

User

Methods

Class containing methods for operations with users. Only super admins have access to all users.

Methods	Description
get()	Get user details
create()	Create users
update()	Update user details
updateProfile()	Update user profile
delete()	Delete users
addMedia()	Add user media
updateMedia()	Update user media
deleteMedia()	Remove user media
authenticate()	Authenticate
login()	Login
logout()	Logout

Object details

User

The table contains complete list of user attributes.

Parameter	Type	Description	Details
userid	<i>integer</i>	User ID	
alias	<i>string</i>	Login	
name	<i>string</i>	Name	
surname	<i>string</i>	Surname	
passwd	<i>string</i>	Password	md5
url	<i>string</i>	Url to open after user login	
autologin	<i>integer</i>	Auto login	
autologout	<i>integer</i>	Auto logout	In seconds, 0 - disabled
lang	<i>string</i>	Locale	
refresh	<i>integer</i>	Page refresh period	
type	<i>integer</i>	User type	
theme	<i>string</i>	Theme	
attempt_failed	<i>integer</i>	Number of failed login attempts	
attempt_ip	<i>string</i>	Last used IP to login	
attempt_clock	<i>integer</i>	Last login attempt date	
rows_per_page	<i>integer</i>	Rows per page to show	

The table contains complete list of user media attributes.

Parameter	Type	Description	Details
mediaid	<i>integer</i>	User media ID	
userid	<i>integer</i>	User ID	
mediatypeid	<i>integer</i>	User media type ID	
sendto	<i>string</i>	Where to send	
active	<i>integer</i>	Enabled or disabled this media	
severity	<i>integer</i>	Trigger severity	bit arithmetics
period	<i>string</i>	User media period	

Common tasks

The table contains list of common user-related tasks and possible implementation using Zabbix API

Task	HOWTO
Add a user	Use method user.create
Add a bunch of new users	Use method user.create with array of User objects
Rename user	Use method user.update , set " name ":"<new name>"
Retrieve user details by User IDs	Use method user.get with parameter userids
Retrieve user details by User alias	Use method user.get with parameter filter , specify " alias ":"<user alias>"

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