

CzechIdM - Task #2204

Authorization policies: Add permission to identity by contract (transitively)

04/14/2020 10:41 AM - Radek Tomiška

Status:	Closed	Start date:	04/14/2020
Priority:	Normal	Due date:	
Assignee:	Radek Tomiška	% Done:	100%
Category:	Authentication / Authorization	Estimated time:	0.00 hour
Target version:	10.3.0		
Description			
Add new authorization policy to add permission to identity by permission by identity contract (transitively). Permission to contract can be given by subordinate evaluator.			
Related issues:			
Related to CzechIdM - Task #2002: Managers of contracts ended in the past sho...		Closed	01/06/2020
Related to CzechIdM - Feature #1146: Managers should change roles only for th...		Closed	01/06/2020

History

#1 - 04/14/2020 11:53 AM - Radek Tomiška

- Related to Task #2002: Managers of contracts ended in the past shouldn't be able to change roles for correct contract added

#2 - 04/15/2020 08:50 AM - Radek Tomiška

- Subject changed from Authorization policies: Add permission to identity by contract (transitively) to Authorization policies: Add permission to identity by contract (transitively)

- Description updated

- Status changed from In Progress to Needs feedback

- Assignee changed from Radek Tomiška to Vít Švanda

- % Done changed from 0 to 90

I've added three new authorization evaluators:

- SubordinateContractEvaluator
- IdentityByContractEvaluator
- IdentityRoleByContractEvaluator

The main benefit is, we are able to configure permission to some of contracts (~ by contract manager) instead for the whole identity - so logged identity can see (read / update) only contracts, which he manages. + With "IdentityRoleByContractEvaluator" combination is able to see (edit) only roles for these contracts.

Commit:

<https://github.com/bcvsolutions/CzechIdMng/commit/2baf6f1f2f82f6892e5ba02016b23e9c5b00320f>

Doc:

<https://wiki.czechidm.com/devel/documentation/security/dev/authorization>

Could you provide me a feedback, please?

#3 - 04/15/2020 09:16 AM - Radek Tomiška

- Related to Feature #1146: Managers should change roles only for the contracts, for which they are managers added

#4 - 04/27/2020 12:17 PM - Vít Švanda

- Status changed from Needs feedback to In Progress

- Assignee changed from Vít Švanda to Radek Tomiška

I did reiew and test. Work perfectly. I found only one formal thing. Informations writte in the wiki

<https://wiki.czechidm.com/devel/documentation/security/dev/authorization> I expected in changelog too. Or did I miss something?

#5 - 04/28/2020 06:12 AM - Radek Tomiška

This new evaluators can be configured optionally. Previous configuration works too, it's fully backward compatible, so I didn't add note to changelog.

But I can do it, if it's needed?

#6 - 04/29/2020 10:20 AM - Radek Tomiška

- *Status changed from In Progress to Resolved*

- *% Done changed from 90 to 100*

This feature is fully backward compatible, change log is not needed.

#7 - 05/15/2020 01:35 PM - Radek Tomiška

- *Status changed from Resolved to Closed*