

Users, groups and roles

JWT comes with many dedicated functions to retrieve user-related data, from group or role memberships to issue assignments.



Available functions

Function	Output	Short description	Label
<code>userDisplayName()</code>	<input type="text" value="TEXT"/> <input type="text" value="TEXT LIST"/>	Returns the full name of a given user.	
<code>defaultUserForRole()</code>	<input type="text" value="TEXT"/>	Returns the user name of the default project role user.	
<code>lastAssigneeInRole()</code>	<input type="text" value="TEXT"/>	Returns the user name of the last assignee in a given project role .	
<code>userEmail()</code>	<input type="text" value="TEXT"/> <input type="text" value="TEXT LIST"/>	Returns the email address(es) of given users.	
<code>usersWithEmail()</code>	<input type="text" value="TEXT LIST"/>	Returns the user names of users matching a given email address .	
<code>usersInRole()</code>	<input type="text" value="TEXT LIST"/>	Returns members of a given project role .	STAFF PICK
<code>usersInGroup()</code>	<input type="text" value="TEXT LIST"/>	Returns the user names of active users in a given group.	
<code>userProperty()</code>	<input type="text" value="TEXT"/>	Returns the values of user properties .	
<code>userFullName()</code>	<input type="text" value="TEXT"/> <input type="text" value="TEXT LIST"/>	Returns the full name of a given user.	
<code>rolesUserPlays()</code>	<input type="text" value="TEXT LIST"/>	Returns all project roles for given users.	
<code>projectLeader()</code>	<input type="text" value="TEXT"/>	Returns the project lead	
<code>projectLead()</code>	<input type="text" value="TEXT"/>	Returns the project lead	
<code>nextUserInGroup()</code>	<input type="text" value="TEXT"/>	Returns the name of the next active user in a group .	
<code>leastBusyUserInRole()</code>	<input type="text" value="TEXT"/>	Returns the name of the user in a given project role with the lowest number of unresolved issues assigned .	
<code>isInGroup()</code>	<input type="text" value="BOOLEAN"/>	Checks whether users are a member of a specific group .	STAFF PICK
<code>isActive()</code>	<input type="text" value="BOOLEAN"/>	Checks whether users are active	
<code>groupsUserBelongsTo()</code>	<input type="text" value="TEXT LIST"/>	Returns all groups for given users.	
<code>getUserKey()</code>	<input type="text" value="TEXT"/>	Returns the user key of a given user.	
<code>fullNameToUser()</code>	<input type="text" value="TEXT"/>	Returns the user name for a given user.	
<code>displayNameToUser()</code>	<input type="text" value="TEXT"/>	Returns the user name for a given user.	

`isInRole()`

BOOLEAN

Checks whether **users** are a member of a specific **project role**.

If you still have questions, feel free to refer to our [support](#) team.