

Global Settings: API Keys

In this page, the administrator can manage API keys that can be used in order to interact with Xray using its REST API.

An API key may be created for each Jira user. Each API key contains a **Client Id** and a **Client Secret** which can be used during the authentication phase.

From thereon, authenticated REST API requests will be done in behalf of the user linked to the API key being used

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API Keys

Search Jira admin

Create API Key

(1) Selected

10

Search

User Key	Client Id	Client Secret	Actions
<input checked="" type="checkbox"/> admin	F01ED9ED14FB497BB78F47D74CAFB3E8	*****	...

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Single operations

Create an API Key

1. Click the **Create API Key** button.

API Keys

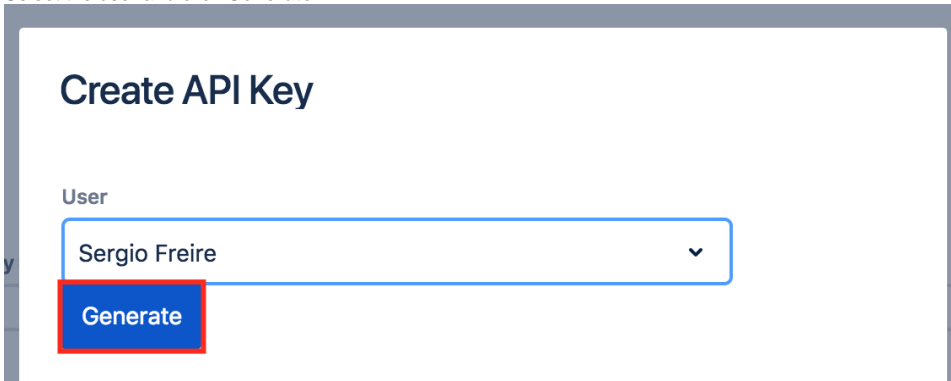
Create API Key

10

Search

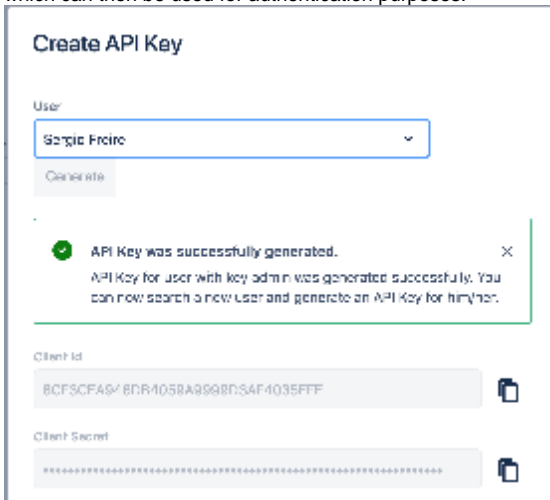
User Key	Client Id	Client Secret	Actions
No API Keys were found			

2. Select the user and click **Generate**.



The screenshot shows a 'Create API Key' form. At the top, the title 'Create API Key' is displayed. Below it, there is a 'User' dropdown menu with 'Sergio Freire' selected. A red box highlights the 'Generate' button located below the dropdown.

3. If no API Key already exists for that user, a new API Key will be created and linked to that user. A **Client Id** and a **Client Secret** will be generated, which can then be used for authentication purposes.



The screenshot shows the 'Create API Key' form after successful generation. A green checkmark icon and a message state: 'API Key was successfully generated. API Key for user with key admin was generated successfully. You can now search a new user and generate an API Key for him/her.' Below the message, the 'Client Id' is displayed as '8CF3CEA946DB4059A9999D3AF4035EFE' and the 'Client Secret' is shown as a masked string '*****'. Both fields have copy icons to their right.

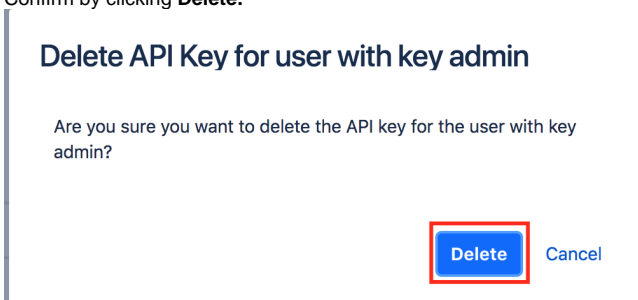
Delete an API Key

1. Click on the action icon on the right of the table entry. Choose **Delete**.



The screenshot shows a table of API Keys. The table has columns for 'User Key', 'Client Id', and an action column. The first row shows 'admin' as the user key and '8CF3CEA946DB4059A9999D3AF4035EFE' as the client id. In the action column, there are three icons: a refresh icon, a 'Delete' button (highlighted with a red box), and a three-dot menu icon (also highlighted with a red box). Above the table, there is a 'Create API Key' button and a 'Regenerate Client Secret' button.

2. Confirm by clicking **Delete**.



The screenshot shows a confirmation dialog titled 'Delete API Key for user with key admin'. The text inside asks: 'Are you sure you want to delete the API key for the user with key admin?'. At the bottom, there are two buttons: 'Delete' (highlighted with a red box) and 'Cancel'.

Regenerate Client Secret

1. Click on the action icon on the right of the table entry. Choose **Regenerate Client Secret**.

API Keys

Create API Key

<div><div></div><div></div></div>			<div>Regenerate Client Secret</div> <div>Delete</div>	
<div>User Key</div>	<div>Client Id</div>			
<div><input type="checkbox"/> admin</div>	<div>8CF3CEA946DB4059A9999D3AF4035EFE</div>	<div>*****</div>	<div></div>	<div>...</div>

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2. Click **Confirm** in the confirmation dialog.

Bulk operations

Select API Keys

Bulk selection of API Keys can be achieved either from the top picker or by individually checking the API Keys within the table.

API Keys

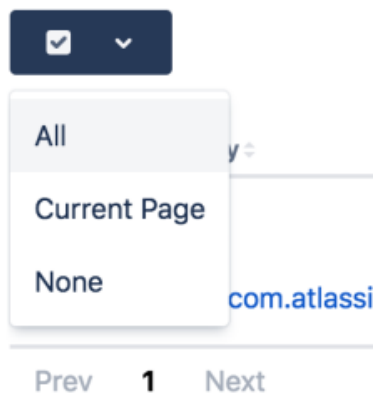
Create API Key

10

Search

User Key	Client Id	Client Secret	Actions
<input type="checkbox"/> admin	8CF3CEA946DB4059A9999D3AF4035EFE	*****	...
<input type="checkbox"/> addon_com.atlassian.jira.chat	702B8973BEEF4A17A4D67B2E2923570B	*****	...

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Whenever API Keys are selected, an action button near the bulk selection icon will list the available bulk actions.

API Keys

[Create API Key](#)

<input checked="" type="checkbox"/> (2) Selected		10	Search
<div><div>🗑️ Delete</div><div>🔄 Regenerate Client Secret</div></div>			
	Client Id	Client Secret	Actions
chat	702B8973BEEF4A17A4D67B2E2923570B	*****	...
<input checked="" type="checkbox"/> admin	8CF3CEA946DB4059A9999D3AF4035EFE	*****	...
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Delete API Keys

Multiple API Keys may be deleted as follows:

1. Select one or more API Keys, either by using the bulk action icon or by individually checking the API Keys within the table
2. In the button that shows the number of selected API Keys, click **Delete**.

API Keys

<input checked="" type="checkbox"/> (2) Selected		10	Search
<div><div>🗑️ Delete</div><div>🔄 Regenerate Client Secret</div></div>			
	Client Id	Client Secret	Actions
chat	702B8973BEEF4A17A4D67B2E2923570B	*****	...
<input checked="" type="checkbox"/> admin	8CF3CEA946DB4059A9999D3AF4035EFE	*****	...
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3. Confirm by clicking **Delete**.

Delete 2 API Keys

Are you sure you want to delete 2 API Keys?

[Delete](#) [Cancel](#)

Regenerate Client Secret

The Client Secret of multiple API Keys may be regenerated as follows:

1. Select one or more API Keys, either by using the bulk action icon or by individually checking the API Keys within the table
2. In the button that shows the number of selected API Keys, click **Regenerate Client Secret**.

API Keys

<input checked="" type="checkbox"/> (2) Selected		10	Search
<div><div>🗑️ Delete</div><div>🔄 Regenerate Client Secret</div></div>			
	Client Id	Client Secret	Actions
chat	702B8973BEEF4A17A4D67B2E2923570B	*****	...
<input checked="" type="checkbox"/> admin	8CF3CEA946DB4059A9999D3AF4035EFE	*****	...
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3. Click **Confirm**.