

userDisplayName()

This function returns the **display name** for a given user name.

Syntax

userDisplayName(userName) #Output: Text

Examples

Parser expression	Description
<code>userDisplayName(%{system.currentUser})</code>	This example returns the display name of the current user, e.g.: Bob Smith

Additional information

Parameters used in this function

Parameter	Input (data type)	Description
userName	TEXT	Text containing a valid user name.

Output

This function returns a

Variant for **multiple** users.

Syntax

userDisplayName(userList) #Output: Text list

Examples

Parser expression	Description
<code>toString(userDisplayName(%{issue.watcher}))</code>	This example returns the display names of all watchers. To achieve this, the following functions are used: toString()

```
toString(userDisplayName(["b.smith", "d.jones"]))
```

This example returns the display names of all **two users**, e.g.:

Bob Smith, Dave Jones

To achieve this, the following functions are used:

- [toString\(\)](#)

Additional information

Parameters used in this function

Parameter	Input (data type)	Description
userList	TEXT LIST	Any valid text list.

Output

This function returns a

If you want to return the **user name** instead of a display name, check out: [fullNameToUser\(\)](#)



Use cases and examples

Use case	JWT feature	Workflow function	Field type	Automated action	Parser functions
Add comment with the request participants' display name		Add comment			toString() textOnStringList() toStringList() userDisplayName()
Prevent external users from creating issues		Logical validator			matches() toString() textOnStringList() toStringList() userDisplayName()