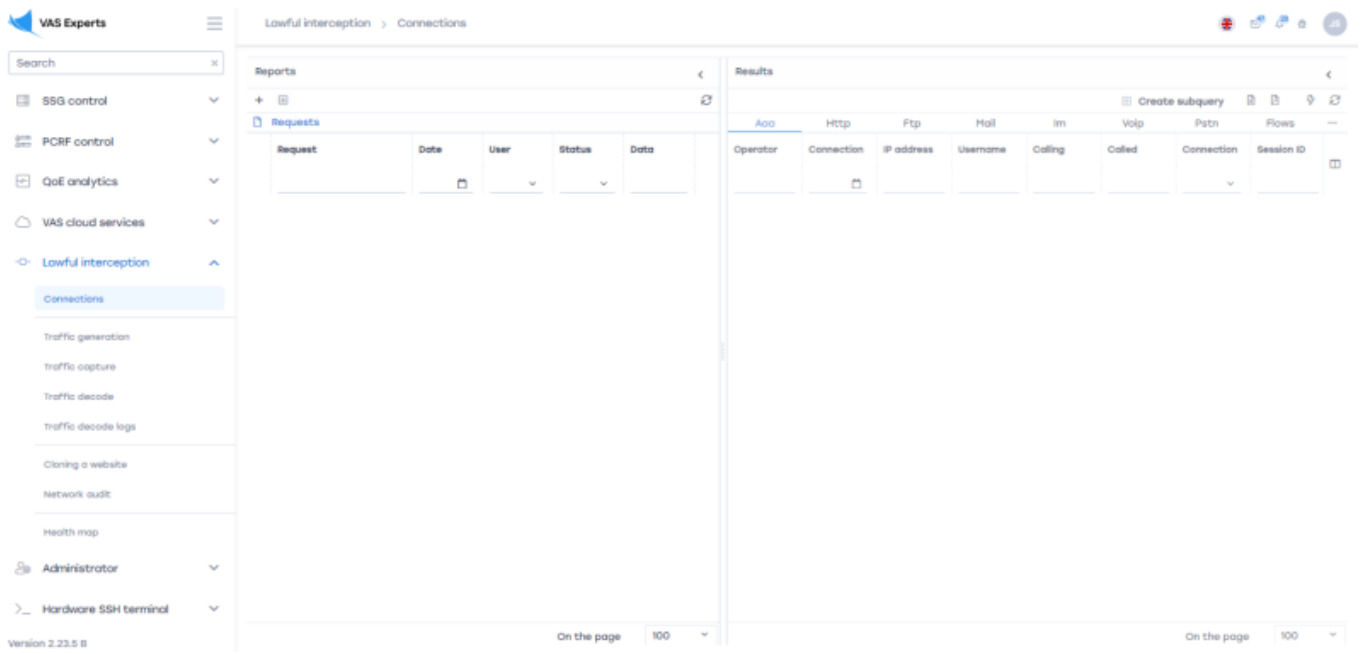
Table of Contents

4 Connections 3
Reports 3
Add Request 3
Add a subquery 11
Update 11
Change 11
Delete 11

4 Connections

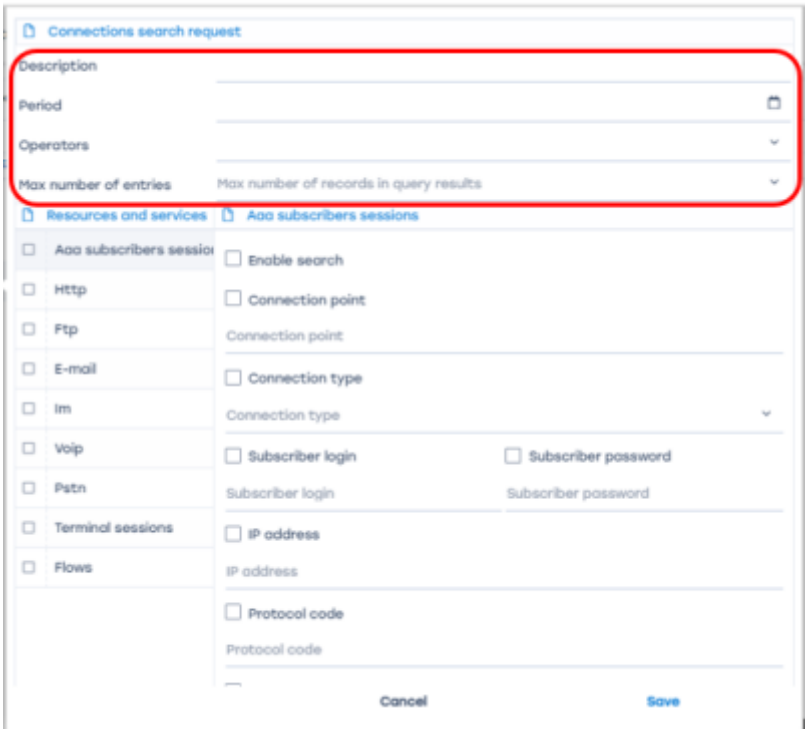
To go to the section, click the LAWFUL INTRCEPTION menu item, then click the CONNECTION menu item.



Reports

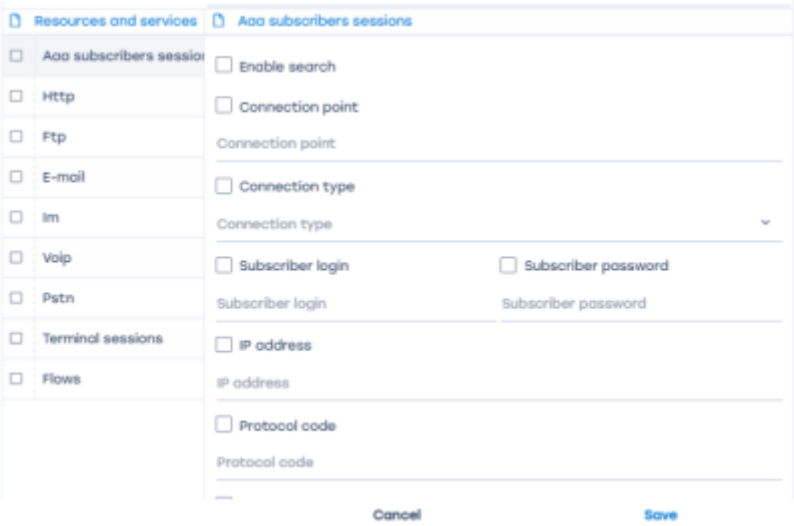
Add Request

To add a connection request, click on the **"Add Request"** button.



- **Description**. This field contains the name or description of the request.
- **Period**. This field is filled in by selecting the start and end dates of the period in the calendar.
- **Operators**. This field is filled in by selecting an operator from the drop-down list.
- **Maximum number of entries**. This field is filled in by selecting the number of entries from the drop-down list
- **Resources and Services**.

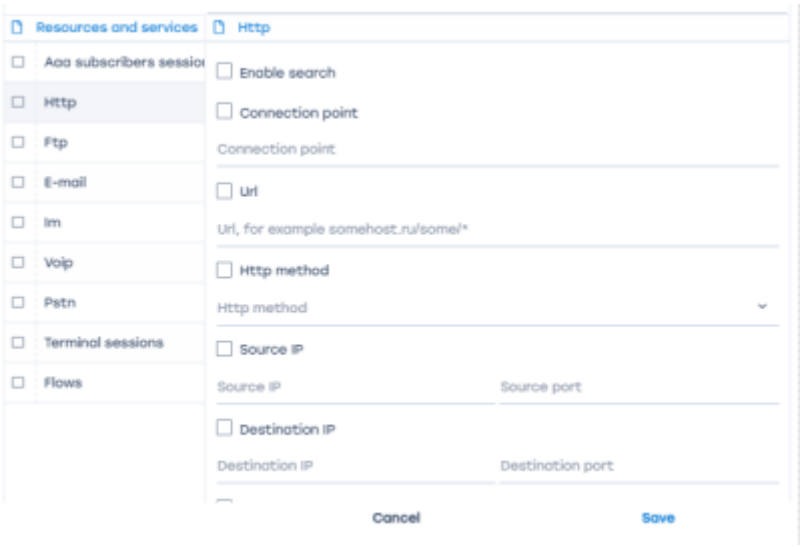
Aaa session subscribers



- **Enable search**. This option allows you to enable the search for subscribers.
- **Connection point**. ID of the data connection point.
- **Connection type** .
- **Subscriber login**. The subscriber's login is entered in this field.
- **Subscriber's password**. The subscriber's password is entered in this field.
- **IP address**. The subscriber's password is entered in this field.

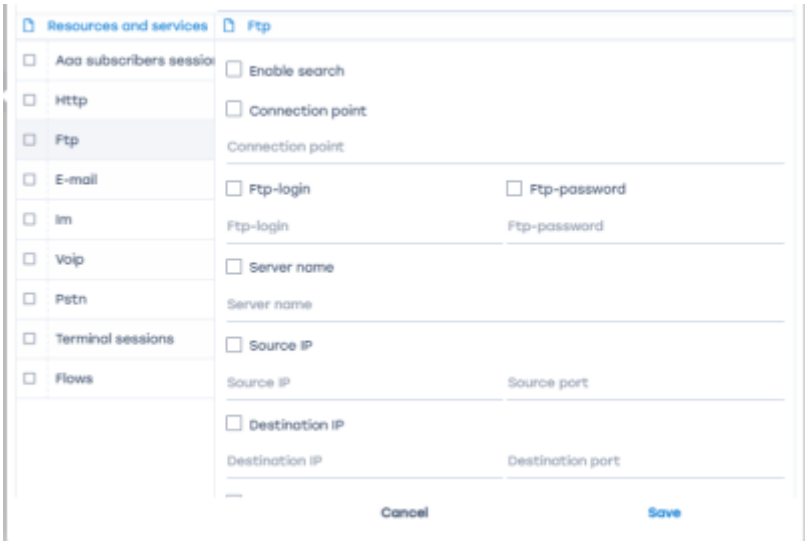
- **Protocol code**. The protocol code is entered in this field.
- **Phone card number UPD ping**. The phone card number is entered in this field.
- **Calling number**. The calling number is entered in this field.
- **Called number**. The called number is entered in this field.
- **Код зоны обслуживания (SAC)**. В данное поле вводится код зоны обслуживания.
- **Mobile station ID**. Enter the mobile station ID in this field.
- **Access Point (APN)**. An access point is entered in this field.
- **NAS server**. Enter the IP address of the NAS server and the port of the NAS server in this field.
- **GPRS/EDGE SGSN IP address**. Enter the GPRS/EDGE SGSN IP address in this field.
- **GPRS/EDGE GSM IP address**. The GPRS/EDGE GGSN IP address is entered in this field.
- **IMEI of the mobile subscriber**. The IMEI of the mobile subscriber is entered in this field.
- **Mobile subscriber's IMSI**. The IMSI of the mobile subscriber is entered in this field.
- **Modem pool number**. The number of the modem pool is entered in this field.
- **User equipment**. Enter the MAC address, ATM Network Virtual Path Number (VPI) and ATM Network Virtual Channel Number (VCI) in this field.
- **Base station (connection established)**. In this field, enter the base station area code (connection established), the base station code (connection established) and the base station time compensation (connection established).
- **Base station (connection completed)**. In this field, enter the base station area code (connection completed), the base station code (connection completed) and the base station time compensation (connection completed).

Http



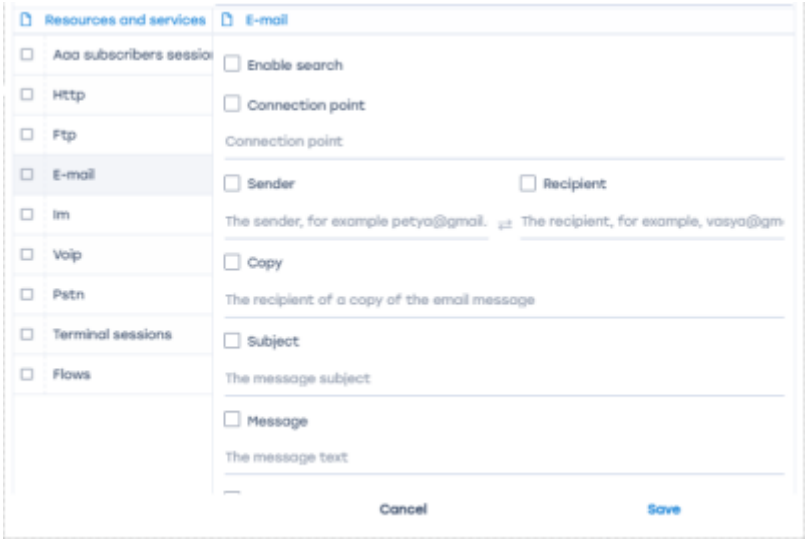
- **Enable search**. This option allows you to enable the search for subscribers.
- **Connection point**. ID of the data connection point.
- **Url**. Enter the url in this field.
- **Http method**. The http method is selected from the drop-down list.
- **Source IP**. In this field, enter the source Ip and the source port.
- **Recipient's IP**. In this field, enter the recipient's Ip and the recipient's port.
- **Reason for termination**. The reason for connection termination is entered in this field.
- **Subscriber ID**. The subscriber ID is entered in this field.

FTP



- **Enable search**. This option allows you to enable the search for subscribers.
- **Connection point**. ID of the data connection point.
- **Sender**. The sender's e-mail address is entered in this field.
- **Recipient**. The recipient's e-mail address is entered in this field.
- * **Copy**. In this field, enter the e-mail of the recipient of the copy of the mail message.
- **Subject**. The subject of the message is entered in this field.
- **Message**. The text of the message is entered in this field.
- **Server name**. In this field, enter the name of the server through which the email was sent.
- **Attachments**. You must select the option of having attachments from the drop-down list.
- **Source IP**. In this field, enter the source IP and the source port.
- **Recipient IP**. The recipient's IP address and the recipient's port are entered in this field.
- **Reason for completion**. The reason for connection termination is entered in this field.
- **Subscriber ID**. The subscriber ID is entered in this field.

E-mail



- **Enable search**. This option allows you to enable the search for subscribers.

- **Connection point**. ID of the data connection point.
- **Sender**. The sender's e-mail address is entered in this field.
- **Recipient**. The recipient's e-mail address is entered in this field.\
- **Copy**. In this field, enter the e-mail of the recipient of the copy of the mail message.
- **Subject**. The subject of the message is entered in this field.
- **Message**. The text of the message is entered in this field.
- **Server name**. In this field, enter the name of the server through which the email was sent.
- **Attachments**. You must select th

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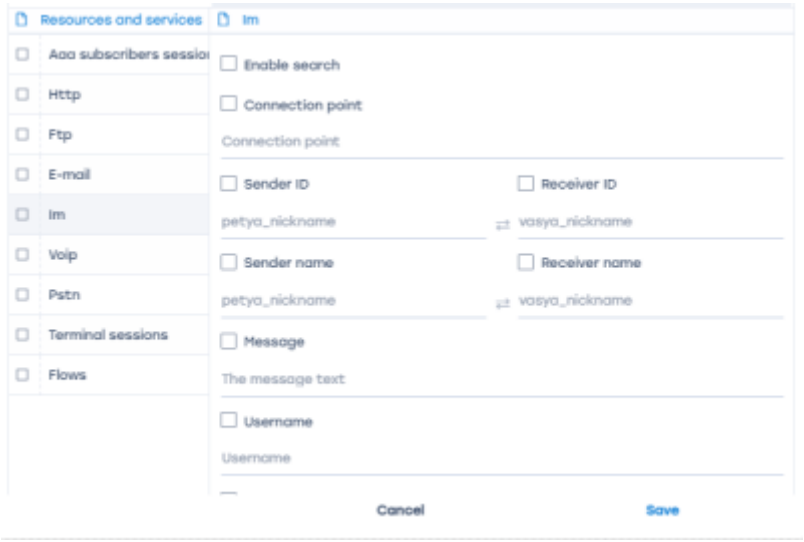
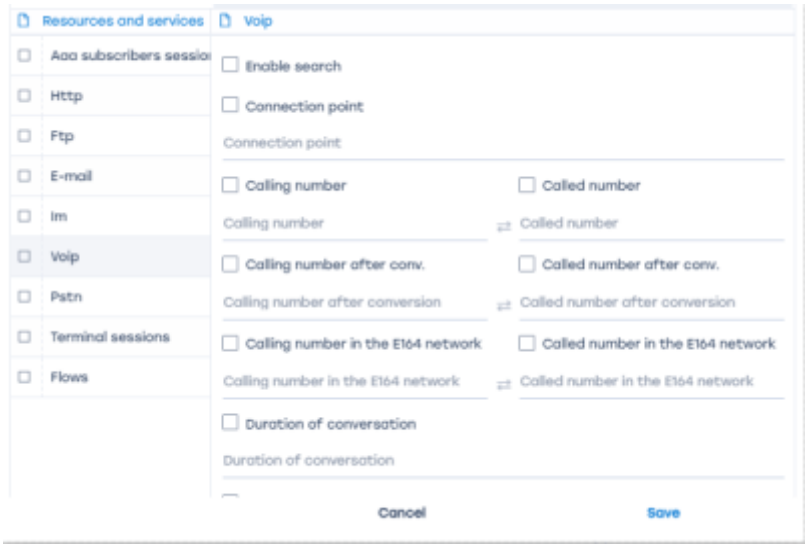


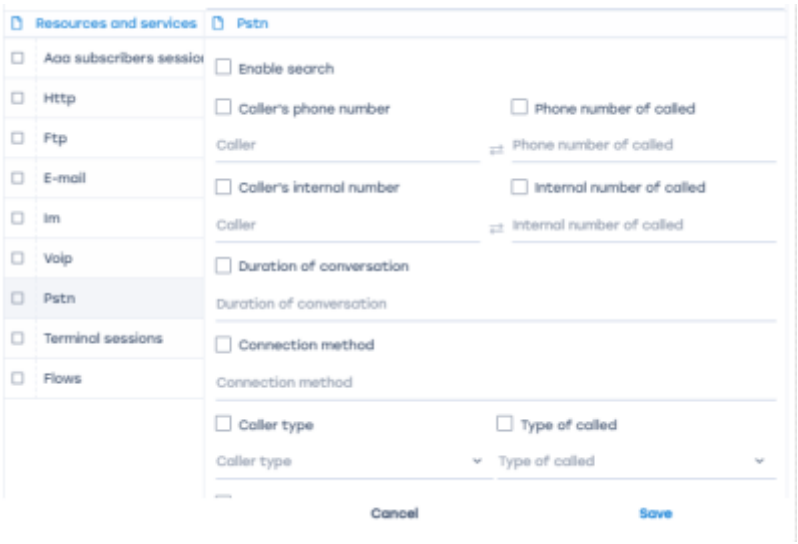
- **Enable search**. This option allows you to enable the search for subscribers.
- **Connection point**. ID of the data connection point.
- **Sender ID**. In this field, the user ID of the sender.
- **Recipient ID**. In this field, the user ID of the recipient.
- **Sender's name**. The sender's public name is entered in this field.
- **Recipient's name**. The recipient's public name is entered in this field.
- **Message**. The text of the message is entered in this field.
- **User name**. The user's password is entered in this field.
- **Protocol**. This field is filled in by selecting the protocol from the drop-down list.
- **IP source**.

Voip



- **Enable search**. This option allows you to enable the search for subscribers.
- **Connection point**. ID of the data connection point.
- **Calling number**. The calling number is entered in this field.
- **The called number**. The called number is entered in this field.
- **The calling number after conversion**. The calling number is entered in this field after conversion.
- **The called number after conversion**. The number to be called after conversion is entered in this field.
- **The calling number in the E164 network**. The calling number in the E164 network is entered in this field.
- **The called number in the E164 network**. In this field, enter the called number in the E164 network.
- **Duration of the conversation**. The duration of the conversation in seconds is entered in this field.
- **Connection method**. The connection method is entered in this field.
- **Initiator's name**. Enter the name of the initiator of the communication in this field.
- **Conference ID**. The conference ID is entered in this field.
- **Incoming beam for GSM Network**. The incoming beam identifier for the GSM network is entered in this field.
- **Incoming beam for W/CDMA, UMTS network**. Enter the MAC address, ATM Network Virtual Path Number (VPI), and ATM Network Virtual Channel number (VCI) in this field.
- **Outgoing beam for GSM Network**. The outgoing beam identifier for the GSM network is entered in this field.
- **Outgoing beam for W/CDMA, UMTS network**. Enter the MAC address, ATM Network Virtual Path Number (VPI), and ATM Network Virtual Channel number (VCI) in this field.
- **Protocol**. This field is filled in by selecting the protocol from the drop-down list.
- **I P-source**. In this field, enter the source IP and the source port.
- **Recipient IP**. The recipient's IP address and the recipient's port are entered in this field.
- **Reason for completion**. The reason for connection termination is entered in this field.
- **Subscriber ID**. The subscriber ID is entered in this field.

Pstn

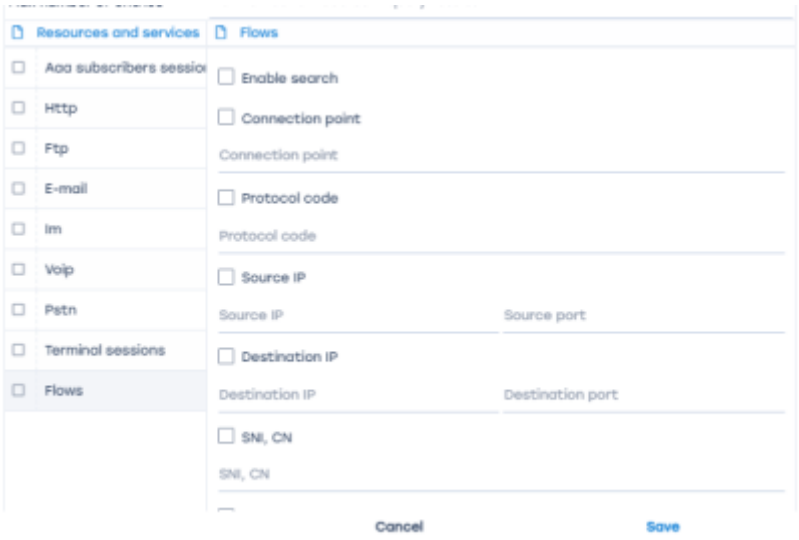


- **Enable search**. This option allows you to enable the search for subscribers.
- **Caller's phone number**. The caller's phone number is entered in this field.
- **The phone number of the called**. The phone number of the called person is entered in this field.
- **Caller's internal number**. The caller's internal number is entered in this field.
- **Internal number of the called**. The internal number of the called person is entered in this field.
- **Duration of the conversation**. The duration of the conversation in seconds is entered in this field.
- **Connection method**. The connection method is entered in this field.
- **Caller type**. This field is filled in by selecting the type from the drop-down list.
- **Type of the called subscriber**. This field is filled in by selecting the type from the drop-down list.
- **Switch code**. The switch code is entered in this field.
- **Border switch code**. The code of the border switch is entered in this field.
- **DVO at connection**. The DVO is entered in this field when connecting.
- **Forwarding number**. The forwarding number is entered in this field.
- **Phone card number**. The phone card number is entered in this field.
- **Incoming beam**. The ID of the incoming beam is entered in this field.
- **Outgoing beam**. The ID of the outgoing bundle is entered in this field.
- **Reason for completion**. The reason for connection termination is entered in this field.

Terminal sessions

- **Enable search**. This option allows you to enable the search for subscribers.
- **Connection point**. ID of the data connection point.
- **Source IP**. In this field, enter the source IP and the source port.
- **Recipient IP**. The recipient's IP address and the recipient's port are entered in this field.
- **Subscriber ID**. The subscriber ID is entered in this field.

Streams



- **Enable search**. This option allows you to enable the search for subscribers.
- **Connection point**. ID of the data connection point.
- **Protocol code**. In this field, enter the protocol code in accordance with RFC1700, or the port number for TCP/UDP.
- **IP source**. In this field, enter the source IP and the source port.
- **Recipient IP**. The recipient's IP address and the recipient's port are entered in this field.
- **SNI, CN**. Enter SNI, CN.
- **Subscriber ID** in this field. The subscriber ID is entered in this field.

Add a subquery

To add a subquery to the connection, the user must click on the **"Add subquery"** button.

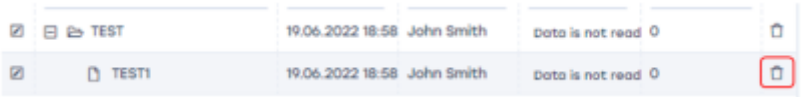
In the window that opens, set the parameters. The data entry procedure is described above.

Update

To update the list of requests, click on the **"Update"** button.

Change

To change the request parameters, click on the **"Edit"** button, which is located to the left of each list request.

Delete

To delete a request, click on the **"Delete"** button, which is located to the right of each list request.