style="list-style-type: none"> <li>• To be discussed: 'Result: &lt;object title&gt;' without focus on object</li> </ul> </li> <li>• Inbox: 'Inbox &lt;process subject&gt;'</li> <li>• Dashboard: 'Dashboard'</li> <li>• Version: &lt;object title&gt;</li> <li>• StoredQueries**as is</li> <li>• Processes**as is</li> <li>• Prepare**as is</li> <li>• Notifications**as is</li> </ul>
COOL-11517	yuvis RAD core-service	Using DmsBatchService.createObjects for import it is possible to provide full-text to the rendition service	<p>As an administrator, I want to be able to import the existing full-text of a document file while importing it via the REST endpoint DmsBatchService.createObjects to prevent the rendition service to process.</p> <p>Acceptance criteria:</p> <ul style="list-style-type: none"> <li>• The full-text can be passed in the tag 'text' in the request body.</li> <li>• The rendition service does not extract on itself if the full-text is passed by.</li> </ul>
COOL-11518	yuvis RAD client	The result list is changed by using paging	<p>As a system-responsible, I want a better performance in using the result list with many elements and get rid of the enterprise license of AG-Grid for saving money.</p> <p>Acceptance criteria:</p> <ul style="list-style-type: none"> <li>• The result list is using paging. Controls in the footer allow stepping from page to page.</li> <li>• The menus are reduced to only filtering All other functions are available by drag and drop or via column configuration.</li> <li>• Everything else is working as before.</li> </ul>
COOL-11567	yuvis RAD core-service	You can disable the Objectcount DB query for the archiving operations	<p>As an administrator, I want to configure in the settings of the operation whether this count should be done so that I can avoid necessary very expensive operation on the database.</p> <p>Acceptance criteria:</p> <ul style="list-style-type: none"> <li>• operations with eSQL input offer a switch to turn off the initial counting query.</li> <li>• by default, the counting should be turned on.</li> </ul>

COOL-11576	yuuviv RAD core-service	It is possible to create a state snapshot by one click	<p>As an administrator and supporter, I want to be able to collect all current state information of the system so that I can reduce my effort in analysing a problem.</p> <p>Acceptance criteria:</p> <ol style="list-style-type: none"> <li>1. Clicking on the 'Create state snapshot' on the user interface of the REST-WS component the zip is downloaded with files of relevant system information at this moment.</li> </ol>
COOL-11584	yuuviv RAD client	The active reference button is remembered per object type	<p>As a user, I want the selected reference type button to be remembered so that I don't have to click this button many times a day.</p> <p>Acceptance criteria:</p> <ul style="list-style-type: none"> <li>• If the reference aspect for a specific objecttype is focused, the last used button for the reference type is active.</li> </ul>
COOL-11590	yuuviv RAD core-service	REST-WS offers an user interface to set the logging-parameters for the most important packages	<p>As an administrator or programmer, I will be supported by an interface to set the logging-parameters for the most important packages so that I don't have to use the WildFly CLI interface remotely on the server system.</p> <p>Acceptance criteria:</p> <ul style="list-style-type: none"> <li>• REST-WS offers an user interface to set the logging-parameters for the most important packages</li> </ul>
COOL-11609	yuuviv RAD management-studio	The upload of a user profile image allows only the formats jpg and gif and a file size lower equal to 512 Kbyte	<p>As an administrator, I want to avoid the backend being stressed by large user profile images.</p> <p>Acceptance criteria:</p> <ul style="list-style-type: none"> <li>• While uploading a user profile image other formats than jpg and gif are revised as well as files with a size lower equal to 512 Kbyte.</li> </ul>
COOL-11668	yuuviv RAD core-service	Core Service component version is synchronous to product version that can be requested by REST call	<p>As a system responsible, I want to be able to get the product version via REST interface so that I can inform about what version is been treated on which server system.</p> <p>Acceptance criteria:</p> <ul style="list-style-type: none"> <li>• The first 2 digits of the Core Server version number are those of the product version that are shown on the REST-WS interface.</li> <li>• The product version can be requested by REST endpoint</li> <li>• The client requests this information and shows it on the help page</li> </ul>
COOL-11674	yuuviv RAD client	Client scripting: <code>systemService.getCodeSystem</code> works on a copy of the codesystem	<p>As a programmer, I want that <code>systemService.getCodeSystem</code> works on a copy of the codesystem so that changes on this are not affecting the real value.</p> <p>Acceptance criteria:</p> <ul style="list-style-type: none"> <li>• see summary</li> </ul>
COOL-11717	yuuviv RAD index-service	It is possible to configure the Elasticsearch shards that should be used	<p>As administrator, I want to be able to configure the Elasticsearch shards with respect to my concrete needs of resources.</p> <p>Acceptance criteria:</p> <ul style="list-style-type: none"> <li>• Default setting is one shard</li> <li>• Parameter can be configured and the Index Service reacts on changes</li> <li>• Documentation is given</li> </ul>
COOL-11735	yuuviv RAD client	You can un-dock the viewer area of the aspect 'Content' for viewing on a second monitor	<p>As a user, I want to un-dock only the aspect 'Content', so that I can handle all other object details with more space on the first screen and can view the document file on the second monitor.</p> <p>Acceptance criteria:</p> <ul style="list-style-type: none"> <li>• There is a symbol on the viewing area of the aspect 'Content' that allows undocking the viewer area into a separate window for use on another window.</li> <li>• While un-docked and when focussing another object this window shows the new content.</li> <li>• While un-docked the viewer area within the aspect shows only the symbol of the object type. The undocking symbol signals un-docked and if clicked the additional window is closed.</li> <li>• After closing the additional window, the aspect shows the content again and the un-docking symbol signals docked.</li> <li>• For each client browser tab a separate viewer window can be opened.</li> </ul>

COOL-11742	yuuviv RAD client	You can configure a dynamic plugin for viewing special document files	<p>As an administrator, I want to be able to configure the client viewing area for special mime-types showing the files in a better way than the standard one.</p> <p>Acceptance criteria:</p> <ul style="list-style-type: none"> <li>• It is possible to extend the viewer capabilities without building a custom client</li> <li>• It is possible to configure the extensions for mimetypes and / or file extensions within the file main.json</li> <li>• It is possible to let the browser show PDFs instead of using the integrated PDF.js viewer</li> <li>• There is a documentation for developers including example codes</li> </ul>
COOL-11839	yuuviv RAD client	You can no more un-dock the object details area by default, un-dock the preview area instead	<p>As the system-responsible, I want the users only to use the un-docking of the preview area because this more stable for the client.</p>
ERA-6344	yuuviv RAD core-service	yuuviv RAD supports PostgreSQL	<p>As a system operator, I would like that DMS supports PostgreSQL 11 so that I can reduce the cost of licences for operating the yuuviv RAD.</p>
ERA-7098	yuuviv RAD ad-sync	Users that cannot be deleted from yuuviv RAD Organisation and that are no longer in AD-Structure are moved to a separate group	<p>As administrator, I would like to be able to control what happens with yuuviv RAD users that are synchronized from an Active Directory, that were then removed from Active Directory (for instance, since they have left the company), but that cannot be deleted from yuuviv RAD because they have performed actions in DMS (their data is necessary in order to show the history of DMS objects). Currently, such users are removed from all groups, but remain in system. They are thus visible in object history, as substitutes of other users, etc., but administrator cannot see them and access them in management studio since they are not part of the connected graph that defines the default sub-organization.</p> <p>Acceptance criteria:</p> <ul style="list-style-type: none"> <li>• Administrator can configure in which group such users are to be moved (the same approach as for dangling-parents users).</li> <li>• Only (ex) Active Directory users are to be moved</li> <li>• If non-AD users are detected without links to default suborganisation, ADSync does not move them but writes a warning</li> <li>• If users without link to default suborganisation are found, a warning is written to ADSync report</li> <li>• The setting is available for new installations, without a predefined group, so that administrator can easily define it</li> <li>• If the destination group for such users is not defined, or if setting is missing, the behavior remains the same (users are not linked to default sub-organisation)</li> </ul>
ERA-7107	yuuviv RAD inbox-service	Inbox-service operates in in-memory cache	<p>As a system operator, I would like to have simplified maintenance of yuuviv RAD system, without loss in performance or in function. In case of inboxservice, I would like that it uses a dedicated cache system instead of persisting everything in elasticsearch database.</p> <p>Acceptance criteria:</p> <ul style="list-style-type: none"> <li>• inboxservice uses H2 instead of elasticsearch</li> <li>• It is possible to configure the size of in-memory cache as well as the storage configuration in case that in-memory limit is reached</li> <li>• Default configuration for swap file should be the data-folder of service manager</li> </ul>
ERA-7128	yuuviv RAD designer	The objecttype properties "index file for full-text search" and "Text conversion" can be activated and deactivated independently	<p>As a modeler, I would like to be able to set and reset the objecttype properties "Index file for full-text search" and "Initial rendition types &gt; Text conversion" independently, in order to be able to import the already extracted text from third party systems during object import in yuuviv RAD. Currently, the properties are bound in designer and have to be either both set or both reset. Thus, as soon as Fulltext search is activated, the costly text conversion will be executed even if text content of the document is provided during import, resulting in slower import of documents.</p> <p>Acceptance criteria:</p> <ul style="list-style-type: none"> <li>• The properties can be set and reset independently</li> <li>• A warning is shown during schema validation if options "Fulltext search" - ON and "Text conversion" - OFF are configured</li> </ul>
ERA-7144	yuuviv RAD designer	Deadline configuration option "Cancel multi-instance work items" is no longer provided	<p>As a modeler, I would like that designer provides only those functions whose effects are understandable. Thus, I would like that deadline option "Cancel multi-instance work items" is no longer provided since its use is ambiguous and can be modeled more clearly with two independent deadline configurations.</p> <p>Acceptance criteria:</p> <ul style="list-style-type: none"> <li>• "Cancel multi-instance work items" is no longer provided in deadline configuration in designer</li> <li>• "Cancel multi-instance work items" is no longer supported in server</li> </ul>

ERA-7164	yuuviz RAD designer	Functional rights for creation of subscriptions and follow-ups for other users are no longer offered	<p>As a modeler, I would like to see and configure only those functional rights that have effect in the system. At the moment, system provides two functional rights that are not supported by backend/client.</p> <p>Acceptance criteria:</p> <ul style="list-style-type: none"> <li>• Functional right "Create subscriptions for other users" is removed</li> <li>• Functional right "Create follow-ups for other users" is removed</li> </ul>
ERA-7167	yuuviz RAD designer	Configuration of "end/cancel activity if deadline expires" is improved	<p>As a modeler, I would like to understand better the offered options in designer and their effects when they are used. At the moment, a part of configuration for system behavior after a deadline expires is performed with checkboxes and it is not completely clear what are the effects when multiple checkboxes are selected. Also, the naming of the options is not completely clear and should be updated.</p> <p>Acceptance criteria:</p> <ul style="list-style-type: none"> <li>• Checkboxes for "cancel work items" and "end work items" are no longer provided in designer</li> <li>• Instead, user can select one of the following options from a combo-box: <ul style="list-style-type: none"> <li>• No change (equivalent to all checkboxes are unchecked)</li> <li>• Remove personalization (equivalent to "cancel work items")</li> <li>• Forward work items (equivalent to "end work items")</li> <li>• Remove personalization and forward work items (equivalent to both checkboxes, this form of description also defines the order in which actions are executed)</li> </ul> </li> </ul>
ERA-7203	yuuviz RAD core-service, yuuviz RAD designer	Validation-Warning is shown when decimal precision of a field is changed	<p>As a modeler, I would like to get a warning when precision of a decimal field is changed, that informs me that database has to be updated manually, otherwise it may come to rounding errors due to different precision in DB and in schema. For instance, if a decimal field (8,2) in an active system is to be replaced with (7,1), it cannot be automatically updated in database due to possible rounding errors and a warning is issued.</p> <p>Acceptance criteria:</p> <ul style="list-style-type: none"> <li>• If an objecttype in active system has a decimal field, and the same field in newly deployed schema is not compatible with the previous one so that automated update of database cannot be executed, a warning is shown that informs user of consequences of this change</li> </ul>