

# 19.0 LTR Version News



## Teamwork Cloud

Released on: July 2, 2018

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](#).

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### News of earlier versions

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### 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.

+ Add member

Member(s):

Username ^	Full Name	
Administrator		
sandra_k	Sandra Kensington	
reven_a	Reven Anderson	

Create

Figure 1: Creating a new user 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.

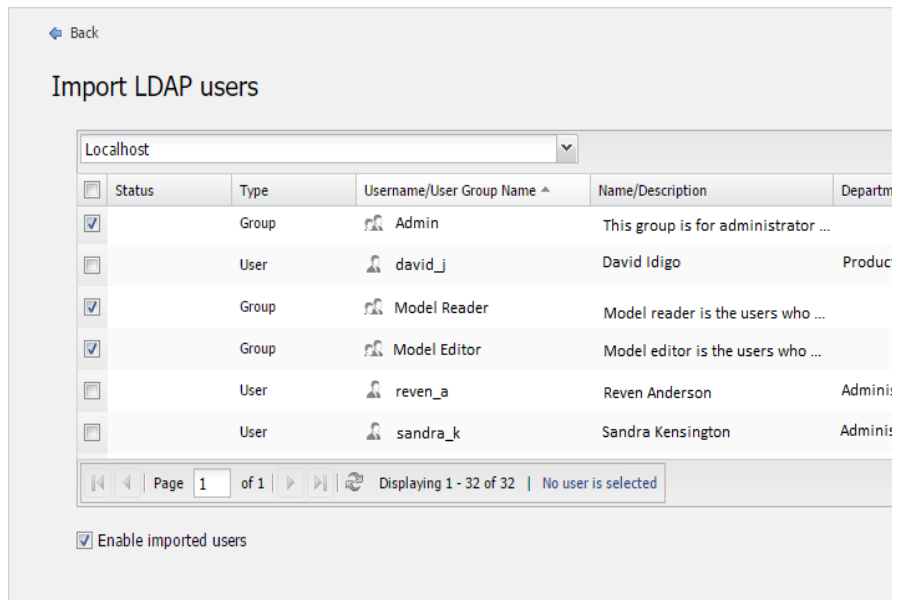


Figure 2: Importing an LDAP user group.

## 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 Management 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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### TWC Documentation

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### Other Resources

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