

# Proxy User

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A proxy user is a work management system user who is used by Exalate to make changes, such as:

- Creating issues
- Updating data

The proxy user impersonates external instances. All changes on local issues are performed on behalf of this user. You can use an existing user account or create a new one, specifically dedicated to Exalate.

**Note:** Changes made by the proxy user are not synchronized. If you set the administrator as a proxy user and create issues with the help of the '**create on behalf of**' Service Desk functionality, issues are not synchronized.

The proxy user configuration is different for each work management system.

## Azure DevOps

### Access to Azure DevOps Exalate Console (Log-in)

Exalate needs to authenticate to the Azure DevOps instance. You can provide such access using the Personal Access Token(PAT).

**Note:** Use the PAT to access the Exalate admin console. Please read [How to generate the PAT \(Personal Access Token\)](#) in your Azure DevOps instance.

Azure's PAT authentication requires you to regularly sign into Azure DevOps using the full authentication flow at least once every 30 days, otherwise the token might become inactive.

### Proxy user in Azure DevOps

The proxy user is the Azure DevOps user account that fetches information from the Azure DevOps instance and updates Work items with incoming changes.

The configuration of the proxy user takes place during the first installation of Exalate. The user who is installing Exalate automatically becomes the proxy user.

You can change the proxy user when the app is installed and running. To do so, navigate to **Exalate Menu Panel → General Settings → Configure** and enter the PAT of the new proxy user.

### Proxy User Permissions in Azure DevOps

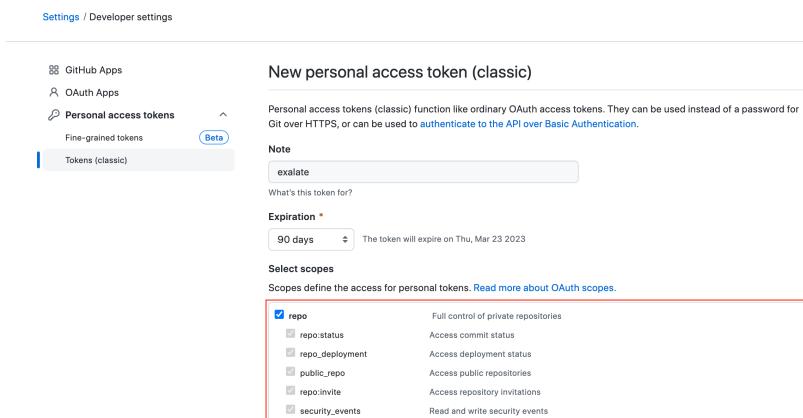
The proxy user must be a Project Administrator and a member of the Project Collection Administrator group on the Organization level

**Note:** You can add the Project Administrator to the Project Collection Administrator in your Azure DevOps under **Organization Settings → Permissions → Project Collection Administrators**.

## GitHub

### Access to GitHub Exalate Console (Log-in)

Use a personal access token to log in to Exalate for GitHub. The token needs to have access to private repositories with the **repo** scope.



### Proxy User in GitHub

By default, Exalate for GitHub Proxy User is the repository admin or the organization owner who is installing Exalate.

The proxy user configuration takes place during the first installation of Exalate. The user who installs the app automatically becomes a proxy user.

The proxy user must have a **Personal Access Token** with authorization to private repositories with the **repo** scope.

**Note:** For more information on how to generate a personal access token, please see [GitHub: How to generate an access token](#).

### Proxy User Permissions in GitHub

The proxy user has the same permissions as the admin or the organization owner in GitHub.

**Note:** For more information about user permissions, please read these GitHub articles:

[Permission levels for a user account repository](#)

Permission levels for an organization

Repository permission levels for an organization

## Freshdesk

Access to Freshdesk Exalate Console (Log-in)

Exalate needs to authenticate to the Freshdesk instance. You can provide such access using the API Token.

**Note:** To generate an API token in Freshdesk, follow these steps:

1. Log in to your Freshdesk instance using the **proxy user account**.
  - 1.1. The [Agent](#) role in Freshdesk is sufficient for the Exalate proxy user. It can perform ticket-related actions (view, update, comment, etc.) and interact with custom fields and ticket categories.
2. Access **profile settings** by clicking on the profile picture located in the top-right corner of the dashboard.
3. In the "Profile Settings" page, look for the "**API Key**" section on the right pane.
4. Click on "View API Key", complete the CAPTCHA, and copy the API key.

Proxy user in Freshdesk

The proxy user is the Freshdesk user account that fetches information from the Freshdesk instance and updates Tickets with incoming changes.

The configuration of the proxy user takes place during the first installation of Exalate. You can change the proxy user when the app is installed and running. To do so, navigate to **Exalate Menu Panel → General Settings → Configure** and enter the credentials of the new proxy user.

## Freshservice

Access to Freshservice Exalate Console (Log-in)

Exalate needs to authenticate to the Freshservice instance. You can provide such access using an **API Key**.

**Note:** In Freshservice, only users with appropriate agent roles and API access permissions can generate an API key.

To generate an API key in Freshservice, follow these steps:

1. **Log in** to your Freshservice instance using the **proxy user account** (this account will be used by Exalate).
2. Ensure the proxy user has an **Agent role** with **API access permissions\***
3. The role should allow the user to view and update tickets, add comments, and access custom fields or related entities.
4. Click your **profile picture** in the top-right corner of the Freshservice dashboard. Navigate to "**Profile Settings**".
5. On the right-hand pane, locate the "**Your API Key**" section. Click on "**Show API Key**", and **copy the API key**.

*\*In case the user does not have API access permission, this should be configured by the Account Admin in Agent permissions:*

1. *Go to **Admin***
2. *Select **Roles** under **User Management***
3. *Select the **agent** to assign permissions*
4. *Go to **Permissions** tab on the Agent profile page*
5. *Enable **API key** toggle*

## Proxy user in Freshservice

The proxy user is the Freshservice user account that fetches information from the Freshservice instance and updates Tickets with incoming changes.

The configuration of the proxy user takes place during the first installation of Exalate.

You can change the proxy user when the app is installed and running. To do so, navigate to **Exalate Menu Panel → General Settings → Configure** and enter the credentials of the new proxy user.

## Asana

### Access to Asana Exalate Console (Log-in)

Exalate needs to authenticate to the Asana instance. You can provide such access using the API Token.

**Note:** To generate an API token in Asana, follow these steps:

1. In Asana, click your profile picture in the top right
2. Select **Settings**
3. Go to the **Apps** tab

4. Click **Manage Developer Apps**
5. Click **Create New Personal Access Token**
6. Give it a name like "Exalate Integration"
7. Copy the token immediately

### Proxy user in Asana

The proxy user is the Asana user account that fetches information from the Asana instance and updates Tickets with incoming changes.

The configuration of the Asana user takes place during the first installation of Exalate.

You can change the proxy user when the app is installed and running. To do so, navigate to **Exalate Menu Panel → General Settings → Configure** and enter the credentials of the new proxy user.

## HP ALM/QC

**Warning:** We are moving Exalate for HP QC/ALM into basic maintenance mode. This transition period will last until November 2024, after which support will be halted completely. For more information, please see <https://exalate.com/blog/end-of-support-hp/>.

### Access to HP ALM/QC Exalate Console (Log-in)

Log in to the Exalate app admin console with the credentials of the HP ALM/QC admin user. This can be a user you set up during the first configuration of the Exalate app for HP ALM/QC.

### Proxy user in HP ALM/QC

You can set up a proxy user during your first-time Exalate configuration. The proxy user can be changed later on in the General Settings.

To change the proxy user, navigate to **Exalate Menu Panel → General Settings → Configure**.

### Proxy User Permissions in HP ALM/QC

The user should have administrative permissions to be able to see all the HP ALM/QC projects and user field configurations.

**Note:** For more information about user permissions in HP ALM/QC, please read the [HP ALM/QC documentation](#).

## Jira Cloud

### Proxy user in Jira Cloud

The proxy user in Jira Cloud is the app user that is being created automatically. This user cannot

be modified. The username is **Exalate** and the email address is **com.exalate.jiranode@connect.atlassian.com**.

The proxy user in Jira Cloud is a member of the following user groups:

- atlassian-addons
- atlassian-addons-admin
- jira-core-users
- jira-servicedesk-users
- jira-software-users

**Important:** At the moment, there is a security vulnerability in Exalate that allows you to access private project data with the Connect operation. We recommend making sure that the proxy user has access only to public projects. For more info, please see [Security Vulnerability — You can access restricted project data with the Connect operation](#).

## Proxy User Permissions in Jira Cloud

Jira Cloud grants correct permissions to apps through the **atlassian-addons-project-access** role. It is done after installing or updating an app. Jira Cloud also checks the permissions of existing apps across all Jira and Jira Service Desk projects and grants them the correct permissions.

If you want to ensure that the app has no access to the project, remove the group from the corresponding permission in the permission scheme.

Project Permissions	Permission	Users / Groups / Project Roles
<b>Administer Projects</b>	Ability to administer a project in Jira.	Project Role (Administrators) Project Role (atlassian-addons-project-access)
<b>Browse Projects</b>	Ability to browse projects and the issues within them.	Project Role (atlassian-addons-project-access) Application access (Any logged in user) <span style="border: 2px solid red; border-radius: 50%; padding: 2px;"> </span>
<b>Manage sprints</b>	Ability to manage sprints.	Project Role (atlassian-addons-project-access) Application access (Any logged in user)
<b>Service Project Agent</b>	Allows users to interact with customers and access Jira Service Management features of a project.	Project Role (atlassian-addons-project-access)
<b>View Development Tools</b>	Allows users in a software project to view development-related information on the issue, such as commits, reviews and build	Project Role (atlassian-addons-project-access)

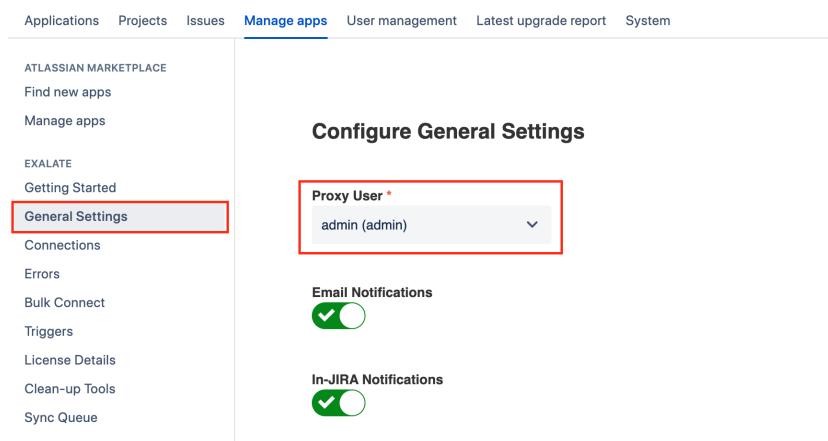
**Note:** For more information, please see the [Atlassian documentation](#)

# Jira on-premise

## Proxy user in Jira on-premise

By default, the proxy user is the user who installs Exalate. You can change the proxy user by navigating to **Exalate Menu Panel → General Settings → Configure**.

**Important:** At the moment, there is a security vulnerability in Exalate that allows you to access private project data with the Connect operation. We recommend making sure that the proxy user has access only to public projects. For more info, please see [Security Vulnerability — You can access restricted project data with the Connect operation.](#)



The screenshot shows the Jira 'Manage apps' interface. The 'Manage apps' tab is selected. On the left, there's a sidebar with 'EXALATE' options: 'Getting Started' (highlighted with a red box), 'General Settings' (highlighted with a red box), 'Connections', 'Errors', 'Bulk Connect', 'Triggers', 'License Details', 'Clean-up Tools', and 'Sync Queue'. The main content area is titled 'Configure General Settings'. It shows a 'Proxy User' dropdown set to 'admin (admin)' (highlighted with a red box). Below it are two toggle switches: 'Email Notifications' (checked) and 'In-JIRA Notifications' (checked).

## Proxy User Permissions in Jira On-Premise

In Jira on-premise, the proxy user needs to have the following permissions:

- Browse Project
- Create issue
- Edit issue
- Link issue
- Transition issue: change statuses (on issue transition)
- If comments are synchronized, the proxy user needs to add, edit, and delete a comment
- If attachments are synchronized, the proxy user needs to add and delete attachments
- If work logs are synchronized, the proxy user needs to add, edit, and delete work logs
- If security levels are synchronized, the proxy user needs to access the security levels
- If you're using a trigger, the proxy user must be able to search for issues

**Note:** In **Jira Service Management**, the proxy user needs to be a service desk agent.

# Salesforce

## Proxy user in Salesforce

In Salesforce, the user who is installing Exalate automatically becomes a proxy user.

# ServiceNow

## Access to ServiceNow Exalate Console (Log-in)

You can access the ServiceNow instance in one of these ways:

### **Basic login:**

In order to log in you use a Username and a Password. Exalate does not store the password in the database, but uses the rest connection to attempt to log in to the ServiceNow node.

### **OAuth token:**

Authentication with a Username and an OAuth token. Exalate stores the token and uses it to access it. The token is refreshed every time the lifespan ends.

**Note:** The OAuth token can be used as long as the refresh token is valid. For more information on how to set up the refresh token, please see [Access the Exalate app in ServiceNow](#). You need to generate a new refresh token after the old one expires. We suggest setting a longer lifespan for the refresh token.

## Proxy user in ServiceNow

To change the proxy user in Exalate for ServiceNow:

1. Log in to the Exalate admin console.
2. Navigate to **General Settings**.
3. Input details:
  - ServiceNow instance URL.
  - Proxy user name.
  - Proxy user password.

**General Settings**

Issue Tracker URL *	<input type="text" value="https://dev83903.service-now.com"/>
Proxy user *	<input type="text" value="Exalate_proxy"/>
Proxy Password *	<input type="password" value="....."/>

Cancel **Save**

## Proxy user permissions in ServiceNow

**Note:** Please read what permissions the Proxy user must have in ServiceNow.

## Users and Permissions

**Note:** For security reasons, it is better to create a separate role with specific permissions for a proxy user instead of giving him an administrator role.

To integrate Exalate with ServiceNow, you need 2 ServiceNow user accounts:

### Proxy User

ServiceNow user account that fetches information from the ServiceNow instance and updates the ServiceNow entities with incoming changes.

The proxy user can integrate various tables or attributes depending on the permissions defined by their user role in ServiceNow.

### Exalate Console users

The serviceNow user who is authorized to configure the Exalate app for ServiceNow. The Exalate console user must be an admin in your ServiceNow instance or the proxy user.

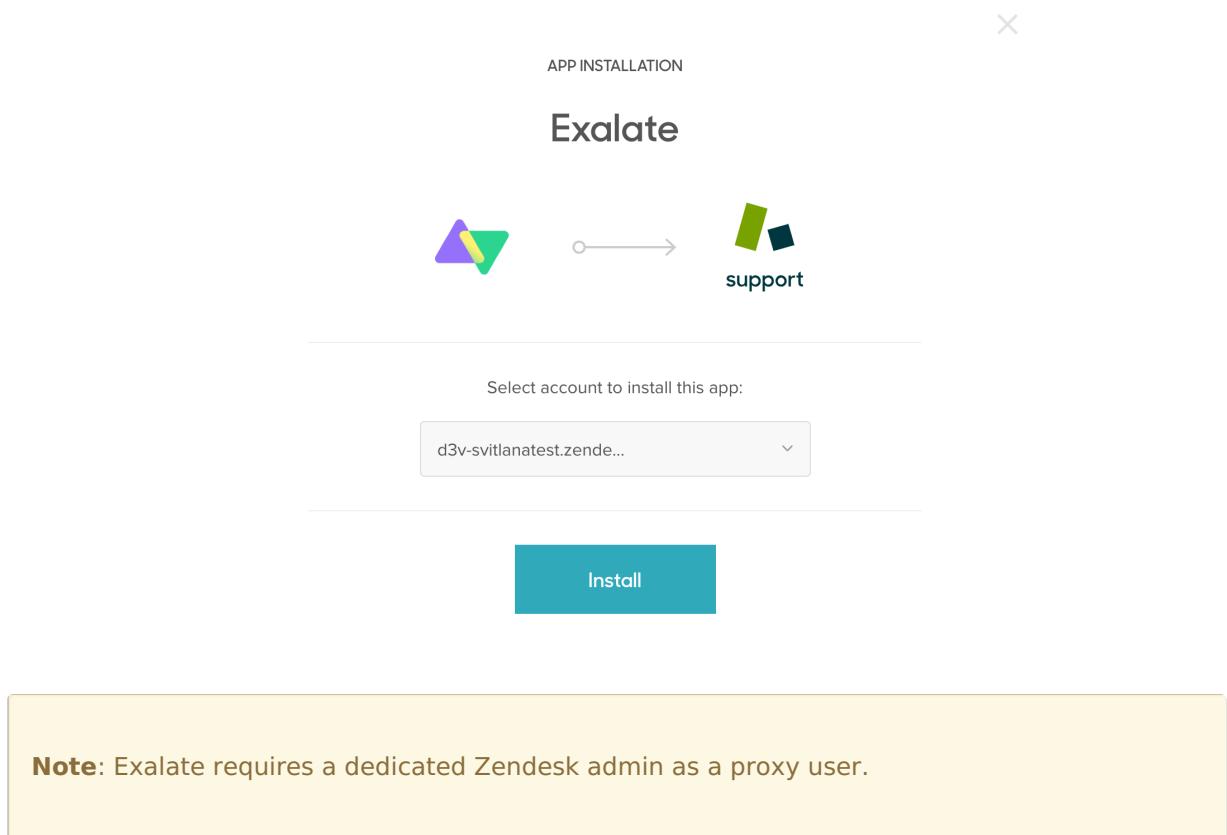
Exalate uses the EST API to communicate with the ServiceNow issue tracker. By default, ServiceNow REST APIs use basic authentication or OAuth to authorize user access to REST APIs/endpoints. Therefore, the Exalate console users must have access to the ServiceNow instance admin configuration.

**Note:** *Role Management V2 REST API plugin must be installed* and activated on your ServiceNow instance. Starting with the New York version, this plugin is included by default. If you have recently updated your ServiceNow instance to the latest version, you need to *activate the Role Management V2 REST API plugin manually*. For more information, please see [ServiceNow contextual security](#).

## Zendesk

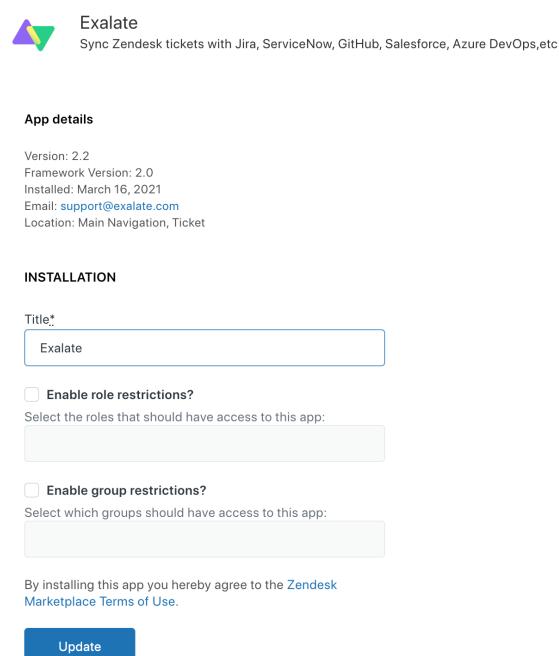
### Proxy user in Zendesk

By default, Exalate sets the Zendesk instance admin as the proxy user during installation.



### Proxy user permissions in Zendesk

The proxy user can restrict the roles or groups that can access Exalate. It is possible to perform during the installation of the app or in the Apps and Integrations settings.



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