19.0 LTR Version News



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Discover all the newest updates, features and performance improvements available with the next release of Teamwork Cloud (TWCloud) 19.0. Our primary goal is to provide you with a stable and reliable release coupled with new feature highlights to improve team collaboration and integration, and support for Cassandra 3.11. And please don't forget to give us your feedback on LinkedIn, Twitter or Facebook.

- User groups (LDAP groups)
- Monitoring stack
- OSLC support
- Cassandra 3.11 support

•	Teamwork Cloud	18.5	SP4
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Teamwork Cloud 18.5 SP1

News of earlier versions

• Teamwork Cloud 18.5 FR

User Groups (LDAP Groups)

A user group in TWCloud is considered as a single user. Roles are granted to the group instead of individual users in the group. Role assignments are given once, for all users in a group. When a user leaves the user group, the permissions for that user are automatically revoked. User groups in TWCloud are categorized into native and external groups. A user creates a native user group, while an external user group is imported from an LDAP server. Unlike the native group, the external user group content and role assignments are not modifiable.

Create a new	/ User Group		
Type:	Internal		
Name:*	Admin		
Description:	This group is for administrator team.		
	CAdd member		
Member(s):	Username +	Full Name	
	Administrator		9
	📓 sandra_k	Sandra Kensington	9
	📓 reven_a	Reven Anderson	9
			Create
	Figure 1: Creating a new u	ser group.	

Once a user group has been imported from an LDAP server, its users automatically become external users and you can synchronize the user group to update information.

Loca	lhost		*		
	Status	Туре	Username/User Group Name 🛎	Name/Description	Depart
V		Group	👧 Admin	This group is for administrator	
		User	🧟 david_j	David Idigo	Produ
V		Group	🕵 Model Reader	Model reader is the users who	
V		Group	😰 Model Editor	Model editor is the users who	
		User	🧟 reven_a	Reven Anderson	Admin
		User	🔏 sandra_k	Sandra Kensington	Admin

Figure 2: Importing an LDAP user group.

Monitoring stack

Introducing new monitoring stack, this monitoring stack replaces OpsCenter that used to be included within the discontinued Community Edition of Datastax Cassandra. Our in-house developed monitoring stack is aimed at directly monitoring metrics exposed both from TWCloud and Cassandra.

OSLC support

TWCloud adds OSLC support and now exposes model element data following OSLC Architecture Managemenet vocabulary. Along with core OSLC services provided in TWCloud, this enables smooth integration with other OSLC-compatible tools by linking resources in Linked Data fashion.

In order to ensure secure access to server resources in the context of OSLC, support for OAuth 1.0 authentication protocol was added.

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