



# **SEQUOIA MOSAIC 3000: INTERNET-ACQUIRING PLATFORM**

## **Groups and users**

**User's manual**

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# Chapter 1. About the document

This chapter contains the next sections:

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## 1.1. Purpose of the document

This document describes the groups and users organization and maintenance procedures with the SM 3000 Internet-acquiring platform, based on access rights, roles and functions. This document was prepared for users of the SM 3000 Internet-acquiring platform.

## 1.2. How to use this manual

The manual is designed to explicate the process of the the groups and users organization and maintenance.

The terms, abbreviations and useful references to other documents about the SM 3000 system are provided at the final part of the document.

Terms and Abbreviations - A glossary of terms commonly used in the card processing and electronic funds transfer industry.

## 1.3. Classification

This document has been classified as External.

## 1.4. Document sheet

200104

## 1.5. Document contacts

In the case of questions or proposals about information presented in this document, you can contact Alfeba's Documentation Division by email [doc@alfeba.com](mailto:doc@alfeba.com), by phone +598 2 208 31 42 or by mail, using the address: Av. Agraciada 2770, Montevideo, 11823, Uruguay.

## 1.6. Document history

<b>Version</b>	<b>Date</b>	<b>Modification</b>	<b>Notes</b>	<b>Authors</b>
1.0	08.07.2020	-	Init. Version	Natalia Bogorodskaya

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## Chapter 2. About the groups and users

This chapter contains the next sections:

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2.2.	Groups and users organization principles	11
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## 2.1. General information

In this chapter we provide the principal information about the groups and users organization principles with the SM3000 IAP Administration (Back-office) of the Sequoia Mosaic 3000 Internet-acquiring platform [SM3000 IAP].

## 2.2. Groups and users organization principles

The users are created on the base of the groups and their permissions as shown at the Picture 2.2.0.0.

**Picture 2.2.0.0. The customer support process**

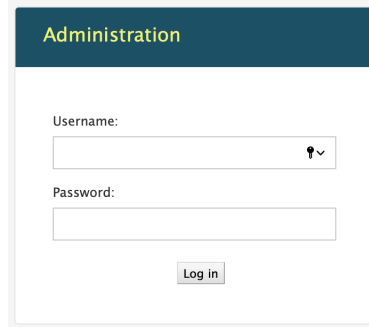


The users organization approach is based on the ISO QMS standards and PCI DSS requirements. It means, that each operation with a Platform must be tuned using the 4 eyes principle with a function separation between the users, operator and it supervisor, for example. This

## 2.3. Logging into the platform

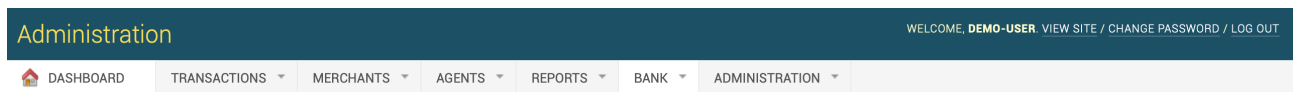
The access to the groups and users is organized through the separate menu form the principle board.

To start working with a SM3000 IAP you have to login into the system with his own Username and Password, assigned previously:

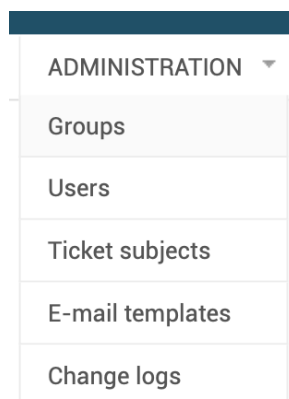


The image shows a login form titled "Administration". It features two input fields: "Username:" and "Password:". The "Username:" field has a small eye icon on the right side. Below the input fields is a "Log in" button.

After the enter to the system the main page with the menu above will be shown:



From the ADMINISTRATION menu you should choose the item to work with **Groups** or **Users**:



# Chapter 3. Groups

This chapter contains the next sections:

Section	Description	Page
3.1.	General information	15
3.2.	Group search, view and edit	15
3.3.	Group creation	18
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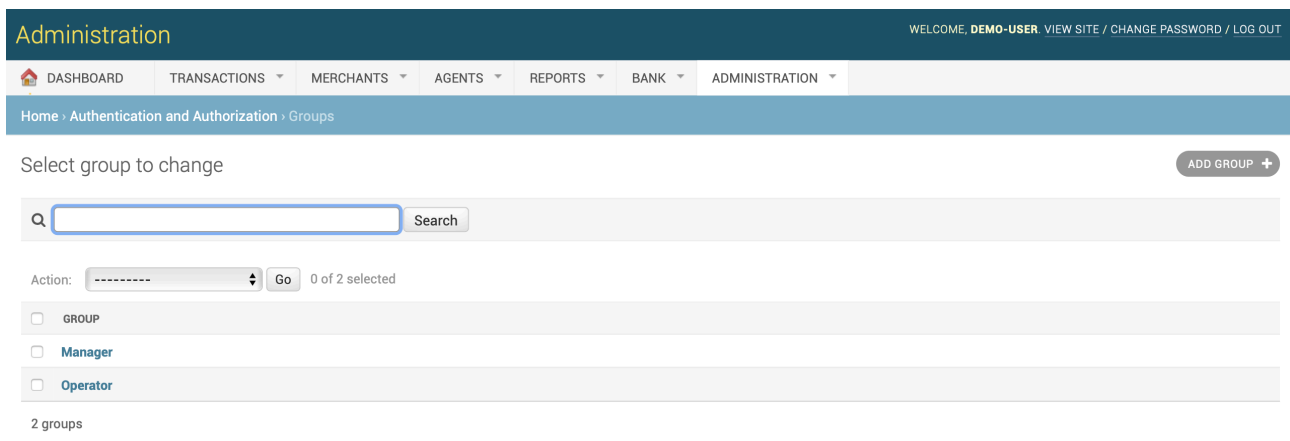
**This page doesn't contain any information**

### 3.1. General information

In this chapter we describe how to search, view, edit, create, delete and look through the log of the operations with a group with the Sequoia Mosaic 3000 Internet-acquiring platform [SM3000 IAP].

### 3.2. Group search, view and edit

To look through the groups, registered with a Platform you should activate the **Groups** item from the **ADMINISTRATION** menu of the principal bar, and the page with a list of the groups will be opened:

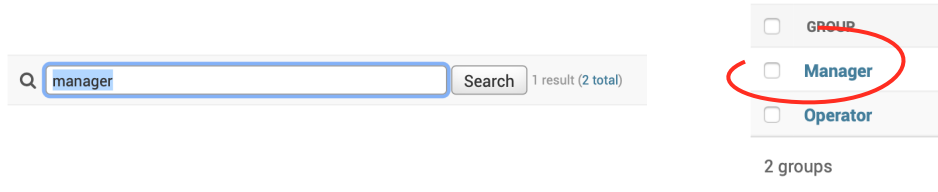


The page fields description is provided in the Table 3.2.0.0.

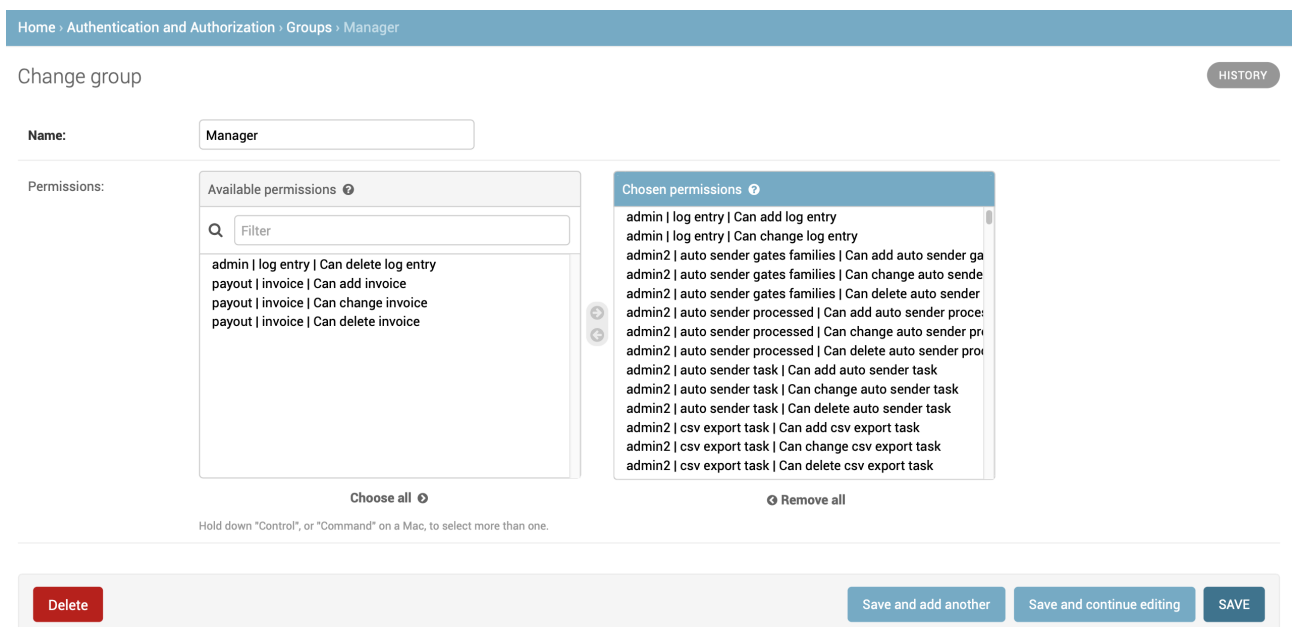
**Table 3.2.0.0. The Groups page fields description**

Field name	Field format	Data format	Description
Search	Button with a field	Text	Searches the Ticket by the Group name
Action	Button with a field	Logic	Chooses the action to operate with a select group. Currently there is one option only - Delete selected groups
Group	Link	Link	Shows the name of the group and links to the Group details page
Add group	Button	Link	Links to the new Group registration page

To find the needed Group you can use the Find field or pressing the Group name to open the Group details page:



The page with a Group details will be opened:



The page fields description is provided in the Table 3.2.0.1.



**Table 3.2.0.1. The Group details page fields description**

Field name	Field format	Data format	Description
History	Button	Link	Links to the Group operations log page
Name	Text	Text	Shows the Group name
Permissions: available permissions	Text	Text	Shows available permissions of the Platform on the base of the models used. the field is presented with a search by key word. The full list of the models is provided in the Annex 5.3 of the Chapter 5 of the Manual
Chosen permissions	Text	Text	Shows chosen permissions for the Group
Choose by one			Choses and moves the current permission from the Available to the Chosen list field
Choose all	Logic	Text	Choses and moves all of the Platform permissions from the Available to the Chosen list field
Remove by one			Choses and moves the current permission from the Chosen to the Available list field
Remove all	Logic	Text	Choses and moves all of the permissions from the Chosen to the Available list field
Delete	Text	Text	Deletes the current Group
Safe and add another	Button	Button	Saves the information and transfers to the empty form for the new job
Save and continue editing	Button	Button	Saves the information and allows to continue the job
Safe	Button	Button	Saves the information and transfers to the Groups list page

If you edited some fields you have to store the information pressing the correspondent **SAFE** button as it was specified in the Table 3.2.0.1.

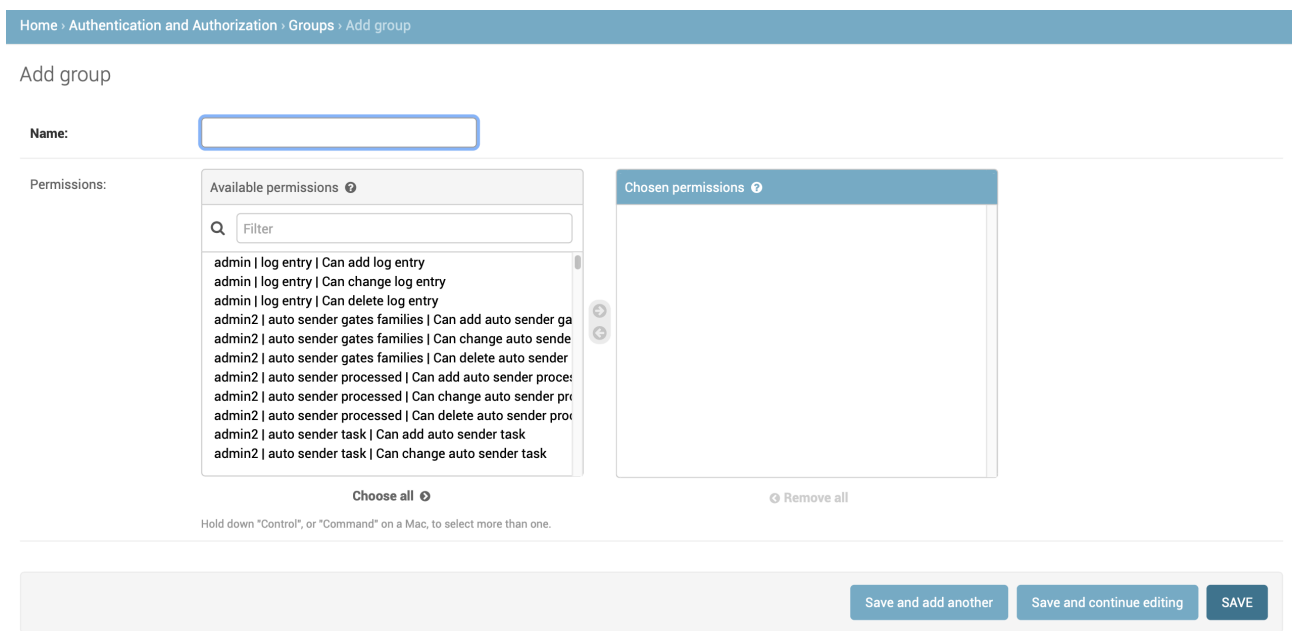
### 3.3. Group creation

To create a new Group you should press the **Add group** button on the **Groups** page:



The **Add group** page will be opened:

The page fields description was provided in the Table 3.2.0.1.

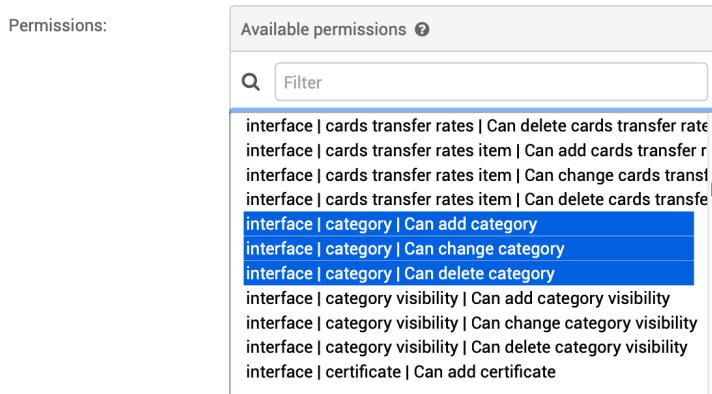


To create a Group you should input the new Group name, for example:

Name:

Supervisor

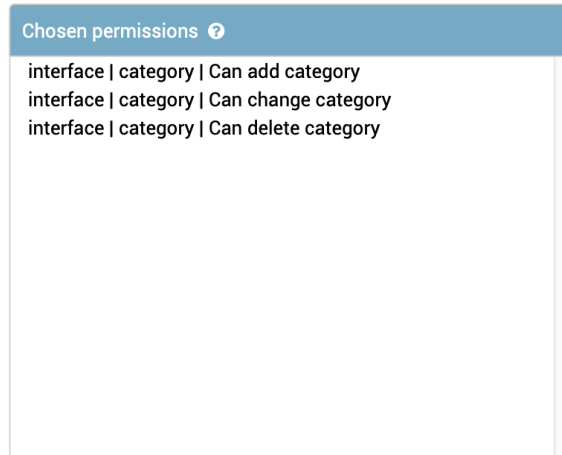
After that you should choose the permissions based on the Platforms' models and move them into the Chosen permissions list filed:



To move them to the Chosen fields list you should use the Move button between two fields:

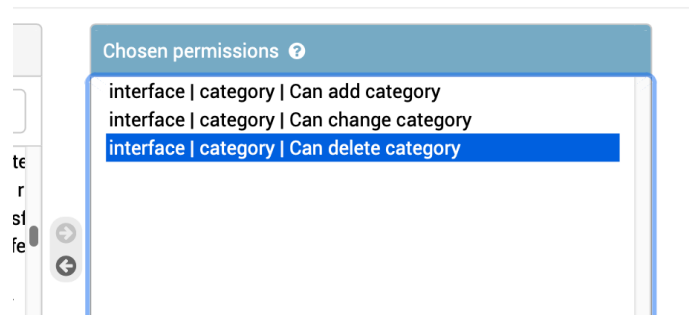


The chosen items will be moved to the Chosen fields list and after the saving will be available for the Group:

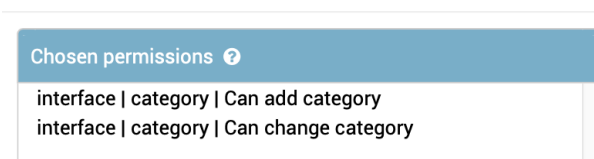


For the complete list of the permissions models see the Annex 5.3. of the current Manual Manual.

In the case of the error or to exclude some item from the chosen permissions you have to choose the needed item and to use the **Remove by one** button, which is located in the middle of these fields:



The needed item will be backed to the original available list of the permissions, preinstalled by the Platform:



In the case to Move all of the items from one list to another you should use the buttons below the fields:

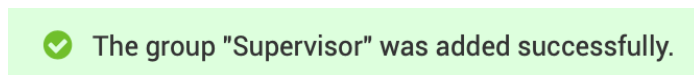


Currently the **Choose all** button moves all of the items form the **Available permissions** field to the **Chosen permissions** field and the **Remove all** button moves all of the Chosen permissions to the original setup and eliminates any permission for the group.

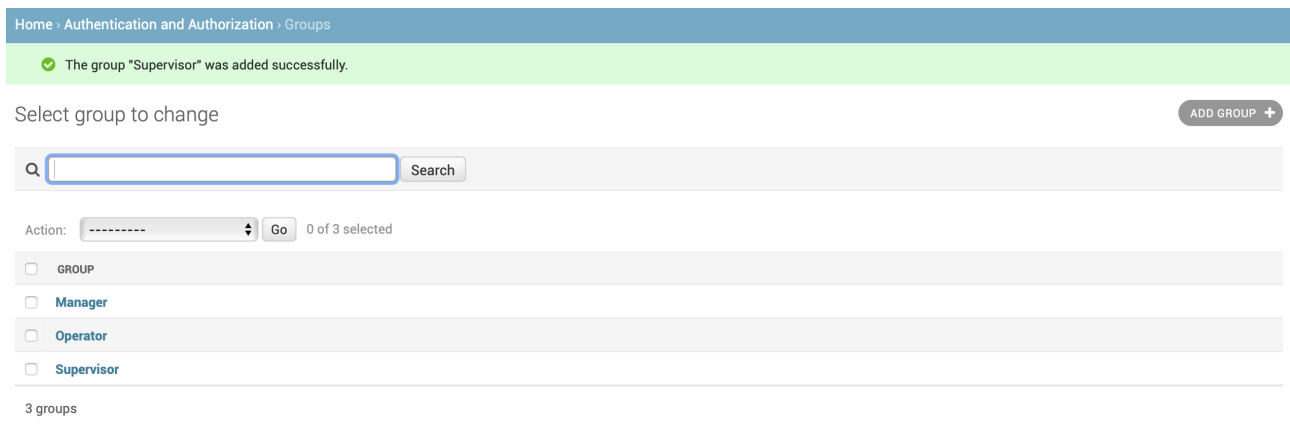
Depends on the save option you have to finish the Group creation procedure by pressing the correspondent button, for example **Save**:



After that you will be transferred to the Groups page and the green success announcement will be demonstrated on the page:



Your new group will be added to the Groups list:



### 3.4. Group elimination

To eliminate a group you can use two options:

from the Groups page by one item or by the items group by the Action **Delete selected groups** or from the Group details page by pressing the **Delete** button.

#### 3.4.1. Group elimination by one or by number of items

To delete the groups by one item or by group of the items you should mark the items to delete:

Select group to change

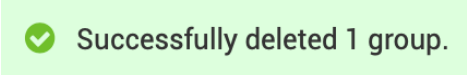
and to choose the **Delete selected groups** Action at the **Action** bar and press the **Go** button:

The confirmation request will be demonstrated on the separate page:

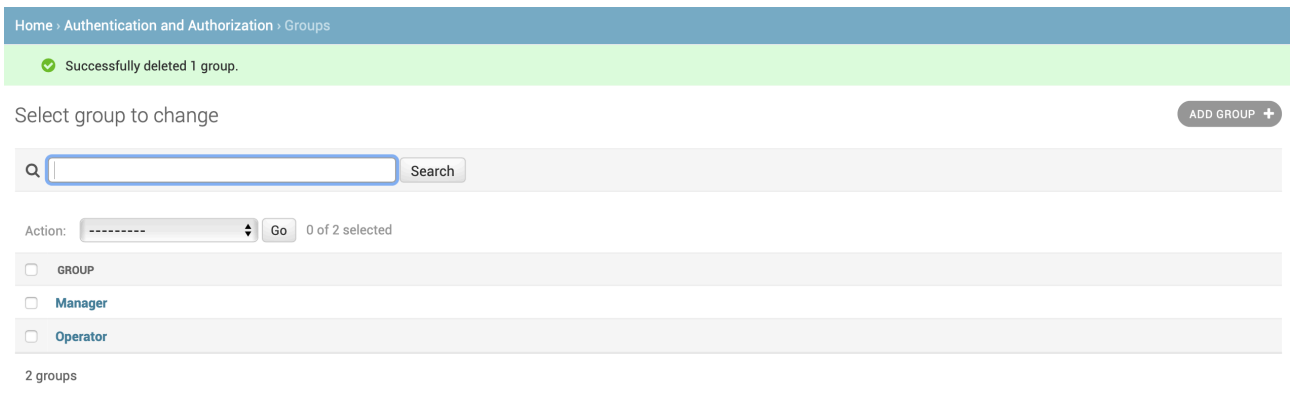
To cancel the Item elimination process you should press the **No, take me back** button, and the Platform will transfer you in the previous page of the Groups list page.

To continue the Item elimination process you should press **Yes, I'm sure** button.

The success result will be demonstrated by the announcement:

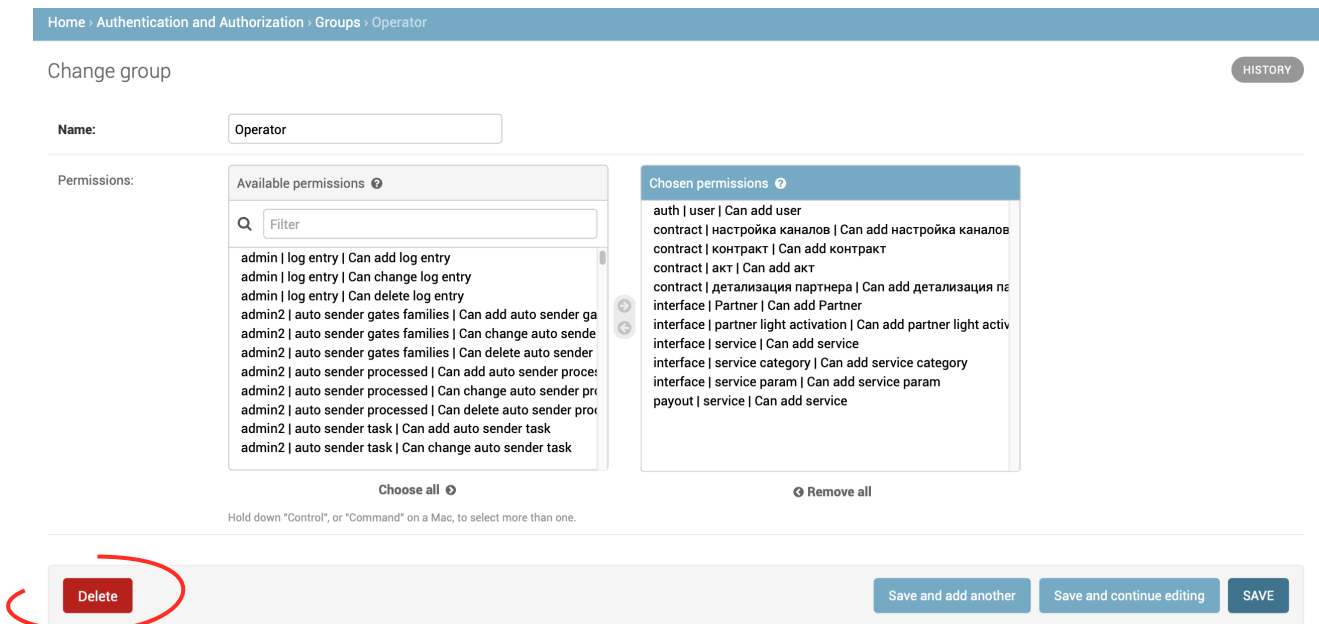


and the Platform transfers you to the Groups list page, where the deleted Group will not be shown any more:



### 3.4.2. Group elimination from the Group details page

To delete the group from the Group detail page you should go to the Group page and press Delete Button:



The Platform will send you the request confirmation as in the previous subsection:

Home > Authentication and Authorization > Groups > Operator > Delete

Are you sure?

Are you sure you want to delete the group "Operator"? All of the following related items will be deleted:

**Summary**

- Group-permission relationships: 11
- Groups: 1

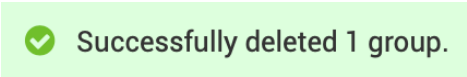
**Objects**

- Group: [Operator](#)
  - Group-permission relationship: Group\_permissions object
  - Group-permission relationship: Group\_permissions object
  - Group-permission relationship: Group\_permissions object
  - Group-permission relationship: Group\_permissions object
  - Group-permission relationship: Group\_permissions object
  - Group-permission relationship: Group\_permissions object
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  - Group-permission relationship: Group\_permissions object
  - Group-permission relationship: Group\_permissions object
  - Group-permission relationship: Group\_permissions object
  - Group-permission relationship: Group\_permissions object

To cancel the Item elimination process you should press the **No, take me back** button, and the Platform will transfer you in the previous page of the Group list page.

To continue the Item elimination process you should press **Yes, I'm sure** button.

The success result will be demonstrated by the announcement:



and the Platform transfers you to the Groups list page, where the deleted Group will not be shown any more:

Home > Authentication and Authorization > Groups

✔ Successfully deleted 1 group.

Select group to change ADD GROUP +

Q  Search

Action:  Go 0 of 2 selected

- GROUP
- Manager**
- Operator**

2 groups

### 3.5. Operations logging with a group



In accordance with ISO QMS principles and PCI DSS requirements each operation, made using the platform must be stored.

To look the log history we developed the special page in the Platform, which you can open using the HISTORY button on the Group details page:

Pressing this button you will be transferred to the History page of the all operations, made with the current group:

DATE/TIME	USER	ACTION
Jan. 26, 2020, 5:10 p.m.	s.kutcher	Added.
Jan. 26, 2020, 5:10 p.m.	s.kutcher	Changed permissions.

The page fields are described in the Table 3.5.0.0.

**Table 3.5.0.0. The History page fields description**

Field name	Field format	Data format	Description
Date/ Time	Date/ time	Date/ time	Shows the date and time of the taken action
User	Text	Text	Shows the user name, took the current action
Action	Text	Text	Describes the taken action by the User



## Chapter 4. Users

This chapter contains the next sections:

Section	Description	Page
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4.2.	User search, view and edit	27
4.3.	User creation	31
4.4.	User elimination	38
4.5.	Operations logging with a user	41

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## 4.1. General information

In this chapter we describe how to search, view, edit, create, delete and look through the log of the operations with a User with the Sequoia Mosaic 3000 Internet-acquiring platform [SM3000 IAP].

## 4.2. User search, view and edit

To look through the groups, registered with a Platform you should activate the **Users** item form the **ADMINISTRATION** menu of the principal bar, and the page with a list of the groups will be opened:

The screenshot shows the 'Administration' interface for 'Users'. At the top, there is a navigation bar with 'Administration' and a welcome message for 'DEMO-USER'. Below this is a menu with 'ADMINISTRATION' selected. The breadcrumb trail is 'Home > Authentication and Authorization > Users'. A search bar and an 'ADD USER +' button are present. The main content area shows a table of users with columns for USERNAME, EMAIL ADDRESS, FIRST NAME, LAST NAME, and STAFF STATUS. The table lists four users: demo-user, m.besman, p.timofeev, and s.kutcher, all with a green checkmark in the STAFF STATUS column. Below the table, it says '4 users'. On the right, there is a 'FILTER' sidebar with sections for 'By staff status', 'By superuser status', 'By active', and 'By groups', each with radio button options.

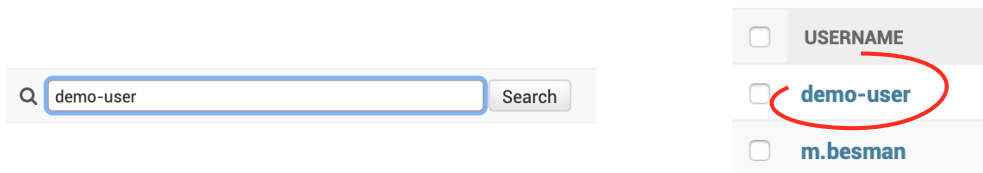
<input type="checkbox"/>	USERNAME	EMAIL ADDRESS	FIRST NAME	LAST NAME	STAFF STATUS
<input type="checkbox"/>	demo-user				✔
<input type="checkbox"/>	m.besman				✔
<input type="checkbox"/>	p.timofeev				✔
<input type="checkbox"/>	s.kutcher				✔

The page fields description is provided in the Table 4.2.0.0.

**Table 4.2.0.0. The Users page fields description**

Field name	Field format	Data format	Description
Search	Button with a field	Text	Searches the Ticket by the User name
Action	Button with a field	Logic	Chooses the action to operate with a select User. Currently there is one option only - Delete selected users
User name	Link	Link	Shows the name of the User and links to the User details page
Email address	Text	Text	Shows the User e-mail
First name	Text	Text	Shows the first name of the User
Last name	Text	Text	Shows the second name of the User
Staff status	Bool	Bool	Shows the staff status: Designates whether the user can log into this admin site.
Add user	Button	Link	Links to the New user registration page
Filter: By staff status	Link	Bool	Shows filtered data by staff status based on All, Yes o No values
Filter: By superuser status	Link	Bool	Shows filtered data by supervisor status based on All, Yes o No values
Filter: By active	Link	Bool	Shows filtered data by active status based on All, Yes o No values
Filter: By groups	Link	Logic	Shows filtered data by groups created before

To find the needed User you can use the Find field or pressing the User name to open the User details page:



The page with a User details will be opened:

The screenshot shows the 'Administration' interface for user management. The page title is 'Change user' and it includes a 'HISTORY' button. The 'Username' field is set to 'demo-user'. The password field shows the algorithm, iterations, salt, and hash. The 'Personal info' section includes fields for 'First name', 'Last name', and 'Email address'. The 'Permissions' section has three checked options: 'Active', 'Staff status', and 'Superuser status'. Below this are two selection panels: 'Groups' and 'User permissions'. The 'Groups' panel shows 'Operator' in the 'Available groups' list and 'Manager' in the 'Chosen groups' list. The 'User permissions' panel shows a list of permissions in the 'Chosen user permissions' list. At the bottom, there are sections for 'Important dates' (Last login: 2020-07-08 19:21:33, Date joined: 2020-01-13 11:14:03), 'USER INFOS' (User info: #1, Billing: \*\*\*\*\*), and a row of buttons: 'Delete', 'Save and add another', 'Save and continue editing', and 'SAVE'.

The page fields description is provided in the Table 4.2.0.1.

**Table 4.2.0.1. The User details page fields description**

Field name	Field format	Data format	Description
History	Button	Link	Links to the User operations log page
Username	Text	Text	Shows the User name. Required. 30 characters or fewer. Letters, digits and @./+/-/_ only.
Password	Text	Text	Shows the Algorithm, Iterations, Salt and Hash.
Personal info: first name	Text	Text	Shows the first name of the User
Personal info: second name	Text	Text	Shows the second name of the User
Personal info: email address	Text	Text	Shows the e-mail of the User
Permissions: Active	Bool	Bool	Designates whether this user should be treated as active. Unselect this instead of deleting accounts.
Permissions: Staff status	Bool	Bool	Designates whether the user can log into this admin site.
Permissions: Active	Bool	Bool	Designates that this user has all permissions without explicitly assigning them
Permissions:Groups: available groups	Logic with search	Text	Shows available group to include
Permissions: Groups: Chosen groups	Logic with search	Text	Shows the group included (chosen)
Permissions: groups: Choose by one	Button	Button	Choses and moves the current group from the Available to the Chosen list field
Permissions: groups: Choose all	Logic	Text	Choses and moves all of the Platform groups from the Available to the Chosen list field
Permissions: groups: Remove by one	Button	Button	Choses and moves the current group from the Chosen to the Available list field
Permissions: groups: Remove all	Logic	Text	Choses and moves all of the groups from the Chosen to the Available list field
Permissions: user permissions: available permissions	Text	Text	Shows available permissions of the Platform on the base of the models used. The field is presented with a search by key word. The full list of the models is provided in the Annex 5.3 of the Chapter 5 of the Manual
Permissions: user permissions:Chosen permissions	Text	Text	Shows chosen permissions for the User
Permissions: user permissions: Choose by one	Button	Button	Choses and moves the current permission from the Available to the Chosen list field
Choose all	Logic	Text	Choses and moves all of the Platform permissions from the Available to the Chosen list field
Remove by one	Button	Button	Choses and moves the current permission from the Chosen to the Available list field
Remove all	Logic	Text	Choses and moves all of the permissions from the Chosen to the Available list field
Important dates: last login: date	Date	Date	Date field with a setup of the current day or chosen from the calendar using mask YYYY-MM-DD
Important dates: last login: time	Time	Time	Time field with a setup of the current day or chosen from the list using mask HH-MM
Important dates: date joined: date	Date	Date	Date field with a setup of the current day or chosen from the calendar using mask YYYY-MM-DD
Important dates: date joined: time	Time	Time	Time field with a setup of the current day or chosen from the list using mask HH-MM

Field name	Field format	Data format	Description
User infos: User info #1: Billing	Logic	Logic	Shows the Billing model from the list, created before
Delete	Text	Text	Deletes the current User
Safe and add another	Button	Button	Saves the information and transfers to the empty form for the new job
Save and continue editing	Button	Button	Saves the information and allows to continue the job
Safe	Button	Button	Saves the information and transfers to the Users list page

If you edited some fields you have to store the information pressing the correspondent **SAFE** button as it was specified in the Table 4.2.0.1.

### 4.3. User creation

To create a new User you should press the **Add user** button on the **Users** page:



The **Add user** page will be opened:

Home > Authentication and Authorization > Users > Add user

Add user

First, enter a username and password. Then, you'll be able to edit more user options.

**Username:**   
Required. 30 characters or fewer. Letters, digits and @/./+/-/\_ only.

**Password:**

**Password confirmation:**   
Enter the same password as before, for verification.

---

**USER INFOS**

**User info: #1**

Billing:

The page fields description is provided in the Table 4.3.0.0.

**Table 4.3.0.0. The New User Step 1 details page fields description**

Field name	Field format	Data format	Description
Username	Text	Text	User name field. Required. 30 characters or fewer. Letters, digits and @/./+/-/_ only.
Password	Text	Text	Password field
Password conformation	Text	Text	Password confirmation field
User infos: User info #1: Billing	Logic	Logic	The Billing model entrance from the list, created before
Safe and add another	Button	Button	Saves the information and transfers to the empty form for the new job
Save and continue editing	Button	Button	Saves the information and allows to continue the job
Safe	Button	Button	Saves the information and transfers to the Users list page

A new user creation passes into the two steps:

- Step1. User's principal information enter;
- Step 2. User roles and permissions enter and editing.

To create a User you should input the new User name (Required field. 30 characters or fewer. Letters, digits and @/./+/-/\_ only.), for example:

**Username:**

Principal user

Required. 30 characters or fewer. Letters, digits and @/./+/-/\_ only.

Then you have to create and confirm a password:

**Password:**

.....

**Password confirmation:**

.....

Enter the same password as before, for verification.

After this you choose the billing model from the list:

**USER INFOS**

**User info: #1**

Billing: .....

✓ gps

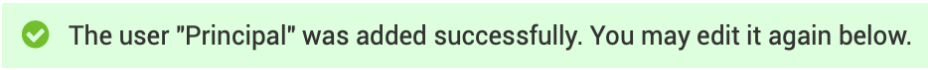
stand

не определен



Then you have to press the safe button with a chosen option **Safe only**, **Safe and add another** or **Save and continue editing**. The fields were described in the Table 4.3.0.0.

After the safe procedure the message will be shown (on the next page):



and the page of the second step will be shown:

Home · Authentication and Authorization · Users · Principal

✔ The user "Principal" was added successfully. You may edit it again below.

Change user HISTORY

Username:   
Required. 30 characters or fewer. Letters, digits and @/./+/-/\_ only.

Password: **algorithm: pbkdf2\_sha256 iterations: 24000 salt: T0mwG3\*\*\*\*\* hash: N/rZc8\*\*\*\*\***  
Raw passwords are not stored, so there is no way to see this user's password, but you can change the password using this form.

Personal info

First name:

Last name:

Email address:

Permissions

Active  
Designates whether this user should be treated as active. Unselect this instead of deleting accounts.

Staff status  
Designates whether the user can log into this admin site.

Superuser status  
Designates that this user has all permissions without explicitly assigning them.

Groups:

Available groups ⊕

Filter

Manager  
Operator

Choose all ⊕

Chosen groups ⊕ +

Remove all ⊕

The groups this user belongs to. A user will get all permissions granted to each of their groups. Hold down "Control", or "Command" on a Mac, to select more than one.

User permissions:

Available user permissions ⊕

Filter

admin | log entry | Can add log entry  
admin | log entry | Can change log entry  
admin | log entry | Can delete log entry  
admin2 | auto sender gates families | Can add auto sender ga  
admin2 | auto sender gates families | Can change auto sender  
admin2 | auto sender gates families | Can delete auto sender  
admin2 | auto sender processed | Can add auto sender proces  
admin2 | auto sender processed | Can change auto sender pri  
admin2 | auto sender processed | Can delete auto sender proi  
admin2 | auto sender task | Can add auto sender task  
admin2 | auto sender task | Can change auto sender task

Choose all ⊕

Chosen user permissions ⊕

Remove all ⊕

Specific permissions for this user. Hold down "Control", or "Command" on a Mac, to select more than one.

Important dates

Last login: Date:  Today 📅  
Time:  Now 🕒  
Note: You are 6 hours behind server time.

Date joined: Date:  Today 📅  
Time:  Now 🕒  
Note: You are 6 hours behind server time.

USER INFOS

User info: #1

Billing:

Delete Save and add another Save and continue editing SAVE

The page fields description was provided in the table 4.2.0.1.

By this step the Platform will show you the principal User information stored with a system, Username and Password, the fields were described in the Table 4.2.0.1.:

### Change user

**Username:**   
Required. 30 characters or fewer. Letters, digits and @/./+/-/\_ only.

---

**Password:** **algorithm:** pbkdf2\_sha256 **iterations:** 24000 **salt:** TCmWS3\*\*\*\*\* **hash:** N/rZc8\*\*\*\*\*  
Raw passwords are not stored, so there is no way to see this user's password, but you can change the password using [this form](#).

To continue the new User registration you should enter the User first, second name and a email address, for example:

**Personal info**

**First name:**

---

**Last name:**

---

**Email address:**

And the Permissions statuses for the new User, for example:

**Permissions**

**Active**  
Designates whether this user should be treated as active. Unselect this instead of deleting accounts.

---

**Staff status**  
Designates whether the user can log into this admin site.

---

**Superuser status**  
Designates that this user has all permissions without explicitly assigning them.

To create permissions for the User you should choose the Group to include the new user to. To do it you should move the needed group from the Available groups list to the Chosen groups list, for example:

**Groups:**

Available groups ⓘ

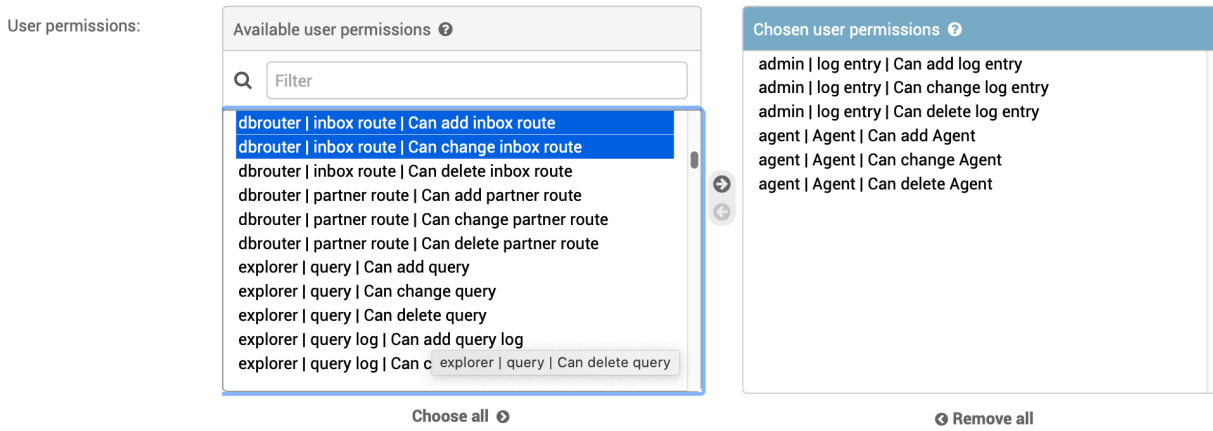
Q

Operator

Chosen groups ⓘ

Manager

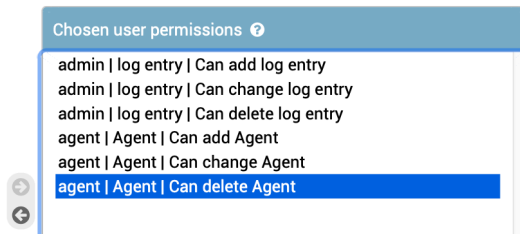
Then manually move the needed permissions from the Available ones to chosen ones:



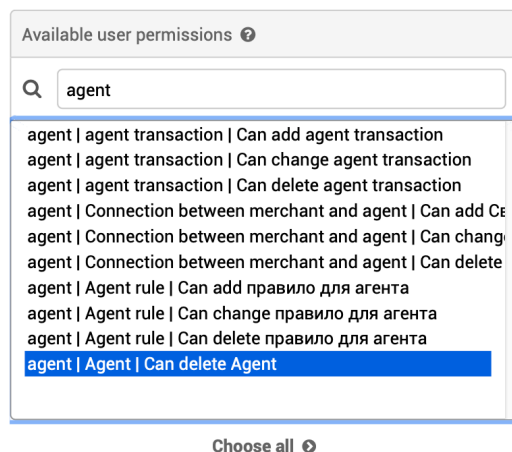
To move them to the Chosen fields list you should use the Move button between two fields:



In the case of the error or to exclude some item from the chosen permissions you have to choose the needed item and to use the **Remove by one** button, which is located in the middle of these fields:



The needed item will be backed to the original available list of the permissions, preinstalled by the Platform:



In the case to Move all of the items from one list to another you should use the buttons below the fields:



Currently the **Choose all** button moves all of the items form the **Available permissions** field to the **Chosen permissions** field and the **Remove all** button moves all of the Chosen permissions to the original setup and eliminates any permission for the User.



For the complete list of the permissions models see the Annex 5.3. of the current Manual Manual.

Then Important dates fields will be shown you:

Important dates

Last login:

**Date:**  Today |

**Time:**  Now |

Note: You are 6 hours behind server time.

---

**Date joined:**

**Date:**  Today |

**Time:**  Now |

Note: You are 6 hours behind server time.

The last login date and time will be empty, because you stay in the process if this user registration.

The Date join will be the current date automatically, but you can change if it'll be necessary.

Then you have to choose the billing model from the list:

USER INFOS

User info: #1

Billing:

✓ -----

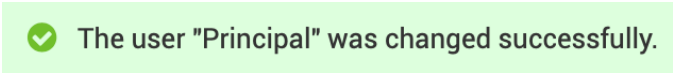
gps

stand

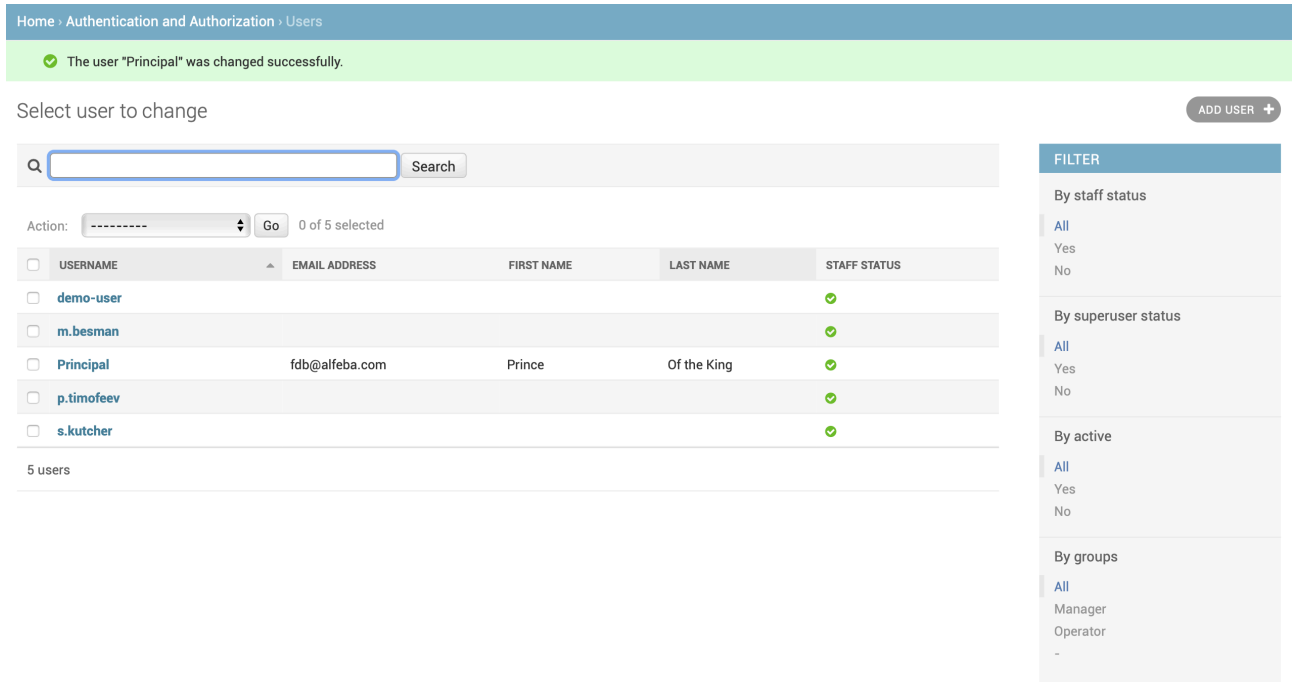
не определен

And to make a decision to continue or to cancel the New user registration process. To cancel it you have to press **Delete** button. To safe it you should choose the safe with a needed option **Safe only**, **Safe and add another** or **Save and continue editing**. The fields were described in the Table 4.3.0.1.

After this the message of the success will be shown on the next page:



and you will be transferred to the Users list page with a new user added to it:



The screenshot shows a web interface for managing users. At the top, there is a breadcrumb trail: "Home > Authentication and Authorization > Users". Below this, a green notification bar displays the message: "The user 'Principal' was changed successfully." The main content area is titled "Select user to change" and includes a search bar with a magnifying glass icon and a "Search" button. Below the search bar, there is an "Action:" dropdown menu and a "Go" button, with the text "0 of 5 selected" next to it. The main part of the interface is a table listing users. The table has columns for "USERNAME", "EMAIL ADDRESS", "FIRST NAME", "LAST NAME", and "STAFF STATUS". Each row has a checkbox in the "USERNAME" column and a green checkmark in the "STAFF STATUS" column. The users listed are: "demo-user", "m.besman", "Principal" (with email "fdb@alfeba.com", first name "Prince", and last name "Of the King"), "p.timofeev", and "s.kutcher". Below the table, it says "5 users". On the right side of the page, there is a "FILTER" sidebar with several sections: "By staff status" (All, Yes, No), "By superuser status" (All, Yes, No), "By active" (All, Yes, No), and "By groups" (All, Manager, Operator, -). At the top right of the main content area, there is a button labeled "ADD USER +".

## 4.4. User elimination

To eliminate a User you can use two options:

- from the Users page by one item or by the items group by the Action **Delete selected users** or
- from the User details page by pressing the **Delete** button.

### 4.4.1. User elimination by one or by number of items

To delete the User by one item or by group of the items you should mark the items to delete:

Home › Authentication and Authorization › Users

Select user to change

Q  Search

Action: ----- Go 1 of 5 selected

<input type="checkbox"/>	USERNAME	EMAIL ADDRESS	FIRST NAME	LAST NAME	STAFF STATUS
<input type="checkbox"/>	demo-user				✓
<input type="checkbox"/>	m.besman				✓
<input checked="" type="checkbox"/>	Principal	fdb@alfeba.com	Prince	Of the King	✓
<input type="checkbox"/>	p.timofeev				✓
<input type="checkbox"/>	s.kutcher				✓

5 users

and to choose the **Delete selected users** Action at the **Action** bar and press the **Go** button:

Action: **Delete selected users** Go 1 of 5 selected

The confirmation request will be demonstrated on the separate page:

Home › Authentication and Authorization › Users › Delete multiple objects

Are you sure?

Are you sure you want to delete the selected user? All of the following objects and their related items will be deleted:

**Summary**

- User-permission relationships: 6
- Users: 1
- User-group relationships: 1

**Objects**

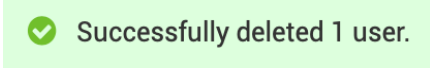
- User: Principal
  - User-group relationship: User\_groups object
  - User-permission relationship: User\_user\_permissions object
  - User-permission relationship: User\_user\_permissions object
  - User-permission relationship: User\_user\_permissions object
  - User-permission relationship: User\_user\_permissions object
  - User-permission relationship: User\_user\_permissions object
  - User-permission relationship: User\_user\_permissions object

**Yes, I'm sure** **No, take me back**

To cancel the Item elimination process you should press the **No, take me back** button, and the Platform will transfer you in the previous page of the Users list page.

To continue the Item elimination process you should press **Yes, I'm sure** button.

The success result will be demonstrated by the announcement:



and the Platform transfers you to the Users list page, where the deleted User will not be shown any more:

Home > Authentication and Authorization > Users

Successfully deleted 1 user.

Select user to change

Q  Search

Action: ----- Go 0 of 4 selected

<input type="checkbox"/>	USERNAME	EMAIL ADDRESS	FIRST NAME	LAST NAME	STAFF STATUS
<input type="checkbox"/>	demo-user				✓
<input type="checkbox"/>	m.besman				✓
<input type="checkbox"/>	p.timofeev				✓
<input type="checkbox"/>	s.kutcher				✓

4 users

### 4.4.2. Group elimination from the Group details page

To delete the User from the User detail page you should go to the User details page and press Delete Button below in the page:

admin2 | auto sender task | Can add auto sender task  
 admin2 | auto sender task | Can change auto sender task  
 admin2 | auto sender task | Can delete auto sender task  
 admin2 | csv export task | Can add csv export task  
 admin2 | csv export task | Can change csv export task

Choose all Remove all

Specific permissions for this user. Hold down "Control", or "Command" on a Mac, to select more than one.

**Important dates**

Last login: Date: 2020-07-08 Today Time: 19:21:33 Now  
 Note: You are 6 hours behind server time.

Date joined: Date: 2020-01-13 Today Time: 11:14:03 Now  
 Note: You are 6 hours behind server time.

**USER INFOS**

User info: #1

Billing: -----

Delete Save and add another Save and continue editing SAVE

The Platform will send you the request confirmation as in the previous subsection:

Home > Authentication and Authorization > Users > Delete multiple objects

Are you sure?

Are you sure you want to delete the selected user? All of the following objects and their related items will be deleted:

**Summary**

- User-permission relationships: 6
- Users: 1
- User-group relationships: 1


**Objects**

- User: *Principal*
  - User-group relationship: User\_groups object
  - User-permission relationship: User\_user\_permissions object
  - User-permission relationship: User\_user\_permissions object
  - User-permission relationship: User\_user\_permissions object
  - User-permission relationship: User\_user\_permissions object
  - User-permission relationship: User\_user\_permissions object
  - User-permission relationship: User\_user\_permissions object

To cancel the Item elimination process you should press the **No, take me back** button, and the Platform will transfer you in the previous page of the Users list page.


To continue the Item elimination process you should press **Yes, I'm sure** button.

The success result will be demonstrated by the announcement:

 **Successfully deleted 1 user.**





and the Platform transfers you to the Users list page, where the deleted User will not be shown any more:

Home > Authentication and Authorization > Users

 Successfully deleted 1 user.

Select user to change

Action:   0 of 4 selected

<input type="checkbox"/>	USERNAME	EMAIL ADDRESS	FIRST NAME	LAST NAME	STAFF STATUS
<input type="checkbox"/>	demo-user				
<input type="checkbox"/>	m.besman				
<input type="checkbox"/>	p.timofeev				
<input type="checkbox"/>	s.kutcher				

4 users

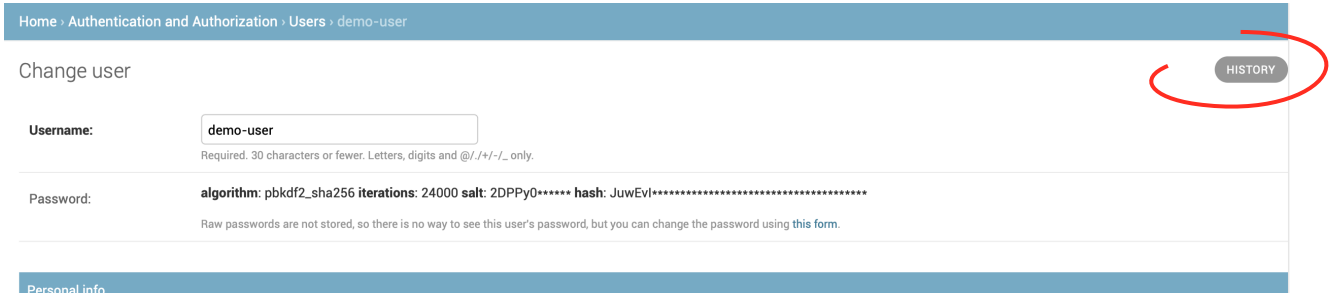


### 4.5. Operations logging with a user



In accordance with ISO QMS principles and PCI DSS requirements each operation, made using the platform must be stored.

To look the log history we developed the special page in the Platform, which you can open using the **HISTORY** button on the User details page:



Pressing this button you will be transferred to the History page of the all operations, made with the current User:



#### Change history: demo-user

DATE/TIME	USER	ACTION
Jan. 13, 2020, 11:14 a.m.	p.timofeev	
Jan. 13, 2020, 11:14 a.m.	p.timofeev	Changed is_staff and is_superuser.
May 19, 2020, 2:07 a.m.	demo-user	Changed groups and user_permissions.
May 19, 2020, 2:09 a.m.	demo-user	Changed user_permissions.

The page fields are described in the Table 3.5.0.0.

**Table 4.5.0.0. The History page fields description**

Field name	Field format	Data format	Description
Date/ Time	Date/ time	Date/ time	Shows the date and time of the taken action
User	Text	Text	Shows the user name, took the current action
Action	Text	Text	Describes the taken action by the User

**This page doesn't contain any information**

## Chapter 5. Attachments

This chapter contains the next sections:

Section	Description	Page
5.1.	Terms and abbreviations	45
5.2.	External documents references	47
5.3.	Permissions models	48

**This page doesn't contain any information**

## 5.1. Terms and abbreviations

### 3

**3D-Secure** Is an XML-based protocol designed to be an additional security layer for online credit and debit card transactions.

### A

**API** Application programming interface

**Authorization** Is an approval from a card issuer, usually through a credit card processor, that the customer has sufficient funds to cover the cost of the transaction.

### B

**BO** Back-office, of the SM3000 IAP, where the Operator's employers work to maintain the Platform jobs, as Merchants, Transactions, Agents, Reports and file exchange with a main Processing system.

### C

**Cardholder** A person who owns a card, such as a cardholder of a credit card or debit card

**ChargeBack** Is a return of money to a payer. Most commonly the payer is a consumer. The chargeback reverses a money transfer from the consumer's credit card. The chargeback is ordered by the bank that issued the consumer's payment card.

### F

**FE** Front-end, of the SM3000 IAP, where the cards authorizations are processed in on-line mode

### I

**IAP** Internet acquiring platform. The Platform created as a separate application for the Payment operators and Payment facilitators.

**ID** Identification number (f.e. transaction ID or Merchant ID)

**Incoming-File** The data file, that Platform receives from the Bank's processor

### L

**Light API** The interface to connect the Merchant's own platform to the SM3000 IAP

### M

**MasterCard** MasterCard International payment system

**Merchant** A legal entity carrying out trading activities on the Internet using the software provided by the system

	<b>MPI</b>	Merchant Plug-in
<b>O</b>		
	<b>Operator</b>	Payment operator or Payment facilitator, that uses SM3000 IAP
	<b>Outgoing-File</b>	The data file, that the Platform sends to the Bank's processor
<b>P</b>		
	<b>PAN</b>	Primary account number, or simply a card number, is the card identifier found on payment cards, such as credit cards and debit cards, as well as stored-value cards, gift cards and other similar cards.
	<b>Payment Gateway</b>	A hardware-software complex developed and supported by a payment system that automates the acceptance of payments on the Internet.
	<b>Payment System</b>	Payment system between users, financial organizations and business organizations. Allows you to pay, bills and purchases, transfer money.
<b>R</b>		
	<b>Refund</b>	A process in which a customer returns a product to the original retailer in exchange for money previously paid
	<b>Reversal</b>	The operation of crediting funds to the payer's account as compensation for the cancellation of the provision of the service or the poorly rendered service.
<b>S</b>		
	<b>Service</b>	Merchant's service entry, registered for each MCC. It has its own parameters, fees etc.
	<b>SM3000</b>	Sequoia Mosaic 3000. The processing platform of the cards issuing and acquiring processing, ATMs, POSs, e-commerce and m-commerce processing
	<b>System</b>	A payment system that allows you to transfer money, accept payment for goods and services through various payment gateways.
<b>T</b>		
	<b>Transaction</b>	Within the framework of this service, a completely completed data exchange operation with a payment system, including debiting / crediting funds to an end user account.
<b>V</b>		
	<b>VISA</b>	VISA International payment system

## 5.2. External documents references

The manual doesn't use any link to the other documentation of the SM3000 IAP.

### 5.3. Permissions models

Permissions models are provided in the Table 5.3.0.0.

**Table 5.3.0.0. Permissions models**

Group	Category	Value
admin	log entry	Can add log entry
admin	log entry	Can change log entry
admin	log entry	Can delete log entry
admin2	auto sender gates families	Can add auto sender gates families
admin2	auto sender gates families	Can change auto sender gates families
admin2	auto sender gates families	Can delete auto sender gates families
admin2	auto sender processed	Can add auto sender processed
admin2	auto sender processed	Can change auto sender processed
admin2	auto sender processed	Can delete auto sender processed
admin2	auto sender task	Can add auto sender task
admin2	auto sender task	Can change auto sender task
admin2	auto sender task	Can delete auto sender task
admin2	csv export task	Can add csv export task
admin2	csv export task	Can change csv export task
admin2	csv export task	Can delete csv export task
admin2	http repeat log	Can add http repeat log
admin2	http repeat log	Can change http repeat log
admin2	http repeat log	Can delete http repeat log
admin2	log source	Can add log source
admin2	log source	Can change log source
admin2	log source	Can delete log source
admin2	manual income	Can add manual income
admin2	manual income	Can change manual income
admin2	manual income	Can delete manual income
admin2	measulog csv export task	Can add measulog csv export task
admin2	measulog csv export task	Can change measulog csv export task
admin2	measulog csv export task	Can delete measulog csv export task
admin2	mpc manager	Can add mpc manager
admin2	mpc manager	Can change mpc manager



Group	Category	Value
admin2	mpc manager	Can delete mpc manager
admin2	user info	Can add user info
admin2	user info	Can change user info
admin2	user info	Can delete user info
agent	Agent	Can add Agent
agent	Agent	Can change Agent
agent	Agent	Can delete Agent
agent	agent transaction	Can add agent transaction
agent	agent transaction	Can change agent transaction
agent	agent transaction	Can delete agent transaction
agent	Connection between merchant and agent	Can add Связь с партнером (минимальная)
agent	Connection between merchant and agent	Can change Связь с партнером (минимальная)
agent	Connection between merchant and agent	Can delete Связь с партнером (минимальная)
agent	Agent rule	Can add правило для агента
agent	Agent rule	Can change правило для агента
agent	Agent rule	Can delete правило для агента
api	command	Can add command
api	command	Can change command
api	command	Can delete command
api	parameter	Can add parameter
api	parameter	Can change parameter
api	parameter	Can delete parameter
api	request	Can add request
api	request	Can change request
api	request	Can delete request
api	request parameter	Can add request parameter
api	request parameter	Can change request parameter
api	request parameter	Can delete request parameter
api	uniq id	Can add uniq id
api	uniq id	Can change uniq id
api	uniq id	Can delete uniq id
auth	group	Can add group
auth	group	Can change group
auth	group	Can delete group

Group	Category	Value
auth	permission	Can add permission
auth	permission	Can change permission
auth	permission	Can delete permission
auth	user	Can add user
auth	user	Can change user
auth	user	Can delete user
contenttypes	content type	Can add content type
contenttypes	content type	Can change content type
contenttypes	content type	Can delete content type
contract	настройка каналов	Can add настройка каналов
contract	настройка каналов	Can change настройка каналов
contract	настройка каналов	Can delete настройка каналов
contract	контракт	Can add контракт
contract	контракт	Can change контракт
contract	контракт	Can delete контракт
contract	акт	Can add акт
contract	акт	Can change акт
contract	акт	Can delete акт
contract	детализация партнера	Can add детализация партнера
contract	детализация партнера	Can change детализация партнера
contract	детализация партнера	Can delete детализация партнера
contract	report type	Can add report type
contract	report type	Can change report type
contract	report type	Can delete report type
contract	отчет по задачам	Can add отчет по задачам
contract	отчет по задачам	Can change отчет по задачам
contract	отчет по задачам	Can delete отчет по задачам
contract	template	Can add template
contract	template	Can change template
contract	template	Can delete template
dashboard	dashboard preferences	Can add dashboard preferences
dashboard	dashboard preferences	Can change dashboard preferences
dashboard	dashboard preferences	Can delete dashboard preferences
dbrouter	inbox route	Can add inbox route

Group	Category	Value
dbrouter	inbox route	Can change inbox route
dbrouter	inbox route	Can delete inbox route
dbrouter	partner route	Can add partner route
dbrouter	partner route	Can change partner route
dbrouter	partner route	Can delete partner route
explorer	query	Can add query
explorer	query	Can change query
explorer	query	Can delete query
explorer	query log	Can add query log
explorer	query log	Can change query log
explorer	query log	Can delete query log
income	task	Can add task
income	task	Can change task
income	task	Can delete task
income	task archive	Can add task archive
income	task archive	Can change task archive
income	task archive	Can delete task archive
interface	Ky6	Can add Ky6
interface	Ky6	Can change Ky6
interface	Ky6	Can delete Ky6
interface	a1payment	Can add a1payment
interface	a1payment	Can change a1payment
interface	a1payment	Can delete a1payment
interface	api key	Can add api key
interface	api key	Can change api key
interface	api key	Can delete api key
interface	banner	Can add banner
interface	banner	Can change banner
interface	banner	Can delete banner
interface	banner partner	Can add banner partner
interface	banner partner	Can change banner partner
interface	banner partner	Can delete banner partner
interface	billing	Can add billing
interface	billing	Can change billing

<b>Group</b>	<b>Category</b>	<b>Value</b>
interface	billing	Can delete billing
interface	billing table	Can add billing table
interface	billing table	Can change billing table
interface	billing table	Can delete billing table
interface	billing text	Can add billing text
interface	billing text	Can change billing text
interface	billing text	Can delete billing text
interface	bin info	Can add bin info
interface	bin info	Can change bin info
interface	bin info	Can delete bin info
interface	blacklist email	Can add blacklist email
interface	blacklist email	Can change blacklist email
interface	blacklist email	Can delete blacklist email
interface	cache	Can add cache
interface	cache	Can change cache
interface	cache	Can delete cache
interface	cards bins	Can add cards bins
interface	cards bins	Can change cards bins
interface	cards bins	Can delete cards bins
interface	cards bins item	Can add cards bins item
interface	cards bins item	Can change cards bins item
interface	cards bins item	Can delete cards bins item
interface	cards transfer rates	Can add cards transfer rates
interface	cards transfer rates	Can change cards transfer rates
interface	cards transfer rates	Can delete cards transfer rates
interface	cards transfer rates item	Can add cards transfer rates item
interface	cards transfer rates item	Can change cards transfer rates item
interface	cards transfer rates item	Can delete cards transfer rates item
interface	category	Can add category
interface	category	Can change category
interface	category	Can delete category
interface	category visibility	Can add category visibility
interface	category visibility	Can change category visibility
interface	category visibility	Can delete category visibility

<b>Group</b>	<b>Category</b>	<b>Value</b>
interface	certificate	Can add certificate
interface	certificate	Can change certificate
interface	certificate	Can delete certificate
interface	channel	Can add channel
interface	channel	Can change channel
interface	channel	Can delete channel
interface	channel antifraud enabled	Can add channel antifraud enabled
interface	channel antifraud enabled	Can change channel antifraud enabled
interface	channel antifraud enabled	Can delete channel antifraud enabled
interface	channel visibility	Can add channel visibility
interface	channel visibility	Can change channel visibility
interface	channel visibility	Can delete channel visibility
interface	common categories limit	Can add common categories limit
interface	common categories limit	Can change common categories limit
interface	common categories limit	Can delete common categories limit
interface	common categories stat	Can add common categories stat
interface	common categories stat	Can change common categories stat
interface	common categories stat	Can delete common categories stat
interface	config	Can add config
interface	config	Can change config
interface	config	Can delete config
interface	currency reference	Can add currency reference
interface	currency reference	Can change currency reference
interface	currency reference	Can delete currency reference
interface	delivery	Can add delivery
interface	delivery	Can change delivery
interface	delivery	Can delete delivery
interface	delivery partner	Can add delivery partner
interface	delivery partner	Can change delivery partner
interface	delivery partner	Can delete delivery partner
interface	delivery queue	Can add delivery queue
interface	delivery queue	Can change delivery queue
interface	delivery queue	Can delete delivery queue
interface	delivery queue partner	Can add delivery queue partner

<b>Group</b>	<b>Category</b>	<b>Value</b>
interface	delivery queue partner	Can change delivery queue partner
interface	delivery queue partner	Can delete delivery queue partner
interface	gate callback	Can add gate callback
interface	gate callback	Can change gate callback
interface	gate callback	Can delete gate callback
interface	gate callback template	Can add gate callback template
interface	gate callback template	Can change gate callback template
interface	gate callback template	Can delete gate callback template
interface	gate callback type	Can add gate callback type
interface	gate callback type	Can change gate callback type
interface	gate callback type	Can delete gate callback type
interface	gate callback type lang	Can add gate callback type lang
interface	gate callback type lang	Can change gate callback type lang
interface	gate callback type lang	Can delete gate callback type lang
interface	gate map	Can add gate map
interface	gate map	Can change gate map
interface	gate map	Can delete gate map
interface	gate messages	Can add gate messages
interface	gate messages	Can change gate messages
interface	gate messages	Can delete gate messages
interface	gate settings	Can add gate settings
interface	gate settings	Can change gate settings
interface	gate settings	Can delete gate settings
interface	inbox	Can add inbox
interface	inbox	Can change inbox
interface	inbox	Can delete inbox
interface	inbox bm	Can add inbox bm
interface	inbox bm	Can change inbox bm
interface	inbox bm	Can delete inbox bm
interface	inbox extended	Can add inbox extended
interface	inbox extended	Can change inbox extended
interface	inbox extended	Can delete inbox extended
interface	inbox mts mc	Can add inbox mts mc
interface	inbox mts mc	Can change inbox mts mc

<b>Group</b>	<b>Category</b>	<b>Value</b>
interface	inbox mts mc	Can delete inbox mts mc
interface	inbox slave	Can add inbox slave
interface	inbox slave	Can change inbox slave
interface	inbox slave	Can delete inbox slave
interface	inbox status history	Can add inbox status history
interface	inbox status history	Can change inbox status history
interface	inbox status history	Can delete inbox status history
interface	inbox ym	Can add inbox ym
interface	inbox ym	Can change inbox ym
interface	inbox ym	Can delete inbox ym
interface	income due protection	Can add income due protection
interface	income due protection	Can change income due protection
interface	income due protection	Can delete income due protection
interface	job csv stat	Can add job csv stat
interface	job csv stat	Can change job csv stat
interface	job csv stat	Can delete job csv stat
interface	manager	Can add manager
interface	manager	Can change manager
interface	manager	Can delete manager
interface	manager edit	Can add manager edit
interface	manager edit	Can change manager edit
interface	manager edit	Can delete manager edit
interface	mobi money inbox	Can add mobi money inbox
interface	mobi money inbox	Can change mobi money inbox
interface	mobi money inbox	Can delete mobi money inbox
interface	mp manager	Can add mp manager
interface	mp manager	Can change mp manager
interface	mp manager	Can delete mp manager
interface	object manager	Can add object manager
interface	object manager	Can change object manager
interface	object manager	Can delete object manager
interface	object partner	Can add object partner
interface	object partner	Can change object partner
interface	object partner	Can delete object partner

<b>Group</b>	<b>Category</b>	<b>Value</b>
interface	Merchant	Can add Merchant
interface	Merchant	Can change Merchant
interface	Merchant	Can delete Merchant
interface	Partner	Can add Partner
interface	Partner	Can change Partner
interface	Partner	Can delete Partner
interface	partner light activation	Can add partner light activation
interface	partner light activation	Can change partner light activation
interface	partner light activation	Can delete partner light activation
interface	service	Can add service
interface	service	Can change service
interface	service	Can delete service
interface	service2 access group	Can add service2 access group
interface	service2 access group	Can change service2 access group
interface	service2 access group	Can delete service2 access group
interface	service category	Can add service category
interface	service category	Can change service category
interface	service category	Can delete service category
interface	service gate	Can add service gate
interface	service gate	Can change service gate
interface	service gate	Can delete service gate
interface	service gate preset	Can add service gate preset
interface	service gate preset	Can change service gate preset
interface	service gate preset	Can delete service gate preset
interface	service gate settings	Can add service gate settings
interface	service gate settings	Can change service gate settings
interface	service gate settings	Can delete service gate settings
interface	service param	Can add service param
interface	service param	Can change service param
interface	service param	Can delete service param
interface	Группировка	Can add Группировка
interface	Группировка	Can change Группировка
interface	Группировка	Can delete Группировка
interface	Группа	Can add Группа



<b>Group</b>	<b>Category</b>	<b>Value</b>
interface	Група	Can change Група
interface	Група	Can delete Група
interface	Параметр	Can add Параметр
interface	Параметр	Can change Параметр
interface	Параметр	Can delete Параметр
interface	service transfer type	Can add service transfer type
interface	service transfer type	Can change service transfer type
interface	service transfer type	Can delete service transfer type
interface	sms package price	Can add sms package price
interface	sms package price	Can change sms package price
interface	sms package price	Can delete sms package price
interface	sms partner prop	Can add sms partner prop
interface	sms partner prop	Can change sms partner prop
interface	sms partner prop	Can delete sms partner prop
interface	sms transaction log	Can add sms transaction log
interface	sms transaction log	Can change sms transaction log
interface	sms transaction log	Can delete sms transaction log
interface	subbilling access	Can add subbilling access
interface	subbilling access	Can change subbilling access
interface	subbilling access	Can delete subbilling access
interface	ticket	Can add ticket
interface	ticket	Can change ticket
interface	ticket	Can delete ticket
interface	ticket comment	Can add ticket comment
interface	ticket comment	Can change ticket comment
interface	ticket comment	Can delete ticket comment
interface	ticket document	Can add ticket document
interface	ticket document	Can change ticket document
interface	ticket document	Can delete ticket document
interface	ticket status	Can add ticket status
interface	ticket status	Can change ticket status
interface	ticket status	Can delete ticket status
interface	ticket subject	Can add ticket subject
interface	ticket subject	Can change ticket subject

<b>Group</b>	<b>Category</b>	<b>Value</b>
interface	ticket subject	Can delete ticket subject
interface	ticket subject billings	Can add ticket subject billings
interface	ticket subject billings	Can change ticket subject billings
interface	ticket subject billings	Can delete ticket subject billings
interface	transaction2 parameter	Can add transaction2 parameter
interface	transaction2 parameter	Can change transaction2 parameter
interface	transaction2 parameter	Can delete transaction2 parameter
interface	transaction2 parameter slave	Can add transaction2 parameter slave
interface	transaction2 parameter slave	Can change transaction2 parameter slave
interface	transaction2 parameter slave	Can delete transaction2 parameter slave
interface	transaction parameter	Can add transaction parameter
interface	transaction parameter	Can change transaction parameter
interface	transaction parameter	Can delete transaction parameter
interface	transaction parameter slave	Can add transaction parameter slave
interface	transaction parameter slave	Can change transaction parameter slave
interface	transaction parameter slave	Can delete transaction parameter slave
interface	transfer types	Can add transfer types
interface	transfer types	Can change transfer types
interface	transfer types	Can delete transfer types
interface	transfer types field	Can add transfer types field
interface	transfer types field	Can change transfer types field
interface	transfer types field	Can delete transfer types field
interface	wm service param	Can add wm service param
interface	wm service param	Can change wm service param
interface	wm service param	Can delete wm service param
kombu_transport_django	message	Can add message
kombu_transport_django	message	Can change message
kombu_transport_django	message	Can delete message
kombu_transport_django	queue	Can add queue
kombu_transport_django	queue	Can change queue
kombu_transport_django	queue	Can delete queue
menu	bookmark	Can add bookmark
menu	bookmark	Can change bookmark
menu	bookmark	Can delete bookmark

Group	Category	Value
notification	notification answer	Can add notification answer
notification	notification answer	Can change notification answer
notification	notification answer	Can delete notification answer
notification	notification inbox	Can add notification inbox
notification	notification inbox	Can change notification inbox
notification	notification inbox	Can delete notification inbox
notification	notification params	Can add notification params
notification	notification params	Can change notification params
notification	notification params	Can delete notification params
notification	notification proxy	Can add notification proxy
notification	notification proxy	Can change notification proxy
notification	notification proxy	Can delete notification proxy
notification	notification request	Can add notification request
notification	notification request	Can change notification request
notification	notification request	Can delete notification request
notification	notification task	Can add notification task
notification	notification task	Can change notification task
notification	notification task	Can delete notification task
notification	notification task archive	Can add notification task archive
notification	notification task archive	Can change notification task archive
notification	notification task archive	Can delete notification task archive
notification	notification task fail	Can add notification task fail
notification	notification task fail	Can change notification task fail
notification	notification task fail	Can delete notification task fail
payout	adapter emp route	Can add adapter emp route
payout	adapter emp route	Can change adapter emp route
payout	adapter emp route	Can delete adapter emp route
payout	agreement	Can add agreement
payout	agreement	Can change agreement
payout	agreement	Can delete agreement
payout	change status	Can add change status
payout	change status	Can change change status
payout	change status	Can delete change status
payout	channel	Can add channel

Group	Category	Value
payout	channel	Can change channel
payout	channel	Can delete channel
payout	канал в договоре	Can add канал в договоре
payout	канал в договоре	Can change канал в договоре
payout	канал в договоре	Can delete канал в договоре
payout	таймаут	Can add таймаут
payout	таймаут	Can change таймаут
payout	таймаут	Can delete таймаут
payout	семейство каналов	Can add семейство каналов
payout	семейство каналов	Can change семейство каналов
payout	семейство каналов	Can delete семейство каналов
payout	группа каналов	Can add группа каналов
payout	группа каналов	Can change группа каналов
payout	группа каналов	Can delete группа каналов
payout	channel status history	Can add channel status history
payout	channel status history	Can change channel status history
payout	channel status history	Can delete channel status history
payout	История статусов	Can add История статусов
payout	История статусов	Can change История статусов
payout	История статусов	Can delete История статусов
payout	Комментарий	Can add Комментарий
payout	Комментарий	Can change Комментарий
payout	Комментарий	Can delete Комментарий
payout	correction	Can add correction
payout	correction	Can change correction
payout	correction	Can delete correction
payout	correction part	Can add correction part
payout	correction part	Can change correction part
payout	correction part	Can delete correction part
payout	daily statistic	Can add daily statistic
payout	daily statistic	Can change daily statistic
payout	daily statistic	Can delete daily statistic
payout	hourly statistic	Can add hourly statistic
payout	hourly statistic	Can change hourly statistic

Group	Category	Value
payout	hourly statistic	Can delete hourly statistic
payout	inbox data	Can add inbox data
payout	inbox data	Can change inbox data
payout	inbox data	Can delete inbox data
payout	invoice	Can add invoice
payout	invoice	Can change invoice
payout	invoice	Can delete invoice
payout	Параметр сверок	Can add Параметр сверок
payout	Параметр сверок	Can change Параметр сверок
payout	Параметр сверок	Can delete Параметр сверок
payout	Сверка с банком	Can add Сверка с банком
payout	Сверка с банком	Can change Сверка с банком
payout	Сверка с банком	Can delete Сверка с банком
payout	part	Can add part
payout	part	Can change part
payout	part	Can delete part
payout	partner	Can add partner
payout	partner	Can change partner
payout	partner	Can delete partner
payout	Договор с партнером	Can add Договор с партнером
payout	Договор с партнером	Can change Договор с партнером
payout	Договор с партнером	Can delete Договор с партнером
payout	partner api data	Can add partner api data
payout	partner api data	Can change partner api data
payout	partner api data	Can delete partner api data
payout	Refund	Can add payback request
payout	Refund	Can change payback request
payout	Refund	Can delete payback request
payout	payment done	Can add payment done
payout	payment done	Can change payment done
payout	payment done	Can delete payment done
payout	rfi in payment	Can add rfi in payment
payout	rfi in payment	Can change rfi in payment
payout	rfi in payment	Can delete rfi in payment

<b>Group</b>	<b>Category</b>	<b>Value</b>
payout	rfi out payment	Can add rfi out payment
payout	rfi out payment	Can change rfi out payment
payout	rfi out payment	Can delete rfi out payment
payout	rfi reestr	Can add rfi reestr
payout	rfi reestr	Can change rfi reestr
payout	rfi reestr	Can delete rfi reestr
payout	rfi reestr transactions	Can add rfi reestr transactions
payout	rfi reestr transactions	Can change rfi reestr transactions
payout	rfi reestr transactions	Can delete rfi reestr transactions
payout	rfi validation	Can add alba processing
payout	rfi validation	Can add base mts validation
payout	rfi validation	Can add beeline bank transaction
payout	rfi validation	Can add contact transaction
payout	rfi validation	Can add cs transaction
payout	rfi validation	Can add ek transaction
payout	rfi validation	Can add mobi money transaction
payout	rfi validation	Can add mts bank transaction
payout	rfi validation	Can add mts money transaction
payout	rfi validation	Can add mts new transaction
payout	rfi validation	Can add mts transaction
payout	rfi validation	Can add qiwi transaction
payout	rfi validation	Can add rapida transaction
payout	rfi validation	Can add rfi validation
payout	rfi validation	Can add round transaction
payout	rfi validation	Can add ruru transaction
payout	rfi validation	Can add spg emoney transaction
payout	rfi validation	Can add spg ruru transaction
payout	rfi validation	Can add spg transaction
payout	rfi validation	Can add teko transaction
payout	rfi validation	Can add tele2 transaction
payout	rfi validation	Can add tele2 transaction mc
payout	rfi validation	Can add tele2 transaction noa mc
payout	rfi validation	Can add tks transaction
payout	rfi validation	Can add wm transaction

<b>Group</b>	<b>Category</b>	<b>Value</b>
payout	rfi validation	Can add ym transaction
payout	rfi validation	Can change alba processing
payout	rfi validation	Can change base mts validation
payout	rfi validation	Can change beeline bank transaction
payout	rfi validation	Can change contact transaction
payout	rfi validation	Can change cs transaction
payout	rfi validation	Can change ek transaction
payout	rfi validation	Can change mobi money transaction
payout	rfi validation	Can change mts bank transaction
payout	rfi validation	Can change mts money transaction
payout	rfi validation	Can change mts new transaction
payout	rfi validation	Can change mts transaction
payout	rfi validation	Can change qiwi transaction
payout	rfi validation	Can change rapida transaction
payout	rfi validation	Can change rfi validation
payout	rfi validation	Can change round transaction
payout	rfi validation	Can change ruru transaction
payout	rfi validation	Can change spg emoney transaction
payout	rfi validation	Can change spg ruru transaction
payout	rfi validation	Can change spg transaction
payout	rfi validation	Can change teko transaction
payout	rfi validation	Can change tele2 transaction
payout	rfi validation	Can change tele2 transaction mc
payout	rfi validation	Can change tele2 transaction noa mc
payout	rfi validation	Can change tks transaction
payout	rfi validation	Can change wm transaction
payout	rfi validation	Can change ym transaction
payout	rfi validation	Can delete alba processing
payout	rfi validation	Can delete base mts validation
payout	rfi validation	Can delete beeline bank transaction
payout	rfi validation	Can delete contact transaction
payout	rfi validation	Can delete cs transaction
payout	rfi validation	Can delete ek transaction
payout	rfi validation	Can delete mobi money transaction

<b>Group</b>	<b>Category</b>	<b>Value</b>
payout	rfi validation	Can delete mts bank transaction
payout	rfi validation	Can delete mts money transaction
payout	rfi validation	Can delete mts new transaction
payout	rfi validation	Can delete mts transaction
payout	rfi validation	Can delete qivi transaction
payout	rfi validation	Can delete rapida transaction
payout	rfi validation	Can delete rfi validation
payout	rfi validation	Can delete round transaction
payout	rfi validation	Can delete ruru transaction
payout	rfi validation	Can delete spg emoney transaction
payout	rfi validation	Can delete spg ruru transaction
payout	rfi validation	Can delete spg transaction
payout	rfi validation	Can delete teko transaction
payout	rfi validation	Can delete tele2 transaction
payout	rfi validation	Can delete tele2 transaction mc
payout	rfi validation	Can delete tele2 transaction noa mc
payout	rfi validation	Can delete tks transaction
payout	rfi validation	Can delete wm transaction
payout	rfi validation	Can delete ym transaction
payout	schema	Can add schema
payout	schema	Can change schema
payout	schema	Can delete schema
payout	schema part	Can add schema part
payout	schema part	Can change schema part
payout	schema part	Can delete schema part
payout	schema part type	Can add schema part type
payout	schema part type	Can change schema part type
payout	schema part type	Can delete schema part type
payout	schema service type	Can add schema service type
payout	schema service type	Can change schema service type
payout	schema service type	Can delete schema service type
payout	service	Can add service
payout	service	Can change service
payout	service	Can delete service



<b>Group</b>	<b>Category</b>	<b>Value</b>
payout	stash	Can add stash
payout	stash	Can change stash
payout	stash	Can delete stash
payout	table percent	Can add table percent
payout	table percent	Can change table percent
payout	table percent	Can delete table percent
payout	takings	Can add takings
payout	takings	Can change takings
payout	takings	Can delete takings
payout	tinkoff profile	Can add tinkoff profile
payout	tinkoff profile	Can change tinkoff profile
payout	tinkoff profile	Can delete tinkoff profile
payout	tinkoff registration	Can add tinkoff registration
payout	tinkoff registration	Can change tinkoff registration
payout	tinkoff registration	Can delete tinkoff registration
payout	tinkoff registration request	Can add tinkoff registration request
payout	tinkoff registration request	Can change tinkoff registration request
payout	tinkoff registration request	Can delete tinkoff registration request
payout	transaction	Can add transaction
payout	transaction	Can change transaction
payout	transaction	Can change transaction status
payout	transaction	Can delete transaction
payout	transaction amounts	Can add transaction amounts
payout	transaction amounts	Can change transaction amounts
payout	transaction amounts	Can delete transaction amounts
payout	transactions fetching	Can add transactions fetching
payout	transactions fetching	Can change transactions fetching
payout	transactions fetching	Can delete transactions fetching
prefix_map	prefix map	Can add prefix map
prefix_map	prefix map	Can change prefix map
prefix_map	prefix map	Can delete prefix map
restrictip	rule	Can add rule
restrictip	rule	Can change rule
restrictip	rule	Can delete rule

<b>Group</b>	<b>Category</b>	<b>Value</b>
restrictip	ruleitem	Can add rule item
restrictip	ruleitem	Can change rule item
restrictip	ruleitem	Can delete rule item
reversion	revision	Can add revision
reversion	revision	Can change revision
reversion	revision	Can delete revision
reversion	version	Can add version
reversion	version	Can change version
reversion	version	Can delete version
sessions	session	Can add session
sessions	session	Can change session
sessions	session	Can delete session
shorturls	short url	Can add short url
shorturls	short url	Can change short url
shorturls	short url	Can delete short url
sites	site	Can add site
sites	site	Can change site
sites	site	Can delete site
tmailer	email file	Can add email file
tmailer	email file	Can change email file
tmailer	email file	Can delete email file
tmailer	email template	Can add email template
tmailer	email template	Can change email template
tmailer	email template	Can delete email template
tmailer	mailing	Can add mailing
tmailer	mailing	Can change mailing
tmailer	mailing	Can delete mailing
tmailer	send email task data	Can add send email task data
tmailer	send email task data	Can change send email task data
tmailer	send email task data	Can delete send email task data
tmailer	send task	Can add send task
tmailer	send task	Can change send task
tmailer	send task	Can delete send task
tmailer	disabled email template	Can add Блокирование отправки шаблона

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<b>Group</b>	<b>Category</b>	<b>Value</b>
tmailer	disabled email template	Can change Блокирование отправки шаблона
tmailer	disabled email template	Can delete Блокирование отправки шаблона
utils	history log	Can add history log
utils	history log	Can change history log
utils	history log	Can delete history log
utils	history log entry	Can add history log entry
utils	history log entry	Can change history log entry
utils	history log entry	Can delete history log entry
utils	mail tickets message	Can add mail tickets message
utils	mail tickets message	Can change mail tickets message
utils	mail tickets message	Can delete mail tickets message

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ALFEBA

Agraciada 2770 Montevideo 11823 Uruguay

Phone: + 598 2 2083142

E-mail: [docs@alfeba.com](mailto:docs@alfeba.com)

[www.alfeba.com](http://www.alfeba.com)