

**ADMIN CONSOLE**

**Foxit Admin Console**

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###### *Administrator Guide*

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Anti-Grain Geometry - Version 2.4

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***Administrator Guide***

### About Foxit® Admin Console™ Administrator Guide

This guide covers features and functions that are only available to administrators.

# Foxit Admin Console Overview

Foxit Admin Console is a Cloud-based portal that serves as a central location for administrators to manage Foxit products/services and entitled users across their entire organizations. After setting up and activating Admin Console based on the organization environment, the administrator can open the URL of Foxit Admin Console to get started. The Admin Console allows administrators to do the following:

* View the summary of the licenses and products
* Configure the license keys
* Assign license keys to users
* Manage Foxit products
* View the detailed reports on the uses and statistics of Foxit products
* Customize enterprise brand information
* View the administrator’s action logs

# Set up and activate

Foxit Admin Console can be hosted by Foxit (i.e., Admin Console Cloud), or located on the enterprise’s servers and available through an internal network (i.e. Admin Console On-Premise) and entirely maintained by the enterprise’s staff. Admin Console Cloud is ready to use after the enterprise receives our email that contains the Admin Console URL and other configured information. For an on-premise Admin Console, the enterprise needs to deploy its on-premise environment, for which we provide the related deployment documentation and instructions in our email after you purchase Foxit Admin Console; after the deployment of the Admin Console, client configuration is required, and the documentation and instructions on client configuration are also included in the email sent by Foxit.

When everything is ready, you (the [super admin](#_bookmark13)) need to activate Admin Console before getting started. To activate, do the following:

1. Open your web browser and visit the Admin Console URL. (For Admin Console Cloud, the URL has been provided in the email from Foxit after you purchased Foxit Admin Console. For Admin Console On-Premise, the URL is created by your

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company during the deployment of Foxit Admin Console.)

1. For Admin Console Cloud, the activation requires an internet connection. To activate, log in to the account you purchase Foxit Admin Console with. Then skip to Step 4.

For Admin Console On-Premise, sign up for an account and log in.

***Note****: For the account you signed up for, if the email address or user name is the same as that of an SSO account (your LDAP or SAML account), you can also click* ***SSO Login*** *on the Login page and use the SSO credential to log in after you set up LDAP or SAML in the Foxit Admin Console.*

1. There are two methods of activation: Online Activation and Offline Activation.
   * Online Activation requires an internet connection, and you can click Connect and activate by logging in to the account you purchased Foxit Admin Console with.
   * If your computer is offline, you need to complete an Offline Activation with your purchased license key file by clicking Browse. (If you haven’t got a key file yet, click Get One. Then you will obtain the server ID of the Admin Console in the pop-up dialog box. You need to send the server ID to Foxit by email and

Foxit’s team will send the key file to you later.)

1. After successful activation, click Get Started. Then a wizard (a small green message box with on-screen instructions) for some items in Admin Console prompts to help you get started. There are a series of items in the left part of the Admin Console window, including Home, User ID Management, License Management, Products, and more. Select an item or a sub item to open the associated page on the right side and do the settings as needed.
2. (Optional) When you move the cursor over the administrator avatar in the top- right corner of the Admin Console window, your account information (the email address or user name, and the admin role) appears as well as a drop-down menu. Click the Log Out command in the menu to log out of Foxit Admin Console. Click

My Profile to view and manage account information and contact details in the

Personal tab, and perform more advanced operations in the Privacy and Security tab which is only available to the super admin.

In the Personal tab:

* + Personal Info/Enterprise Info – Display personal details like name and email, along with the enterprise information.
  + Bill contact/Technical contact – Modify the contacts that were specified during the purchase of our products as needed.
  + Client support contact – Designate a user to offer support for client access issues; contact information will appear on some client prompts.

In the Privacy and Security tab (available only to the super admin):

* + Transfer Admin Privilege – As the super administrator, you can transfer your administrative privileges to another user. Under the Transfer Admin Privilege section, enter the email address or user name of the new super admin and click Transfer. (***Note****: This operation only revokes all of the administrative control and access to the Admin Console, without removing your user account from Admin Console.*)
  + Account Assumption – Foxit takes the security of your data seriously, and cannot access your information without your permission. You can enable (Turn On) account assumption to grant Foxit’s support team temporary

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access to your Admin Console account for troubleshooting or account settings. After enabling, select the duration of the allowed access, and then click Confirm.

* + Dissolve Company – If your company no longer needs to use Foxit

products or your Foxit Admin Console expires, you (the super admin) can dissolve your company in Foxit Admin Console to close your company’s account and remove all of the associated data from Foxit. Before the dissolution, be aware of the effects or risks of dissolving a company, which you can read on the page. If you are ready to dissolve your company, check the I have read about the risks of dissolving a business box, and click

the Dissolve button. Then you need to provide your email address and the

verification code you receive to complete the dissolution. Note that the operation is irrevocable. (Admin Console Cloud only)

1. (Optional) You can change the UI language for the Admin Console from the top- right corner of the Admin Console window.

***Note****: When you log in to Admin Console, if you are an admin for multiple organizations and use the same account to log in, a dialog pops up for you to select an organization. (****Tip****: If you want to use another account to log in, click the* ***Relogin*** *button in the dialog box to go back to the login page and enter your account to log in.) Once logged into a specific organization with admin rights, you can easily switch to another organization. To do this, select the desired organization's name from the dropdown menu located at the top right corner of the Admin Console window.*

# Home

The Home page displays the summary of data such as product licenses and users (and the usage of SMS/2FA/KBA for Foxit eSign services, if any), which allows you to take a glance at the usage of Foxit products plans within your organization.

When viewing a product’s statistics for the number of assigned and activated licenses in the chart, you can choose Last 7 days or Last 30 days to display the data only for the latest week/month. Clicking More Data above the chart jumps to the Reports page for more statistics. See also [the Reports page](#_bookmark27). *(****Tip****: For Foxit eSign, you click on the number displayed next to the* ***Number of envelopes used*** *or* ***Number of documents used*** *item under the chart, and the details page appears to allow you to access who used the envelopes/documents and the details about the envelopes/documents and export the statistics by clicking the* ***Export Data*** *button at the bottom of the page.)*

The Home page also provides enterprise data (including the number of manageable users, groups, and logged-in users) and enterprise information such as the Enterprise’s name and logo.

***Note****: On the* ***Home*** *page, product admins are only allowed to view the data on the products assigned by the super/system admin.*

# User ID Management

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Depending on the requirements or circumstances in your enterprise, you may manage users (and groups) individually or in batch by uploading CSV files in the Admin Console, or by connecting Admin Console to your enterprise account system (user directory system) by configuring Single Sign-On (SSO).

## Users

After you have successfully connected Foxit Admin Console to your account system by configuring SSO, you can add, search, and manage user accounts on the Users page. These user accounts entitle the end users in your organization to Foxit applications.

The Users page contains two tabs in both environments:

* Directory users and Added users (Admin Console On-Premise)
* Directory users and Invited users (Admin Console Cloud)

Select a tab to view the details of users in a list that contains different columns. You can change the column order in the list by dragging the heading of the column that you want to move and dropping it to the appropriate location.

User management with LDAP (Admin Console On- Premise only)

#### The Directory users tab

All users listed in this tab are from the LDAP directories you configured. On the left side, the hierarchical structures of the LDAP directories in your enterprise are displayed in a tree view. Select a group in the LDAP directory, and all the users in that group are listed on the right side.

The LDAP user directories are synchronized regularly to ensure the user data in the Admin Console is most up-to-date. After synchronization, the unsynchronized users who may have left your organization will be listed on the Unsynced users page. To view the page, click Unsynced users under the directory tree. To delete a user, navigate to the user in the list and click the Delete icon in the Actions column.

You can search for a directory user (not including the Unsynced users) by entering the

user’s name or email address in the Search box and press Enter.

You can view and edit the details of each user. When you click the View Details icon in the Action column or by clicking on a user’s email address in the user list, the details page appears, allowing you to do the following:

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* Click Edit to assign licenses, or change/delete the user’s existing license information. If the user belongs to a group, clicking the group name switches to the Groups page where you can remove the user from his group or move the user to another group.
* Disable: disables the user account to not allow the user to log in to access Foxit applications.
* Enable: enables the user account to allow the user to log in to access Foxit applications. And then you can assign a license to the user as necessary.

#### The Added users tab

For some users who are not in your account system and request access to Foxit applications, you can add them manually in the Added users tab. The total number of added users is displayed above the user list.

* To add users, click the Add users button above the user list to open the drop- down list. Then do any of the following:
  + Choose Add users to add one user, and assign a license to the user as needed.
  + Choose Add users by CSV to add multiple users by uploading a CSV file that contains the user accounts.
  + Choose Bulk operation results to show the results after adding users.
* To export users to a CSV file, select the users you need by checking the boxes next to the users and click the Export Users button above the user list. If no users are selected, clicking Export Users exports all users in the list.
* To remove users from the Admin Console and revoke their licenses, select the users and click the Remove button above the user list.
* To search for a user quickly, enter the user’s name/email address in the Search box and press Enter. Or click the Down arrow  in the Search box to drop down the Advanced Search box to filter the users whose last login time was within a specific period, and then click Search. (Clicking Clear removes the criteria you specified in the Search and Advanced Search boxes.) Filter users as needed by selecting a type of the account status (whether their licenses are available or revoked).
* Click the Revoke  icon in the Actions column to remove the license from the user. Once the license is revoked, the user becomes unable to activate products by logging in with their accounts until they are assigned licenses

again, and the Revoke  icon in the Actions column changes to the Access  icon. Click the Access  icon to enable the user to log in to access Foxit applications. See also [Disable/enable users](#_bookmark8).

* Click the Details icon in the Actions column to view the details of the user and then do any of the following:
  + Click Edit to assign licenses, or change/delete the user’s existing license information. If the user belongs to a group, clicking the group name switches to the Groups page where you can remove the user from his group or move the user to another group.

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* + Click Set Password to change the password for the user account.
  + Click Revoke/Access to disable/enable the user to log in to access Foxit applications. See also [Disable/enable users](#_bookmark8).

### User management with SAML

#### The Directory users tab

The Directory users tab lists users in your domains and SAML directories and shows the details including the user email and the activation status. In the Directory users tab:

* All Users – Includes users in your domains and SAML directories, and the unsynced users.
* SAML Users – Includes users and groups synchronized from SAML directories.
* Unsynced Users – Includes users that have been removed by your identity provider(s) and can no longer be synchronized to the Admin Console, such as users who may have left your organization.
* Removed Users – Includes those domain/SAML users that have been removed from the Admin Console. In the Removed Users list, you can export user data and restore users with the Export and Restore buttons above the user list.

You can perform the following tasks:

* If you click on a user’s email address in the user list, the details page appears, allowing you to do the following:
  + Click Edit to assign licenses, modify/delete the user’s existing license

information, add the user to a group, or remove the user from a group. Before entering editing mode, if the user already belongs to a group, clicking on the group name will navigate you to the Groups page for group management in the Admin Console.

* + Click Revoke/Access to disable/enable the user to log in to access Foxit

applications. See also [Disable/enable users](#_bookmark8).

* + Click Change Access Policies to modify the user’s access to Foxit products. See also [Access Policies](#_bookmark38).
* Search for a user by specifying the user’s name/email address, the type of the account status (whether the license is available or revoked), or the domain above the user list.

In the Search box, clicking the Down arrow  drops down the Advanced Search box. You can filter the users whose last login time was within a specific period. For Admin Console Cloud, you can select the Domain users in Foxit System (excluding SAML users) option to find the invalid domain users (e.g., the users that have been removed from your SSO policies but still in Foxit

System) as needed. Clicking Clear removes the criteria you specified in both the Search box and the Advanced Search box.

* Click the up-down triangle icon  next to “User Name” (the column name) to sort the users in the list by User Name in ascending (A to Z) or descending (Z

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to A) alphabetical order.

* In SAML Users, you can search for a group by its name within a SAML directory. Additionally, you can sort groups in alphabetical order under a SAML directory by clicking the up-down triangle icon  next to “Group Name” (the column name) above the group list.

You can also export users to a CSV file using the Export button. If no users are selected, clicking Export exports all users in the list.

#### The Added users tab (Admin Console On-Premise only)

See also [the Added users tab](#_bookmark9) in the User management with LDAP section.

#### The Invited users tab (Admin Console Cloud only)

For users who are not in your account system and request access to Foxit applications, you can invite them manually by email in the Invited users tab. The total number of invited users is displayed above the user list. (***Tip****: Click the* ***Columns *** *button above the user list to specify what details are to be displayed in the user list, including users’ names, email addresses, status, and more.*)

* To invite users, click the Invite users button above the user list, and do any of the following:
  + Choose Invite users and a dialog box pops up. Enter email the addresses of the users you want to invite, select Assign License to assign product licenses to the users as needed, and click Send. (Note: If you assign Foxit eSign licenses to the invited user, the user will be

automatically synced to the Foxit eSign website. Likewise, when a user is assigned a license in the Foxit eSign website, the user will be automatically synced to Foxit Admin Console.)

***Tip****: When assigning product licenses, select a product and click the icon * *or * *next to the product name to expand or collapse more configuration options such as the license’s expiration time and the maximum allowable number of devices for activation. With no value set, the assigned user can have an available license with the longest validity period and activate the product on up to the maximum number of devices permitted in the product plan.*

* + Choose Invite users with a CSV file to invite users in batch by

importing a CSV file that contains the details (such as users’ email addresses and the assigned product licenses) of the users you want to invite. In the pop-up dialog box, you can download a sample CSV file, fill in the details and then upload the file.

* + Choose Bulk operation results to view the result after inviting users.
  + Choose Manage eSign users to open the Settings page of the Foxit eSign website to invite users. For details, please refer to the instructions on Foxit eSign on our online [help center](https://kb.foxit.com/s/). The users invited on the Foxit

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eSign website will be synced to the Admin Console. (***Note****: This option is available only when your company has purchased the Foxit eSign service with shared envelope pooling.*)

* To export users to a CSV file, select the users you need by checking the boxes next to the users and click the Export Users button above the user list. If no users are selected, clicking Export Users exports all users in the list.
* To remove users from the Admin Console and revoke their licenses, select the users and click the Remove button above the user list. The user that is removed is allowed to be invited again.
* To search for a user quickly, enter the user’s name/email address in the Search box and press Enter. Or click the Down arrow  in the Search box to drop down the Advanced Search box to filter the users whose last login time was within a specific period, and then click Search. (Clicking Clear removes the criteria you specified in the Search and Advanced Search boxes.) Filter users as needed by selecting a type of the account status (Invited, Accept Invitation, Awaiting Acceptance, or Deactivated).

The types of account status:

* + Invited: The user has received your invitation but has not accepted it yet.
  + Accept Invitation: The user has accepted your invitation and you can assign a product license to the user. See also [License Management](#_bookmark16).
  + Awaiting Acceptance: The user has not yet accepted your invitation. You can click the Re-send invite  icon in the Actions column to send the invitation email again with one click.

***Tip****: The super/system/User&Group admins can bulk resend invitations to users who have not accepted your invitation. To do this, filter users by selecting* ***Awaiting Acceptance*** *from the* ***Status*** *box above the user list, select one or more users from the user list, click the* ***Resend Invitation*** *button above the user list and choose* ***Resend email invitation****. The admins can also click the* ***Resend Invitation*** *button and choose* ***Create invitation link*** *to create a link and send it privately to the users who cannot receive the email invitation.*

* + Deactivated: The user has been deactivated and has no access to Foxit products.
* Click the Deactivate icon in the Actions column to remove the license from the user. Once the license is deactivated, the user becomes unable to activate products by logging in with their accounts until they are assigned licenses

again, the Deactivate  icon in the Actions column changes to the Activate  icon, and the status changes from Accept Invitation to Deactivated. Click the Activate  icon to assign a license to the user again.

* Click the Details  icon in the Actions column to view the details of the user and then do any of the following:
  + Click Edit to assign licenses, modify/delete the user’s existing license information, add the user to a group, or remove the user from a group. Before entering editing mode, if the user already belongs to a group, clicking on the group name will take you to the Groups page for group

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management in the Admin Console.

* + Click Reset Password to send the user a password reset email to inform the user that he needs to change his password.
  + Click Deactivate/Activate to disable/enable the user to log in to access Foxit applications. See also [Disable/enable users](#_bookmark8).
  + Click Change Access Policies to modify the user’s access to Foxit products. See also [Access Policies](#_bookmark38).

## Groups

You can manage multiple users in groups, such as departments and project teams, without having to specify and apply your configuration to each user individually. On the Groups page, you can create and manage groups.

To create a group, do the following:

1. Click Create Group. Type the name and description for the group in the pop- up dialog box, and click Next.
2. In the pop-up dialog box, select the users/groups you want to add to the group. To do this, select the users/groups by clicking the plus icon  next to the user/group name in the User list box on the left to add to the Selected list box on the right.

***Tip****: When selecting users/groups from the* ***User list*** *box, choose* ***List by users*** *(or* ***List by groups)*** *above the* ***User list*** *box to allow you to select a user (or a group) at a time from the list. With* ***List by users*** *selected, you can search for a specific user from the* ***Search*** *box.*

1. (Optional) Put your cursor over a user’s email address (or user name) or a group’s name in the Selected list box, and the  sign appears. Click the  sign to remove the user/group from the box, if needed. Or you can click Clear all above the Selected list box to remove all of the selected users/groups from the box in one click.
2. Click Save. The group will be added to the groups list on the Groups page.
3. (Optional) Choose Create Group > Bulk operation results to show the results after adding users to a group.
4. (Optional) Click on the icons in the Actions column to perform the following tasks as needed:
   * To delete the group, click the Delete  icon.
   * To view the user list in the group, click the View users  icon in the corresponding group. In the pop-up dialog box, if you need to remove users in the group, select the users and click Delete.
   * To edit the group, click the Edit  icon. You can edit the group’s

name/description, and add more users to the group.

Do any of the following to manage groups:

* To export groups of users to a CSV file, select the group(s) you need and click

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the Export Users button above the groups list. If no groups are selected, clicking Export Users exports all groups in the list.

* To remove groups, select the groups and click the Delete button above the groups list.
* To search for a group, enter the group’s name, and then press Enter.

## Customize Organization

All users in Foxit Admin Console, including LDAP/SAML users and added/invited users, can be added to an organizational unit (or “OU” for short). On the Customize Organization page, administrators can create and manage (child) organizations for different departments across the company as needed.

If you are the super admin (or a System Administrator/User&Group Administrator), click on the OU name on the left part of the Customize Organization page, and all users are listed on the right. The default name of the OU is the company name provided when you purchase Foxit Admin Console. You can edit the OU name the same way you edit organization names (described below). To create an organization under the OU as a child (i.e., sub-organizations), do the following:

1. Click the Add Organization button on the left part of the page, where all the organizations/sub-organizations are listed. Or move the cursor over the vertical three-dot icon next to the name of any organization, and choose Add Organization. (***Note****: Before adding organizations, make sure you have connected to your LDAP or SAML directories or added users on the* ***Users*** *page.*)
2. In the pop-up dialog box, enter the organization name and select an organization (if any) as a parent organization that the new organization will be listed below as a child organization. Click OK to continue.
3. Then the new organization will be listed in the organization list on the

Customize Organization page.

1. Add users to the organization. Select the organization, click on the Add users

button on the right part of the page, and do any of the following:

* + Add users: In the pop-up Add users dialog box, select the users/groups you want to add. To do this, select the users/groups by clicking the plus icon  next to the user/group name in the User list box on the left to add to the Selected list box on the right.

***Tip****: When selecting users/groups from the* ***User list*** *box, choose* ***List by users*** *(or* ***List by groups)*** *above the* ***User list*** *box to allow you to select a user (or a group) at a time from the list. With* ***List by users*** *selected, you can search for a specific user from the* ***Search*** *box.*

* + Add users with CSV file: In the pop-up Import with CSV dialog box, add

users by CSV to the selected organization, or to any organization by specifying the organization names in the CSV file.

* + Bulk operation results: view the result after adding users.

1. (Optional) In the Add users dialog box, put your cursor over a user’s email address (or a user name) or a group’s name in the Selected list box, and the  sign appears. Click the  sign to remove the user from the box, if needed.

Or you can click Clear all above the Selected list box to remove all of the selected users/groups from the box in one click.

1. When you’re done, click OK. You can click the Add users button to add more users to the organization if needed.

After creating an organization, you can perform more actions:

* + Click the Columns button above the user list to specify what details are to be displayed in the user list, including users’ names, email addresses, statuses, and more. You can change the column order in the list by dragging the heading of the column that you want to move and dropping it to the appropriate location.
  + To edit an organization name or delete an organization, move the cursor over the vertical three-dot icon next to the name of the organization, and choose Edit organization or Delete.
  + To remove a user from an organization, select the organization, navigate to the

user and click the Delete  icon in the Actions column. To remove multiple users, select the users by checking the boxes in front of the user name and click the Delete button above the user list.

* + To modify users’ information like product licenses, navigate to the user, and

click the Detail icon  in the Actions column to open the details page. Then click the Edit button at the bottom of the page to make changes.

* + To move users to other organizations, select the users and click the Move to button above the user list. In the pop-up dialog box, select the desired organization and click OK.
  + To export users from an organization to a CSV file, select the users you wish to export in the organization and click the Export Users button above the user list. If no users are selected, clicking Export Users exports all users in the organization.
  + To adjust the order of the organizations, drag the organization you want to move to the desired place. You can also put an organization under another organization (the parent organization). For example, to put Organization A under Organization B, drag Organization A onto Organization B and release the mouse button when the pointer is directly over Organization B.

If you are a [Product administrator:](#_bookmark14)

* + On the left part of the Customize Organization page, you can see an assigned “OU”, which only contains the organizations/users assigned by your super/system administrator. The names of the assigned “OU” and its sub- organizations displayed in your Admin Console are the same as those in the super/system admin’s Admin Console.
  + Any changes to the organization (including changing the organization name and adding/deleting organization members) made by the super/system admin will be synced into the organizations in the assigned “OU”.
  + You are allowed to invite users to the organizations in the assigned “OU”. The users you invite will also be synced into the OU managed by the super/system

admin. And you are allowed to delete a user you invited by clicking the Delete

 icon in the Actions column.

## Admin Role Management

An enterprise can have one super admin and several other admins (including System Administrator, Product Administrator, Deployment Administrator, etc.) to perform management in Foxit Admin Console. The super admin sits at the top of all other admin roles, and can perform all tasks in the Admin Console.

On the Admin Role page, the super admin, the system admin, and the setup admin can add admins (assign the admin role to other users), remove admins (revoke admin permissions), and search admins. (***Tip****: If needed, the super admin can give the administrative privileges to another user. For details, please refer to* [*Transfer Admin*](#_bookmark3)[*Privilege.*](#_bookmark3)) The following table gives a brief introduction to different types of admins. For a detailed list of permissions and privileges for each type of admin, see also [Admin](#_bookmark15) [Permissions Matrix](#_bookmark15).

|  |  |
| --- | --- |
| Role | Description |
| Super Administrator | The super admin for the enterprise with the ability to activate Foxit Admin Console, and perform all administrative tasks in the Admin Console. Also, has permissions to “[dissolve the company](#_bookmark4)” in Foxit Admin Console, transfer his administrative privileges to  another user, and assign users different administrative roles. |
| System Administrator | Has all permissions that the super admin does except for the ones to activate Admin Console, dissolve a company, and  transfer administrative privileges. |
| Product Administrator | Manages the products assigned by the super admin and performs all associated administrative tasks, including:   * Assign/unassign licenses to/from users * Invite users to owned OUs * Remove users (invited by himself previously) from owned OUs * Set or change the product configuration (See also [Product Configuration](#_bookmark36)) |
| User&Group Administrator | Administers the user groups assigned by the super admin and performs all associated administrative tasks, including:   * Add or delete users and user groups * Add or remove users to/from groups |
| Deployment Administrator  (Admin Condole | Configure the settings of Foxit product updates, which include:   * Specify the products and the version types (Major Version, Minor Version, Maintenance Version, etc.) to be |

|  |  |
| --- | --- |
| On-Premise only) | updated   * Set the frequency of automatic checks for software updates * Specify the users who need to update the products and set the update time * Specify the products and the versions (the specific version number) to be rolled back |
| Configuration Administrator | Configure enterprise general settings, including:   * Configure Directory Settings * Configure Console Settings * Set the enterprise customization * Configure a mail server (Admin Console On-Premise only) * Set Windows Authentication |
| Setup Administrator (Only available when your  organization has active Foxit eSign  licenses.) | This role has privileges similar to those of a system administrator, with the distinction of not occupying any licenses that include eSign products.  ***Note****: In Foxit eSign, if the eSign license assigned to the super admin*  *is revoked, the role will transition from the super admin to a setup admin of Foxit eSign.* |

***Tip****: Admins’ privileges vary from their types of admin roles, so some items or functions on*

*Foxit Admin Console may be unavailable or invisible for some admins.*

### Add an admin

1. On the Admin Role page, click Add Admin.
2. Enter the user’s email address (or the user name) in the text box, and click

Next.

1. Select one or more admin roles and click Next. (Or click Previous to return to the previous step.)

If you choose Product Administrator, specify the products and users (select All users or an OU) that you want the product admin to manage, and select/unselect the Allow product administrators to configure product option, as needed. See also [Product Configuration.](#_bookmark36)

1. Click Save to confirm your action. Then the user will be added to the admin list on the Admin Role page.
2. (Optional) You can click the Details icon  in the Actions column to open the Details dialog box on the right side, view the details of the admin user, and click Edit at the bottom to modify the details. Or click the Edit icon  in the

Actions column on the Admin Role page to modify the admin roles for the

user.

***Tip****: After you add/edit an admin role for a user, the user will receive a notification email about the role assignment.*

### Remove an admin

To removing an admin, navigate to the administrator in the admin list on the Admin Role page and click on the Delete  icon in the Actions column. Removing an admin only revokes the admin privileges from the user, without deleting the user from the Admin Console. And a notification email about the role revocation will be sent to the user.

### Admin Permissions Matrix

Admins’ privileges vary from their types of admin roles. The following table provides a detailed list of permissions and privileges for each type of admin. √

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Area | Permission | Super Admin | System Admin | Product Admin | User & Group Admin | Deploy- ment Admin | Configu- ration Admin | Setup Admin |
| Home | View the Home page | √ | √ | √3 |  |  |  | √ |
| View Product Report  Summary | √ | √ | √3 |  |  |  | √ |
| View Enterprise Data | √ | √ |  |  |  |  | √ |
| View Enterprise Info | √ | √ |  |  |  |  | √ |
| User Manage- ment | View all pages under  User ID Management | √ | √ |  | √5 |  |  | √ |
| Add users to org (i.e.,  the organization) | √ | √ | √3 | √5 |  |  | √ |
| Remove users from org | √ | √ |  | √5 |  |  | √ |
| View user details and  user listing | √ | √ |  | √5 |  |  | √ |
| Edit user profiles | √ | √ |  | √5 |  |  | √ |
| Bulk add users to org | √ | √ |  | √5 |  |  | √ |
| User Group Manage- ment | Create user groups | √ | √ |  | √5 |  |  | √ |
| Remove user groups | √ | √ |  | √5 |  |  | √ |
| Add users to user  groups | √ | √ |  | √5 |  |  | √ |
| Remove users from  user groups | √ | √ |  | √5 |  |  | √ |
| View members of user  groups | √ | √ |  | √5 |  |  | √ |
| View the list of user  groups | √ | √ |  | √5 |  |  | √ |

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Area | Permission | Super Admin | System Admin | Product Admin | User & Group Admin | Deploy- ment Admin | Configu- ration Admin | Setup Admin |
| Organi- zation Manage- ment | Create OUs | √ | √ |  | √5 |  |  | √ |
| Remove OUs | √ | √ |  | √5 |  |  | √ |
| Add users to OUs | √ | √ | √4 | √5 |  |  | √ |
| Bulk add users to OUs | √ | √ | √4 | √5 |  |  | √ |
| Remove users from OUs | √ | √ | √4 | √5 |  |  | √ |
| View members of OUs | √ | √ | √ | √5 |  |  | √ |
| Adminis- trator Manage- ment | Grant System Admin to  a user | √ | √ |  |  |  |  | √ |
| Revoke System Admin  from a user | √ | √ |  |  |  |  | √ |
| Grant Product Admin to  a user | √ | √ |  |  |  |  | √ |
| Revoke Product Admin  from a user | √ | √ |  |  |  |  | √ |
| Grant Deployment  Admin to a user | √ | √ |  |  |  |  | √ |
| Revoke Deployment Ad- min from a user | √ | √ |  |  |  |  | √ |
| Grant User & Group  Admin to a user | √ | √ |  |  |  |  | √ |
| Revoke User & Group Admin from a user | √ | √ |  |  |  |  | √ |
| Grant Configuration  Admin to a user | √ | √ |  |  |  |  | √ |
| Revoke Configuration  Admin from a user | √ | √ |  |  |  |  | √ |
| Edit roles of admins | √ | √ |  |  |  |  | √ |
| License Manage- ment | View the License Management page | √ | √ | √3 |  |  |  | √ |
| Provision a product li- cense to a user | √ | √ | √3 |  |  |  | √ |
| Deprovision a product  license from a user | √ | √ | √3 |  |  |  | √ |
| Restore activation | √ | √ | √3 |  |  |  | √ |
| Assign licenses with a  CSV file | √ | √ | √3 |  |  |  | √ |
| Remove licenses with a  CSV file | √ | √ | √3 |  |  |  | √ |
| Export users | √ | √ | √3 |  |  |  | √ |

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Area | Permission | Super Admin | System Admin | Product Admin | User & Group Admin | Deploy- ment Admin | Configu- ration Admin | Setup Admin |
| Update Manage- ment | View the Update  Management page | √2 | √2 |  |  | √2 |  | √2 |
| Choose packages to download | √2 | √2 |  |  | √2 |  | √2 |
| Set automatic update check interval | √2 | √2 |  |  | √2 |  | √2 |
| Automatically allow end users to download available packages (downloaded from the  Foxit server) | √2 | √2 |  |  | √2 |  | √2 |
| Set scheduled update | √2 | √2 |  |  | √2 |  | √2 |
| Configure rollback set-  tings | √2 | √2 |  |  | √2 |  | √2 |
| Set up a proxy server | √2 | √2 |  |  | √2 |  | √2 |
| Product Manage- ment | View the Products page | √ | √ |  |  |  |  | √ |
| Refresh product license  info | √ | √ |  |  |  |  | √ |
| View available products | √ | √ |  |  |  |  | √ |
| Reports Manage- ment | View the Reports page | √ | √ | √3 |  |  |  | √ |
| Export user activation  data | √ | √ | √3 |  |  |  | √ |
| Export statistics data | √ | √ | √3 |  |  |  | √ |
| Mail Servers  Setting | Set mail servers | √2 | √2 |  |  |  | √2 | √2 |
| Window s Authenti  cation | Configure Windows Au- thentication | √2 | √2 |  |  |  | √2 | √2 |
| Director y Settings | View all pages under  Settings | √ | √ | √ |  |  | √ | √ |
| Domain Settings | √ | √ |  |  |  |  | √ |
| SSO Settings | √ | √ |  |  |  |  | √ |
| Sync Settings | √ | √ |  |  |  |  | √ |

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Area | Permission | Super Admin | System Admin | Product Admin | User & Group Admin | Deploy- ment Admin | Configu- ration Admin | Setup Admin |
|  | Provision Settings | √ | √ |  |  |  |  | √ |
| Authenti cation Settings | Password Settings | √ | √ |  |  |  | √ | √ |
| Two-step Verification Settings | √ | √ |  |  |  | √1 | √ |
| Foxit Account login settings | √ | √ |  |  |  | √1 | √ |
| Enterpri se Customi zation | View and customize the Admin Console logo | √ | √ |  |  |  | √ | √ |
| View and customize email templates | √1 | √1 |  |  |  | √ | √1 |
| Product Configu- ration | View the Product Configuration page | √ | √ | √3 |  |  |  | √ |
| General configuration | √ | √ | √3 |  |  |  | √ |
| Feature Settings | √ | √ | √3 |  |  |  | √ |
| Console Settings | Log auto-cleanup  Settings | √ | √ |  |  |  | √ | √ |
| Email Language Settings | √1 | √1 |  |  |  | √1 | √1 |
| Support | View the Support page | √ | √ | √ | √ | √ | √ | √ |
| Manage support cases | √1 | √1 | √1 | √1 | √1 | √1 | √1 |
| Content logs | View the Content Logs  page | √ | √ | √3 | √5 |  |  | √ |
| Search logs | √ | √ | √3 | √5 |  |  | √ |
| Export logs | √ | √ | √3 | √5 |  |  | √ |
| My Pro- file | View My Profile | √ | √ | √ | √ | √ | √ | √ |
| Transfer admin  privileges | √1 |  |  |  |  |  |  |
| Account Assumption | √1 |  |  |  |  |  |  |
| Dissolve a company | √1 |  |  |  |  |  |  |

1 only for Admin Console Cloud

2 only for Admin Console On-Premise

3 only for the products or OUs owned by the Product admin

4 only for the users added by the Product admin previously

5 only for the users managed by the administrator

# License Management

Based on the license plans for each product you purchased, you can perform license management across your organization.

## Overview

On the License Management page, you can view the statistics about active users and license usage for all products, assign/change/unassign licenses, and view the details of assigned users.

Foxit Admin Console supports Account Mode to manage licenses for Foxit PDF Editor. Account Mode is a licensing mode that enables each end user to activate Foxit PDF Editor once they log in to their accounts, and allows administrators to apply precise and flexible control such as who are allowed to activate the application and what

edition of the application they can activate. For the license management of Foxit eSign, enterprises may pre-purchase a set number of envelopes for a set number of users, who can use envelopes at their convenience after being assigned licenses. (***Tip****: An envelope allows for one or more documents to be sent within one send, even if to multiple signers.*)

***Notes****: Only the clients whose IP addresses and MAC addresses are in the specified ranges are allowed to activate Foxit PDF Editor. See also* [*General Configuration*](#_bookmark37)*.*

## Assign licenses to users

1. Click the Assign License button on the License Management page. Choose

Assign License to select users and assign licenses to the selected users.

1. In the pop-up dialog box, select the users/groups/organizations you want to assign licenses to.
2. Select the license you want to assign to the selected users. When assigning licenses, select a product and click the icon  or  next to the product name to expand or collapse more options that allow you to do settings like the license’s expiration time and the maximum number of devices that are allowed to log in for product activation. (Note: If you assign Foxit eSign licenses to users, the users will be automatically synced to the Foxit eSign website.)
3. Click OK.

You can also assign licenses to multiple users with a CSV file by doing the following:

1. Click the Assign License button on the License Management page. Choose

Assign licenses with CSV file to assign licenses to the users listed in a CSV file.

1. In the pop-up dialog box, you can use a CSV file to assign the same type of licenses

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to multiple users or assign different licenses to different users.

* + To assign the same type of licenses to multiple users, please click the CSV with users tab. Drag a CSV file to the box or click Browse to select a CSV file. The CSV file includes the users you want to assign the licenses to. Then select the

type of licenses you want to assign. (***Tip****: How to create the CSV file, click*

***Download sample CSV*** *for reference.*)

* + To assign different licenses to different users, please click the CSV with users and products tab. Drag a CSV file to the box or click Browse to select a CSV file. The CSV file includes the users you want to assign licenses to and the corresponding licenses for each user.

1. Click OK.
2. (Optional) Click the Assign License button and choose Bulk operation results to view the results after assigning licenses.

All the assigned users are listed under different tabs by products on the License Management page. Select a product tab to view the details of the assigned users, and do any of the following:

* Click the Columns button above the user list to specify what details to be displayed in the list of assigned users, including users’ email addresses, licenses, assigned time, MAC addresses, and more.
* Click the up-down triangle icon  next to “User Name” or “Assigned Time” (the column names) to sort the users in the list by User Name or Assigned Time. The icon with a yellow triangle (or ) next to a column name indicates the list is currently sorted by [*Column Name*].
* You can specify criteria to search for specific users. Under the Search box

shows the current product’s license usage information such as the number of licenses used (assigned) out of the total available ones. To export users to a CSV file, select the users you need and click the Export button above the user list.

## Change product licenses for users

1. Navigate to the user in the user list. Click the Detail icon in the Action column to open the details page about the user.
2. Click Edit, select a desired product license, and then click Save.

## Remove licenses from users

To remove licenses from users, do any of the following:

* + Select the users from the user list, click the Remove License button above the user list and choose Remove License.
  + Click the Remove License button and choose Remove Licenses in Bulk to select multiple users/groups/organizations from the user list in your admin

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console and unassign their licenses.

* + Click the Remove License button and choose Remove licenses with CSV file to unassign licenses from multiple users with a CSV file. Then you can click the Remove License button and choose Bulk operation results to show the results after removing licenses.

When a license is unassigned from a user, the user will no longer be able to activate Foxit applications by logging in with their accounts.

## Restore activation

For a license that allows a user to activate Foxit products only in one device, if the user has activated Foxit products successfully in Device 1 and needs to activate the products in Device 2 for some reason (maybe Device 1 is broken), you can restore the activation to enable the user to sign in to activate the product again. To do this, select the user and click the Restore Activation button above the user list.

## Set license quotas per OU

The super/system admin can set the available number of licenses per OU to limit how many licenses Product administrators can assign to their OUs. ***Note****: You can only set license quotas for the first level OUs nested under the root (The root is the node under which all OUs are nested, which is at the top of the OU hierarchy on the* ***Customize Organization*** *page).*

1. Click the Assign License button on the License Management page and choose

Set Quota.

1. Select a product for which you wish to set license quotas. If the product licenses you purchased have varying expiration times or include eSign products, you must specify the expiration time or whether it involves shared or unshared envelope pooling.
2. The page will display the number of licenses/envelopes for the selected product licenses.
3. Click the Edit button on the page.
4. Set the values in the License Quota boxes to define license quotas for different OUs as needed. If no value is set, the product administrator can assign licenses to the OU without limit, but should not exceed the total available number of licenses.
5. Click Save to save your settings.
6. (Optional) To notify the related product administrators after setting license quotas, click the Notify product admin button.

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# Internal Update Configuration

(Admin Console On-Premise only)

In an on-premise enterprise environment, the internal update server sends requests to the Foxit web server to get the latest versions of Foxit products, and the clients in the enterprise only get updates from the internal update server. The Internal Update item in Foxit Admin Console allows you to configure how to get the latest installation packages from the Foxit web server and how to deploy the package updates to the end users in your enterprise.

## Configuration

On the Configuration page, you can specify the packages to be downloaded from the Foxit web server and the update configuration in your enterprise. After finishing the settings, click Save at the bottom of the page. If you want to erase all the specified settings, click Reset.

* Packages to download: Select the packages to be downloaded automatically from Foxit server. Downloaded packages can be viewed and managed in Version Management.
* Automatic update check interval: Specify how often the internal update

server automatically checks for new product packages from the Foxit web server.

* Automatically approve downloaded packages: Turn on the switch to enable

Approved automatically option to allow all end users in your enterprise to download all available packages that have been downloaded from Foxit server. This setting only applies to the packages that are downloaded from Foxit server after you specify the setting. By default, this option is disabled and you need to manually approve downloads for all packages.

* Scheduled update settings: Select the Set a scheduled time to update specific users or groups option to set different times for different users to

install updates, which can help to relieve some of the pressure on server and bandwidth.

* + Click Add and select Add user, Add IP Address, or Add MAC address

to add emails or user names, IP, or Mac addresses you want to set a scheduled time for. All the users you added will be included in the list below. (If you choose Add MAC address, you can click Add multiple

MAC addresses in the pop-up dialog box to add multiple MAC

addresses at once by importing a CSV file with a list of MAC addresses you want to add.)

* + Click Edit time to select the scheduled time for selected users.
  + To delete the scheduled update settings for users, select the users from the list and click Delete.
* Rollback settings: Sometimes you might find issues in an update or the end users are having problems with it. In these cases, administrators can configure

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rollback settings to force clients to temporarily roll back one or more versions to an earlier version. For example, check the Roll back Foxit PDF Editor versions option, and select the rolled back versions and the available versions to roll back to. ***Note****: Only main packages support rollback. Rolling back to an earlier version installs the version and the default components, but the data in the registry and the GPO template will be retained.*

* Network proxy configuration: Set up a proxy server to connect to Foxit

server as needed.

## Version Management

The Version Management page in Admin Console lists all main packages and plug-in packages that have been downloaded, are being downloaded, and were not downloaded successfully from Foxit server. You can filter/delete packages, and restrict which packages are available to end users by approving distribution.

* + To view the details of a package, click the Details  icon in the Action column. The details panel appears in the right of the Admin Console window. Click the  button in the upper right corner of the panel to close the panel.
  + To filter packages, specify the package’s name/version/size, or select the approval status or Download Completion Time in the Search box or the Advanced Search box as needed. To open the Advanced Search box, click the Down arrow  in the Search box.
  + To delete packages, select the package(s) and click the Delete button above the

packages list.

* + To give users access to packages or if the approval status is unapproved currently,

select the package(s) and click the Approve  icon in the Action column (or click the Approve button above the packages list). In the pop-up dialog box, do any the following:

* + - Select Approve package for all clients to update to allow all clients in the organization to download the package, and click Approve.
    - To allow some specific clients to download the package, select Approve package for specific clients to update to add specific clients by selecting user emails or user names, IP address ranges, or MAC addresses (You can also add multiple MAC addresses at once by importing a CSV file with a list of MAC addresses you want to add.). Then click Approve.
    - (Optional) For a package with significant changes or security updates, you can select the Force clients to install update package option for a mandatory update. Then the package status shows Pushed and all the selected clients have to download and install the package.
  + To not allow users to download a package, select the package and click the Cancel  icon in the Actions column. Or select the package(s) and click the Unapprove button above the packages list to disable downloading. After a package is approved/unapproved, Approved or Unapproved is shown respectively in the Status column.
  + (Optional) For a package whose approval status is Approved or Pushed, you can

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click the Edit  icon in the Action column to modify the approval settings.

Both main packages and plug-in packages are categorized into three tabs: Downloaded, Download failed, and Downloading. Here take main packages for example:

* In the Downloaded tab, you can view each package’s name, version number, Download completion time, size, approval status, and the actions you can perform. Depending on the package’s approval status, the available actions vary in the Action column.
* The Download failed tab lists the packages that were not downloaded

successfully, and the time and reason for the failure. To delete a package, select it and click the Delete button (which appears above the package list when you select the package); to start the download again, select the package and click the Retry button.

* The Downloading tab displays the list of packages that are being downloaded

at present. You can view the details of each package including the package name, version number, and Start Time (when the download began).

# Products

The Products page lists all the products and licenses your company has purchased. If your company has purchased more licenses or products, you can update the products and their license information displayed in this page by doing the following:

1. Click Refresh at the top of the Products page. For Admin Console Cloud, once you click Refresh, the updating process starts and just wait for the updating to complete; for Admin Console On-Premise, follow Step 2 to complete the updating.
2. In the pop-up dialog box, choose Online updating or Offline updating.
   * For Online updating, an internet connection is required. Click Connect to sign in with your account to update licenses.
   * If you don’t have internet access, click Browse to select key files for the products. (If you haven’t got a key file yet, click Get One. Then you will obtain the server ID of the Admin Console in the pop-up dialog box. You need to send the server ID to Foxit by email and Foxit’s team will send the key file to

you later.)

On the Products page, you can view the detailed information for the admin console and each product, including the expiration time, the software version number, and the number of licenses used (assigned) out of the total available ones (and the usage of SMS/2FA/KBA for Foxit eSign services, if any). You can do any of the following on the Products page:

* Click the platform icon (such as Windows, Mac, eSign, etc.) under each product/service to download the product or direct you to the product/service’s

homepage.

* If you move your cursor over a product, the orange arrow icon appears. Clicking on the  icon opens the License Management page to view and manage licenses.
* You can also click Product Configuration or click the cog  icon under each product to configure the product on the Product Configuration page. For details, see also [License Management](#_bookmark16) and [Product Configuration](#_bookmark36). (***Note****: For Foxit eSign, you will be switched to the* ***Settings*** *page of the Foxit eSign website when clicking* ***Product Configuration****.*)

# Reports

The Reports page shows the summarized and detailed statistics about the license usage, including the number of total/assigned/activated licenses and active users, the license usage in each OU/group, and the license quotas for OUs. Administrators can specify what statistics to be displayed or export desired data as needed.

Click the Licenses Usage tab on the Reports page, and you can view charts that present data on license usage across various dimensions.

* To display specific statistics you need in the charts, do any of the following:
  + Select a product to display the statistics related to the product.
  + Select the time period for which you want to view statistics.
  + Select which summarized statistics to display for a product: the number of total licenses, assigned licenses, activated licenses, active users, and more. For Foxit eSign, you can view more statistics like the number of total envelopes/documents, and the number of envelopes/documents/user accounts that have been used.
* To export data you specified to an Excel file, do any of the following:
  + To export data to an Excel file, click the Export Data button above the chart, and choose Export Data Locally. Then save the file.
  + To export and send data (in an Excel file) to your account by email, click the

Export Data button, and choose Send Data via Email.

***Tip****: For Foxit eSign, you can export detailed statistics about the number of envelopes/documents that have been used. To do this, click on the number displayed next to the* ***Number of envelopes used*** *or* ***Number of documents used*** *item above the chart, and the details page appears to allow you to access who used the envelopes/documents and the details about the envelopes/documents and export the statistics by clicking the* ***Export Data*** *button at the bottom of the page.*

In the Usage Details tab on the Reports page, you can view, search, and export the detailed usage data for different products, including user names, email addresses,

license information, MAC and IP addresses, and more.

***Note****: When you export detailed user data, all instances of users that meet the specified criteria will be exported, including the users that have been removed from the Admin Console.*

# Settings

## Directory settings

Single Sign-On (SSO) is a session and user authentication service that permits a user to use one set of login credentials (e.g., the user ID and password provided for authentication in a company) to access multiple applications. Currently, Foxit Admin Console supports two popular SSO methods: LDAP and SAML. After you set up LDAP or SAML in Foxit Admin Console for performing Single Sign-On, all users in your company can directly sign in with their authenticated accounts to access Foxit applications.

To connect Admin Console to an LDAP or a SAML directory, you (the super admin or a System Administrator) need to configure the user directory first on the Directory Setting page under Settings. (***Tip****: Admins’ privileges vary from their types of admin roles, so some items or functions on Foxit Admin Console may be unavailable or invisible for some admins. More information on admin roles, see also* [*Admin Role Management.*](#_bookmark12))

Manage users with LDAP (Admin Console On-Premise only)

LDAP, Lightweight Directory Access Protocol, is an Internet protocol that email and other programs use to look up information such as users, from an LDAP server. An LDAP directory stores a collection of data about users and groups.

For companies that use LDAP to store employee information, follow the steps below to connect Foxit Admin Console to an LDAP directory for authentication, user and group management.

1. Click Add directory on the Directory setting page.
2. Enter the values for the LDAP user directory settings.

Server Settings:

|  |  |
| --- | --- |
| Setting | Description |
| Ldap Name | Enter a name to help you identify the LDAP directory server,  such as “Company Staff Directory” or “Company Corporate LDAP”. |

|  |  |
| --- | --- |
| Directory Type | Select the type of LDAP directory that you will connect to. |
| Hostname | Enter the host name of the server running LDAP, such as  “ldap.example.com”. |
| Port | The port your LDAP directory server is listening on, such as  “389”. |
| Use SSL | If the connection to the directory server is an SSL (Secure Sockets Layer) connection, select this option. And you will need to configure an SSL certificate to use this setting. |
| User Name | Enter the name of the user that will log in to LDAP. Here are some examples:   * cn=user, dc=domain, dc=name * user@domain name |
| Password | Enter the password of the user. |

LDAP Schema:

|  |  |
| --- | --- |
| Setting | Description |
| Base DN | The Root node in an LDAP directory server when searching for users and groups from the server, such as “cn=users, dc=example, dc=com”. |

User Schema Settings:

|  |  |
| --- | --- |
| Setting | Description |
| User Object Filter | The filter to use when searching user objects. Examples:   * (objectclass=inetorgperson) |
| User Name Attribute Field | The attribute field to use when loading the username. Examples:   * cn * sAMAccountName |
| User DN Attribute Field | The attribute field to use when loading  the user’s distinguished name. Examples:   * entryDN * distinguishedName |
| User First Name Attribute Field | The attribute field to use when loading  the user's first name, such as |

|  |  |
| --- | --- |
|  | “givenName”. |
| User Last Name Attribute Field | The attribute field to use when loading  the user's last name, such as “sn”. |
| User Display Name Attribute Field | The attribute field to use when loading the user's full name, such as  “displayName”. |
| User Email Attribute Field | The attribute field to use when loading  the user's email address, such as “mail”. |

Group Schema Settings:

|  |  |
| --- | --- |
| Setting | Description |
| Group Object Filter | The filter to use when searching for group objects, such as  “(&(objectClass=group)(cn=\*))”. |
| Group DN Attribute Field | The attribute field to use when loading the group’s distinguished name. Examples:   * entryDN * distinguishedName |
| Group Name Attributes | The attribute field to use when loading the group's name, such as “cn”. |
| Group Description Attribute Field | The attribute field to use when loading the group's description, such as  “description”. |

Membership Schema Settings: (Microsoft Active Directory Only)

|  |  |
| --- | --- |
| Setting | Description |
| Group Members Attribute | The attribute field to use when loading  the group’s members, such as “member”. |
| User Membership Attribute | The attribute field to use when loading  the user's groups, such as “memberOf”. |
| Group Membership Attribute | The attribute field to use when loading  the group's parent groups, such as “o”. |

1. After configuration, click Save to apply the LDAP directory settings. (Or click Reset

to clear all the data you input in the settings above.)

1. You can see the configured LDAP directory has been successfully added to the directories list. You can add more directories as needed after clicking the Add directory button above the directories list.
2. (Optional) In the Action column, you can do any of the following:
   * Disable or enable an LDAP directory by clicking Disable or Enable. After an

LDAP directory is disabled, a “(inactive)” suffix will be added to the directory

name and you can click Remove to delete the directory as needed. ***Tip****: To disable or enable one or more LDAP directories, you can select them and click the* ***Disable*** *or* ***Enable*** *button above the directories list.*

* + Modify the LDAP directory information after clicking Edit.
  + Click Test to test the connection to the selected LDAP directory by logging in. In the pop-up dialog box, enter the email address (or user name) and password of a user in the LDAP directory and click Test Settings. And then you will be prompted the login is successful, which means the LDAP connection is successful.
  + Click Sync now to synchronize the LDAP directory immediately. The Status column shows the last synchronization of the directories. ***Tip****: You can also specify how often LDAP directories are synchronized. To do this, select one or more directories, click the* ***Synchronize*** *button above the directories list, and then a list box appears next to the button. From the list, select* ***Now*** *or set a specific time every hour/day/week/month/year, and click* ***OK****. If needed, remove the synchronization setting by clicking* ***Cancel auto-sync****.*

1. (Optional) If you have added multiple directories, you need to define the directory order by clicking the yellow up and down arrows next to each directory. If the same user exists in multiple directories, the user can only use the credentials (password) of the first occurrence in the directories when logging in.

### Manage users with SAML

SAML, Security Assertion Markup Language, is an open standard for exchanging authentication and authorization data between parties, in particular, an identity provider and a service provider. SAML single sign-on allows your users to log in using your organization's identity provider to access all your Foxit applications.

This section describes how to set up SAML single sign-on in Foxit Admin Console.

#### Create a directory

1. Go to Settings > Directory Settings. On the Directory Settings page, select the

Directories tab.

1. Click Add directory to create a directory.
2. Enter a name for your directory and click Create and Continue.
3. SAML configuration requires the user’s username and email attributes to be configured in your identity provider. Copy the values (about Service Provider’s Entity ID and Assertion Consumer Service URL) displayed on the page and paste them to your identity provider.
4. Copy your identity provider details to the following fields:

|  |  |
| --- | --- |
| Field | Description |
| Identity provider Entity ID | The URL for your identity provider where  Foxit applications will accept authentication requests. |
| Identity provider SSO URL | The URL your users will be redirected to |

|  |  |
| --- | --- |
|  | when logging in. |
| Public x509 certificate | The value for this field begins with '----- BEGIN CERTIFICATE-----'. The certificate contains the public key Foxit applications use to verify that your identity provider has issued all received SAML  authentication requests. |

1. For the Choose Connector item, select an identity provider as the sync source that you want to sync users or user groups from.
2. Click Save.
3. The directory you created will be displayed in the Directory list on the Directory Settings page.
4. (Optional) You can perform more tasks from the following commands in the Actions column in the Directory list. ***Note****: The commands displayed in the* ***Actions*** *column may vary depending on your environment and the configuration you have set.*
   * Add Domain: select one or more domains to add to the current directory. If

there are no domains, please refer to [Add a domain](#_bookmark30) to add domains. (***Note****: For Admin Console Cloud, you need to verify domains first before you can add a domain to a directory. See also* [*Verify a domain*](#_bookmark31)*.*)

* + Add Sync: follow the on-screen instructions to complete the user sync

configuration. *(****Tip****: The steps for user sync configuration vary among different sync sources.)*

* + Provision: follow the on-screen instructions to configure user provisioning in

your identity provider. After you have activated the provisioning, Foxit Admin Console will automatically assign product licenses to the specified users and groups.

* + Synchronize: enable automatic synchronization and specify the sync

frequency.

* + Cancel auto-sync: disable the automatic synchronization.
  + Disable/Enable Provision: disable or enable the user provisioning you configured for the directory.
  + More: when moving the cursor on More, you can choose Directory Settings/ Sync Settings/ Provision Settings to modify the directory/ user synchronization/ user provisioning settings, or choose Remove Directory to delete the directory.

***Tip****: To access the detailed instructions on setting up SAML SSO between Foxit Admin Console and popular identity providers such as Azure AD, Okta, and JumpCloud, click the question mark icon at the top-right corner of the Admin Console to access Foxit's online support center and search for relevant articles as needed.*

#### Add a domain

1. Go to Settings > Directory Settings. On the Directory Settings page, select the

Domains tab.

1. Click Add Domain.
2. In the pop-up dialog box, select the method you want to verify your domain, enter your domain, and then click Add Domain.
3. The domain you added will be displayed in the domain list on the Directory Settings page.
4. After adding a domain, you need to verify ownership of a domain. To verify a domain, click Verify in the Actions column in the domain list. See also [Verify a](#_bookmark31) [domain](#_bookmark31). If you want to remove a domain, click Remove in the Actions column.

#### Verify a domain (Admin Console Cloud only)

1. Navigate to the Directory setting page under Settings.
2. On the Directory Settings page, select the Domains tab.
3. You can verify domains via the following two methods. Select one method and follow the instructions above the domain list.
   * DNS – Copy a TXT record to your domain name system (DNS).
   * HTTPS – Upload an HTML file to the root folder of your domain’s website.
4. After uploading the HTML file or adding the TXT record, navigate to the domain you want to verify in the domain list, and click Verify in the Actions column.
5. In the pop-up dialog box, select TXT Record or HTTPS correspondingly, enter the domain you want to verify in the Domain field, and click Verify Domain.
6. You can view the verification status in the domain list. The status of a domain may show Unverified. For example, verifying domains using DNS may take up to 72 hours for your domain to verify and for DNS changes to take effect.
7. (Optional) To remove a domain from the domain list, click Remove in the Actions

column. When a verified domain is removed, the users with that domain are no longer managed and won't appear on your managed account page.

***Tip****: For more details about verifying a domain, click the question mark icon at the top-right corner of the Admin Console to access Foxit's online support center and search for relevant articles as needed.*

## Authentication Settings

On the Authentication Settings page under Settings, administrators (Super Admin, System Admin, and Configuration Admin) can do the following authentication settings:

Password settings:

Select or change a level for the password authentication policy to apply to all users across your organization.

Two-step verification:

To add more security to users’ accounts, administrators can turn on the two-step verification via email.

Organization name configuration:

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To show the first-level OU name (instead of the enterprise name) as the organization name on the organization selection prompt during the login process for end users, enable the Display the top-level organization name option.

Foxit Account login settings:

If you (the administrator) have configured single sign-on (SSO), users are permitted to log in to Foxit products using the configured SSO account only for enhanced login security. To allow specific users within the enterprise to log in using their Foxit accounts instead of their SSO accounts, click Add users to include them. If you need

to delete a user you have added, simply select the user and click the Delete button.

Mail Servers (Admin Console On-Premise only)

Enterprise administrators can configure an SMTP mail server used by Foxit Admin Console to send end users email messages such as update notifications and reports. Generally, in an on-premise environment where the enterprise itself is responsible for any notifications, it is a must to configure an SMTP mail server. On the Mail Servers

page under Settings, you can configure a mail server and then test the configured

mail server.

### Configure a mail server

To configure a mail server, navigate to the Mail Servers page under Settings, click

Configure and fill in the following fields as required and click Save after you complete editing. After a mail server is added, you can click the Edit icon on the Mail Servers



page to modify the server information, or click the Delete icon to remove the mail

server.

SMTP server details

* Name – Enter a name to identify the mail server in Foxit Admin Console.
* From address – Enter the email address that will be used by Foxit Admin Console to send notification emails.
* From name – Enter the name that will be displayed in notification emails.
* Subject prefix – Enter the text that you want to appear at the beginning of the subject line of notification emails.

***Tip****: You can customize more information for email templates. See also* [*Enterprise Brand*](#_bookmark34)[*Customization.*](#_bookmark34)

Server hostname

* Server hostname - Enter the host name of the mail server or the JNDI location of a javax.mail Session object.
* Server port – Enter the port the mail server should use.

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* User Name – Enter the username that will be used to connect to the mail server, and then specify the password below.
* Use TLS - Select this option if the SMTP server uses the Transport Layer Security (TLS) protocol.

### Test a mail server

To ensure the mail server is correctly configured, you can click the Test button to send a test email. In the pop-up Send test email dialog box, specify the recipient, and enter the subject, message type, and messages. Then click OK to send the email. A text message will appear in the Log box in the Send test email dialog box, telling you whether the email has been sent successfully.

## Enterprise Brand Customization

On the Enterprise Customization page, administrators can customize or modify the following logos or names to match your company’s brand. After completing the settings, click Save at the bottom of the page. Or click Reset to return to the default settings.

Customize Admin Console:

Click Browse to select an image for the Admin Console logo (which appears at the top- left corner of the Admin Console window), and the enterprise image (which appears on the Home page). Click the  icon to preview the result.

Customize email templates:

Click Browse to select an image for the logo in emails and enter the company name that appears at the bottom of the email messages sent to your end users.

You can choose to notify users via email when assigning, updating, or unassigning licenses by selecting the corresponding options. For these notification emails, you can either utilize the default templates or create custom email templates. To edit a custom email template, select Custom email template and click Edit message to modify the content. You can preview the overall design of both default and custom email templates, including the logo, company name, and text messages, by clicking Preview.

Customize Foxit PDF Editor Cloud: (Admin Console Cloud only)

Customize the company logo and the company name that appear on the Foxit PDF Editor Cloud webpages.

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## Windows Authentication (Admin Console On- Premise only)

[Integrated Windows authentication](https://docs.microsoft.com/en-us/aspnet/web-api/overview/security/integrated-windows-authentication) enables users to log in applications with their Windows credentials. For companies that have enabled Active Directory (AD) domains, administrators can configure their AD domain information in the Admin Console to allow the AD users to automatically activate products by logging in with their AD accounts.

Overall, two key steps are needed for Windows authentication: configuring settings in the Admin Console and on clients.

### Configure settings in the Admin Console

Navigate to the Windows Authentication page under Settings, and enter the information of the AD domain your organization uses.

* Domain name - The Windows AD domain name.
* IP Address - The IP address of the AD domain controller.
* Hostname - The hostname of the AD domain controller.
* Computer Account - The computer account of the domain controller. If you haven’t created a computer account for the domain controller yet, click How to get the above configuration at the bottom of the page to create an account and password.
* Password – The password of the domain controller.
* Domain of Email – The domain of your email. If you leave this field empty, the system will use the domain name of the Computer Account.
* Reset – Click Reset at the bottom of the Windows Authentication page to

clear all the data you entered above.

After completing the settings, click Save and Test. You will be prompted if the configuration is successful and then you can go to the next step to configure settings on clients.

### Configure settings on clients

Configure Internet Explorer on the client devices in your AD domain by doing the following.

1. Open Internet Explorer.
2. Click Internet Options > Advanced > Settings > Security > select Enable Integrated Windows Authentication.
3. Restart Internet Explorer.
4. Click Internet Options > Security > Local Intranet > Sites > Advanced. Copy the URL provided on the Windows Authentication page to the Websites box. *(Note: The*

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*URL is generated automatically after the Admin Console is set up in your organization.*)

1. Internet Options > Security > Local Intranet > Custom Level > User Authentication, select Automatic login in intranet zone only.

## Product Configuration

To apply better and more precise control on the access to Foxit applications, you can do more configuration on the Product Configuration page. The page contains three tabs: General configuration, Access policies, and Feature Settings.

### General configuration

Administrators can configure the authorization and activation of Foxit products on clients. On the General configuration tab, there are two items for each product: General configuration and License Assignment Settings. Clicking on each item opens the corresponding page where you can customize the settings as needed.

#### General configuration

On the General configuration page, you can do settings as necessary.

##### Authorization Mode Configuration

Affected products: the products affected by the Authorization Mode Configuration settings.

Licensing Model: shows the current licensing mode your company uses to control product licenses. (Admin Console On-Premise only)

Authorization Model: Select an authorization model to assign licenses to users.

* Manual authorization: With this model selected, administrators can specify which users to assign licenses to. Only the assigned users can activate Foxit PDF Editor successfully after logging in with their accounts. This model is selected by default.
* Automatically authorize: Select this model, and each user will be allowed to

activate Foxit PDF Editor once they log in with their accounts as long as there are available licenses.

***Note****: For the Foxit eSign products, besides the authorization mode configuration, admins can do more settings in Foxit eSign. To do this, click* ***More configuration for Foxit eSign*** *under the setting of authorization model, and the* ***Settings*** *page of Foxit eSign will be opened in a new tab. For details on the eSign settings, please refer to the instructions on Foxit eSign on our online* [*help center.*](https://kb.foxit.com/s/)

##### General Configuration

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Affected products: the products affected by the General Configuration settings.

IP address range restriction: Specify IP addresses or ranges to allow only the clients whose IP addresses are in the specified ranges to activate Foxit PDF Editor. (Admin Console On-Premise only)

Offline available time: Select the Allow users to use Foxit PDF Editor when offline for: n days option, and specify a time period after which Foxit PDF Editor on the devices will be automatically deactivated if those devices do not connect to the Admin Console server (e.g. devices are switched off or do not connect to the Internet).

Generally, if deactivated because of the failure to connect to the server, Foxit PDF Editor can be activated again once users connect their devices to the server, unless the licenses are revoked or expire. By default, this option is selected and the time period is set to 14 days.

Automatic deactivation: Users who do not launch Foxit PDF Editor for a specified time period will have their licenses automatically revoked. You can specify the time period as necessary. The minimum is 90 days.

Mac address range restriction: Specify MAC addresses to allow only the clients with the MAC addresses specified to activate Foxit PDF Editor. You can also add multiple MAC addresses at once by importing a CSV file with a list of MAC addresses you want to add.

#### License Assignment Settings

For a product with different license types or for licenses with different expiration dates, you can customize the license assignment rules on the License Assignment Settings page.

In the Single Product Settings tab, choose an option to set the priority of how clients obtain authorization.

* Default authorization order: With this option selected, clients will automatically activate the product with the available licenses in the default authorization order.
* Customize authorization order: Select this option and set the authorization

order (priority) as needed by clicking the arrows in the table, where licenses are listed top to down in descending order of priority. Higher priority licenses are used before lower priority licenses.

In the License activation rules tab, licenses are listed in descending priority from top to bottom, which indicates the default order for license activation. In scenarios where users may hold multiple licenses for a specific product, if there are no activation restrictions for specific versions, licenses will be activated based on the default order delineated in the tables.

### Access policies

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For licenses allowing authorization across multiple Foxit products, administrators can restrict specific products for all or specified users after license assignment. On the Access policies tab, configure access policies for products as required.

### Feature Settings

On the Feature Settings tab, you can manage users’ access to network drive integrations or specific features of a Foxit product.

To configure this, select or deselect the network drives or features to enable or disable access to them. You can grant access to all users or specify which users have access to the features.

## Console Settings

On the Console Settings page, do the following settings:

Log auto-cleanup: As needed, you can purge old logs to reduce the amount of disk space that the log data occupies. To do this, on the Console Settings page, turn on the Log auto-cleanup process and specify a time period (N days) to delete the log data older than N days.

Email language: specify the language of your emails that are sent to your users. The default email language is your Admin Console language.

# Support

Feel free to contact us should you need any information or have any problems with our products. We are always here, ready to serve you better. To get support, you can go to the Support page, and do any of the following:

* Foxit Admin Console Knowledge Base – Click View to access online help for Foxit Admin Console on Foxit’s Support Center. ***Tip****: You can also click the question mark icon at the top-right corner of the Admin Console to access the online help.*
* Foxit Admin Console User Manual – Click View to open the administrator guide

and find the detailed instructions on using Foxit Admin Console.

* View the service status – Click View to check the current and past status of Foxit services, including the Foxit website, Admin Console, and eSign. To get email notifications whenever Foxit creates, updates, or resolves an incident, you can subscribe to the update notifications. (Admin Console Cloud only)
* What’s new – Click View to see a list of new features or enhancements in the

recent updates for Foxit Admin Console. (Admin Console Cloud only)

* Create a Support Ticket – Click Create a ticket to submit a support ticket to us.

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Click View issues to view and search all the tickets you have submitted. (Admin Console Cloud only)

* Contact us via email or phone.

# Content Logs

The Content Logs page keeps track of administrators’ actions on the Admin Console and the user data collected from clients. Depending on the environment, the page shows different types of logs including Admin Operation Logs, Internal Update Logs, Rolled Back Logs, Client Logs, and Automation Logs.

From the lists on the page, you can see details like when an action is performed, the action type (event type), and the status (whether the action is performed successfully).

* Admin Operation Logs - Records all the actions performed by the administrator.
* Internal Update Logs - Records the administrator’s operation history in internal

update configuration. (Admin Console On-Premise only)

* Rolled Back Logs – Records the events that users or devices rolled back a version, including the rollback time, the user email or user name, the associated product, the version they roll back to, the user’s MAC address, and more. (Admin Console On-Premise only)
* Client Logs – Records the events that occur in end users’ devices or web browsers.
* Automation Logs – Records the events that are associated with automatic authorization.

To filter log data, specify the criteria and click Search. You can also export and download log data to CSV files.

# Contact Us

###### *Administrator Guide*

Feel free to contact us should you need any information or have any problems with our products. We are always here, ready to serve you better.

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