

Groups and roles

A set of predefined groups are available immediately after the deployment, but certainly, new groups with different roles can also be defined. The set of roles is predefined, only the groups are configurable (with roles).

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Groups

The default groups with the default roles are:

REGISTRAR

This group has the following roles included:

- Registration page: register, register in "Advanced mode" (match list, structure checker, stereo analyzer available)
- Staging area: list, view and modify submissions; register from the Submission page (Staging area); bulk register (Register all) from the Submission page (Staging area); assign and un-assign submissions in the Staging, delete submissions from the Staging area
- Browse page:
 - view the page, view restricted structures
 - edit page: amend the structure on lot, version and parent level; delete structures (parent, version or lot); amend the molecular weight; rename the LnbRef; move a lot to another parent; amend restriction level; update the layout of the structure
- Administration/Tools: undelete ID's, view the audit (history)
- Search page: search for structures, export search results
- Administration/Salt & Solvates: search salts and solvates
- Administration/Dictionary Manager: modify the dictionaries
- Profile: self-administration

ACCEPT_MATCH	x
ADVANCED_AUTOREGISTER	x
AMENDMENT_PAGE_READ	x
AMEND_LOT	x
AMEND_MW	x
AMEND_PARENT	x
AMEND_RESTRICTION_LEVEL	x
AMEND_STRUCTURE	x
AMEND_VERSION	x
AUTOREGISTER	x
BULKLOADER	x
BULK_RESTRICTION_CHANGE	x
CHANGE_ID_IN_STAGING	x
DELETE_ADDITIONAL_DATA	x
DELETE_ID	x
EXPORT_SEARCH_RESULTS	x
EXPORT_SUBMISSION	x
IMPORT_SUBMISSION	x
MANUAL_VERSION_CORRECTION	x
MOVE_LOT	x
OVERRIDE_SWITCHERS	x
REGISTER_UNIQUE	x
RENAME_LNMBREF	x
REPLACE_MATCH	x
RESTORE_SUBMISSION	x
ROLE_DICTIONARY_MODIFY	x
SEARCH_SALT_SOLVATE	x
SEARCH_STRUCTURES	x
SELF_ADMINISTRATION	x
SHOW_AUDIT	x
STAGING_ASSIGN	x
STAGING_ASSIGN_TO	x
STAGING_LIST_SUBMISSIONS	x
STAGING_MODIFY_SUBMISSION	x
STAGING_REGISTER	x
STAGING_REGISTER_ALL	x
STAGING_UNASSIGN	x
STAGING_VIEW_SUBMISSION	x
SUPERVISE_UPLOAD	x
SWAP_LNMBREF	x
UNDELETE_ID	x
UPDATE_LAYOUT	x
VIEW_RESTRICTED_STRUCTURE	x
VIEW_SUBMISSION_HISTORY	x
+ Add new	

REGi

REGISTRY_ADMINISTRATOR

This group has the following roles included:

- Upload page: bulk upload structures and salt/solvates
- Staging area: list, view and modify submissions; assign and un-assign submissions in the Staging, delete submissions from the Staging area
- Administration/Salt & Solvates: add salts/solvates
- Administration/Tools: view the audit (history)
- Administration/Salt & Solvates: search salts and solvates
- Administration/Dictionary Manager: modify the dictionaries
- Administration/Form and Fields: editing forms and fields
- Profile: self-administration

BULKLOADER	X
BULK_RESTRICTION_CHANGE	X
CLEAR_DB	X
DELETE_SUBMISSION	X
DOWNSTREAM	X
MANAGE_SALT_SOLVATE	X
MODIFY_PARAMETERS	X
RESTORE_SUBMISSION	X
ROLE_DICTIONARY_MODIFY	X
SELF_ADMINISTRATION	X
SHOW_AUDIT	X
STAGING_ASSIGN	X
STAGING_LIST_SUBMISSIONS	X
STAGING_UNASSIGN	X
STAGING_VIEW_SUBMISSION	X
SUPERVISE_UPLOAD	X
VIEW_SUBMISSION_HISTORY	X
+ Add new	

REGISTRY_A.

USER

This group has the following roles included:

- Registration page: register, register in "Advanced mode" (match list, structure checker, stereo analyzer available)
- Staging area: list, view and modify submissions; register from the Submission page (Staging area); bulk register (Register all) from the Submission page (Staging area); assign and un-assign submissions in the Staging, delete submissions from the Staging area
- Search page: search for structures, export search results
- Profile: self-administration

ACCEPT_MATCH	X
ADVANCED_AUTOREGISTER	X
AMENDMENT_PAGE_READ	X
AUTOREGISTER	X
CHANGE_ID_IN_STAGING	X
EXPORT_SEARCH_RESULTS	X
MANUAL_VERSION_CORRECTION	X
REGISTER_UNIQUE	X
REPLACE_MATCH	X
SEARCH_SALT_SOLVATE	X
SEARCH_STRUCTURES	X
SELF_ADMINISTRATION	X
SHOW_AUDIT	X
STAGING_ASSIGN	X
STAGING_ASSIGN_TO	X
STAGING_LIST_SUBMISSIONS	X
STAGING_MODIFY_SUBMISSION	X
STAGING_REGISTER	X
STAGING_REGISTER_ALL	X
STAGING_UNASSIGN	X
STAGING_VIEW_SUBMISSION	X
VIEW_RESTRICTED_STRUCTURE	X
+ Add new	

U.

USER_ADMINISTRATOR

This group has the following roles included:

- Administration/Users and Groups: adding/removing users, add users to groups, create groups, add roles to groups
- Administration/Projects: add projects, assign users with permission to projects
- Profile: self-administration

ROLE_ACL_MODIFY_PROJECTDETAILS	X
ROLE_ACL_MODIFY_PROJECTS	X
ROLE_ACL_READ_PROJECTDETAILS	X
ROLE_DICTIONARY_MODIFY	X
SELF_ADMINISTRATION	X
USER_ADMINISTRATION	X
+ Add new	

USER_ADM

SUPER

This group has all roles.

Roles

Name	Status	Description
ACCEPT_MATCH	available	The role of having the "Accept" match action available in the Match list (when registering from Advanced Registratic mode or from the Submission page or when amending a registered structure from the Browse page Edit mode).
ADD_SALT_SOLVATE From version 19.20.0-1910071220 it has been renamed to MANAGE_SALT_SOLVATE	available	The role to add salts/solvates to the S & Solvates dictionary. This affects the Upload page where salts/solvates can be uploaded from an SDF file and also the Administration/Salt & Solvates page where salts/solvates can be added or by one. From version 19.20.0-1910071220 this role is also to delete unused salts /solvates on the Administration/Salt & Solvates page.
ADVANCED_AUTOREGISTER	available	An option on the Registration page. Using this option, the source-specific Structure Checker and the Stereo Analyzer will be available that enable real-time checking and analyzing of the structure. During the registration, a match list will be displayed if there are matches in the database.

		 The two-step registration option and the Register All function also appear on the Bulk Upload page if the user has only ADVANCED_AUTOREGISTER role.
ALL	available	Includes all roles
ALLOCATE_PCN	available	The role available only when using the Registry service (SOAP API). A certain PCN can be "reserved" without registering a compound.
AMENDMENT_PAGE_READ	available	The role to view the Browse page with the Tree Browser, structure and all data are available for the specified ID (parent, version or lot ID)
AMEND_LOT	available	<p>The role available on the Browse page Edit mode to be able to change the structure and data on the lot level. The role is included in the AMEND_STRUCTURE role.</p> <p>User can also retrieve search results using: <a href="http://<yourhost.com>/RegistryCxn/client/index.html#/search">http://<yourhost.com>/RegistryCxn/client/index.html#/search</p>
AMEND_MW	available	The role available on the Browse page View/Edit mode to be able to change molweight of the compound to a user-supplied one.
AMEND_PARENT	available	<p>The role available on the Browse page Edit mode to be able to change the structure and data on the parent level. The role is included in the AMEND_STRUCTURE role.</p> <p>User can also retrieve search results using: <a href="http://<yourhost.com>/RegistryCxn/client/index.html#/search">http://<yourhost.com>/RegistryCxn/client/index.html#/search</p>
AMEND_RESTRICTION_LEVEL	available	The role available on the Browse page View/Edit mode to be able to change restriction level of a compound.
AMEND_STRUCTURE	available	It includes the AMEND_PARENT, AMEND_VERSION

		AMEND_LOT roles. The role available on the Browse page, Edit mode to be able to change the structure and data any level.
AMEND_VERSION	available	<p>The role available on the Browse page Edit mode to be able to change the structure and data on the version level. The role is included in the AMEND_STRUCTURE role.</p> <p>User can also retrieve search results using: <a href="http://<yourhost.com>/RegistryCxn/client/index.html#/search">http://<yourhost.com>/RegistryCxn/client/index.html#/search</p>
AUTOREGISTER	available	<p>The registration page is available. User can also retrieve search results using <a href="http://<yourhost.com>/RegistryCxn/client/index.html#/search">http://<yourhost.com>/RegistryCxn/client/index.html#/search</p> <div style="border: 1px solid yellow; padding: 5px; margin-top: 10px;"> <p> If the user has both AUTOREGISTER and ADVANCED_AUTOREGISTER role, the "Advanced" registration mode can be switchable and if the user has only one of these two roles the switch would be disabled and "Enable advanced mode by default" switch (Administration->Pages->Registration) would be ignored</p> </div>
BULKLOADER	available	The upload page is available. Compounds (and salts/solvates) can be uploaded from an SDF file.
BULK_RESTRICTION_CHANGE	<i>deprecated</i>	-
CHANGE_ID_IN_STAGING	available	The role to be able to change the LnbRef of a submission that is found in the Staging area/Submission page in order to register it.
CLEAR_DB	<i>deprecated</i>	-
DELETE_ADDITIONAL_DATA	available	The role to be able to successfully use the "Remove fields" option that might be available in the case of "Uncategorize Data" on the Browse page Edit view.

DELETE_ID	available	The role to be able to delete a parent, version or lot. Available on the Browse page View or Edit modes on parent, version and lot level.
DELETE_SUBMISSION	available	The role to be able to delete submissions from the Staging area, "Bulk actions" menu using the "Delete selected items" action.
DOWNSTREAM	<i>deprecated</i>	-
EXPORT_SEARCH_RESULTS	available	The role to be able to download search results from the Search page.
EXPORT_SUBMISSION	available	The role to be able to download submissions from the Staging area.
IMPORT_SUBMISSION	available	The role to be able to import submissions to the Staging area.
MANAGE_CST_DICTIONARY	<i>deprecated</i>	-
MANUAL_VERSION_CORRECTION	<i>deprecated</i>	-
MIGRATION	<i>deprecated</i>	-
MODIFY_PARAMETERS	available	The role to be able to access the Administration/Forms and Fields menu in order to create/modify new or existing forms and/or fields.
MOVE_LOT	available	The role to be able to move a lot to another version. The function is available on the Browse page in the More action menu on the lot level.
OVERRIDE_SWITCHERS	available	The role to be able to overwrite switchers on the Registration page Advanced mode or on the Staging area Submission page. If the role is not available the user will see the available switchers list within the Registration options (located next to the Register button), but changing the settings will not be available.
REGISTER_UNIQUE	available	The role of having the "Register as unique" match action available in the Match list (when registering from Advanced Registration mode or from Submission page or when amending ;

		registered structure from the Browse page Edit mode).
REGISTER_WITH_SPECIFIED_ID	available	The role to be able to map an Id for the PCN (Parent Compound Number) field during the bulk upload process and to store that Id as a PCN instead of a generated one.
RENAME_LNBREF	available	The role to be able to modify the Lnbref on the Browse page on lot level.
REPLACE_MATCH	<i>deprecated</i>	-
RESTORE_SUBMISSION	available	The role to be able to access on Submission page the More actions /Restore page. There you can restore the submission to a previous state where e.g the structure or additional data was different. This feature was already part of the application for a while, but from version 19.20.0-1910071220 this new role is necessary to use it.
ROLE_ACL_MODIFY_PROJECTDETAILS	available	The role to be able to add users with permission to projects available in the Administration/Projects menu.
ROLE_ACL_MODIFY_PROJECTS	available	The role to be able to add/modify projects available in the Administration/Projects menu.
ROLE_ACL_READ_PROJECTDETAILS	available	The role to be able to read the list of projects available in the Administration/Projects menu.
ROLE_DICTIONARY_MODIFY	available	The role to be able to modify the dictionaries available on the Administration/Dictionary Manager.
SEARCH_SALT_SOLVATE	available	The role to be able to search for salts and solvates on the Administration/Salts & Solvates and on the Registration, Submission and Browse-Edit pages where the Salt and solvate panel is available within the structure editor.
SEARCH_STRUCTURES	available	The role to have access to the Search page.
SELF_ADMINISTRATION	available	The role to have access to the Profile

		page.
SHOW_AUDIT	available	The role to be able to view the audit (history) available in the Administration/Tools menu.
STAGING_ASSIGN	available	The role to assign a submission for the current user available on the Staging area, "Bulk actions" menu using the "Assign selected items to me" and on the Submission page, "More actions" menu using the "Assign to me".
STAGING_ASSIGN_TO	available	The role to assign a submission for another user available on the Staging area, "Bulk actions" menu using the "Assign selected items to a specific user" and on the Submission page, "More actions" menu using the "Assign submission to user".
STAGING_LIST_SUBMISSIONS	available	The role to be able to view selected submissions in the Staging area using User can also retrieve search results using: <a href="http://<yourhost.com>/RegistryCxn/client/index.html#/stagingtab=allSubmissions">http://<yourhost.com>/RegistryCxn/client/index.html#/stagingtab=allSubmissions
STAGING_MODIFY_SUBMISSION	available	The role to have access to the Staging area: view selected submissions using User can also retrieve search results using: <a href="http://<yourhost.com>/RegistryCxn/client/index.html#/stagingtab=allSubmissions">http://<yourhost.com>/RegistryCxn/client/index.html#/stagingtab=allSubmissions Includes also the role to register from the Submission page (Staging area); bulk register (Register all) from the Submission page (Staging area); assign and un-assign submissions in the Staging, delete submissions from the Staging area. The submissions can be opened within the workspace on the Submission page.
STAGING_REGISTER	available	The role to be able to register a submission from the Staging area after opening it on the Submission page.

		<p> The role is needed to have the "Assign" button visible on the Suggestion list.</p> <p>User can also retrieve search results using: <a href="http://<yourhost.com>/RegistryCxn/client/index.html#/search">http://<yourhost.com>/RegistryCxn/client/index.html#/search</p>
STAGING_REGISTER_ALL	available	<p>The role to be able to register multiple submissions at once from the Staging area after opening them on the Submission page. In the Staging area multiple submissions can be selected then using the "Bulk actions", "Bulk register selected items" the submissions are opened on the Submission page, where (after making changes to the structures or applying checkers-fixers and/or switches) the Register All option can be used in order to register them once.</p> <p>User can also retrieve search results using: <a href="http://<yourhost.com>/RegistryCxn/client/index.html#/search">http://<yourhost.com>/RegistryCxn/client/index.html#/search</p>
STAGING_UNASSIGN	available	<p>The role to "Clear assignee" for submission available on the Staging area, Submission page. The "Clear assignee for selected items" is available in the Staging "Bulk actions" menu; the "Clear assignee" is available on the Submission page "More actions" menu.</p> <p>This action is relevant if a user is the assignee of a submission, but he/she will not deal with it.</p>
STAGING_VIEW_SUBMISSION	available	<p>The role to be able to view selected submissions in the Staging area. The submissions can be opened within the workspace on the Submission page.</p>
SUPERVISE_UPLOAD	new	<p>The role to be able to view uploads that were initiated by other users.</p>
SWAP_LNBREF	<i>deprecated</i>	-
UNDELETE_ID	available	

		The role of being able to "undelete" an ID available on the Administration/Tools menu.
UPDATE_LAYOUT	available	The role to be able to use the Update Layout functionality available on the Browse page parent level. This functionality should be used when the structure itself is not changed but the layout of it is (e.g. after performing a full clean).
USER_ADMINISTRATION	available	The role to be able to add/remove users, add users to groups, create groups, add roles to groups available on the Administration/Users and Groups.
USE_CST_DICTIONARY	available	The role to have the CSTs from the Dictionary Manager/Chem. Sig. Text within the "Chemically Significant Text" dropdown field available on the Registration, Submission and Browse pages. In the case when the user does not have this role, it will be possible to add any CST, but the CSTs present in the dictionary will not be available.
VIEW_RESTRICTED_STRUCTURE	available	The role to be able to view "restricted" structures. Structures are considered to be "restricted" when a non-zero positive integer value is set for the Restriction field.
VIEW_SUBMISSION_HISTORY	available	The role to be able to access on the Submission page the More actions /Show history page from version 19.2 1910071220. There you can see the changes in the given submission e.g. change in structure, assignment, user standardizer and structure checker actions.