## **TermPortal: User roles**

TermPortal app have a number of roles, that affect both client app and server app capabilities. Currently TermPortal have 6 roles, but basically they can be divided into 3 types.

## Type 1: Read-only

Currenly there is only one role of this type, it's termCustomerSearch-role. Users having this role are able to open TermPortal app, search for terms and see term attributes

termCustomerSearch

## Type 2: Partial write

Those are roles that have, in addition to read access, partial write access, which depend on certain circumstances

termProposer

termReviewer

termFinalizer

## Type 3: Full write

Those are roles that have full read and write abilities

termPM

termPM\_allClients

Roles		Write rights on					
		Term			Attribute		
		create	update	delete	create	update	delete
Type 1	termCustomerSearch	No	No	No	No	No	No
Type 2	termProposer	Yes	Yes if <sup>1</sup>		Yes	Yes if <sup>4</sup>	
	termReviewer	No	Yes if <sup>2</sup>	No	No	Yes if <sup>5</sup>	
	termFinalizer	No	Yes if <sup>3</sup>	No	No	Yes if <sup>6</sup>	
Type 3	termPM	Yes	Yes	Yes	Yes	Yes	Yes
	termPM_allClients <sup>7</sup>	Yes	Yes	Yes	Yes	Yes	Yes

Note that processStatus attribute has a special meaning and behaviour implemented, so that it is completely impossible to delete it for user having any role, but it is partially/fully possible to update it. See point 8 below for details.

- 1. TermProposer-user

  - a. can update/delete some term only if that term was created by that user
     b. can update/delete some attribute only if that attribute was created by that user and all term(s) on that attribute's level are Unprocessed, so:
    - i. If it's a term-level attribute that term should be Unprocessed
    - ii. If it's a language-level attribute all terms for that language should be Unprocessed iii. If it's a termEntry-level attribute - all terms for that termEntry should be Unprocessed
- 2. TermReviewer-user
  - a. can update some term only if that term is Unprocessed
- b. can update/delete some attribute only if all term(s) on that attribute's level are Unprocessed, so it's same as in point 4 but with no 'was created by that user'-requirement
- TermFinalizer-user
   a. can update some term only if that term is ProvisionallyProcessed
- b. can update/delete some attribute only if all term(s) on that attribute's level are ProvisionallyProcessed, so it's same as in point 5 but just other status used
- 4. As long as TermPortal is working with terms, which are contained in TermCollections, users of all roles except termPM(allClients)-role can only access the TermCollections of those clients, that they are associated with in the user management in the main translate5 app.
- 5. The ability to update processStatus attribute is:
  - a. Not available for roles of Type 1b. Partially available for roles of Type 2

    - i. TermProposer-user not available
      ii. TermReviewer-user available, but only from Unprocessed to only ProvisionallyProcessed or Rejected
    - iii. TermFinalizer-user available, but only from ProvisionallyProcessed to only Finalized or Rejected
  - c. Fully available for roles of Type 3