

OMNI Platform 1.9.2

User Guide

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1. Installation

Get Access to OMNI Platform

To get started with OMNI Platform, you will need the following:

- User email and password. You can find this data in Platform configuration file settings.env in variables PLATFORM_DEFAULT_PASSWORD and PLATFORM_DEFAULT_EMAIL respectively.
- URL of deployed server. Domain for Platform deployment is set in file settings.env in variable DOMAIN. As a result, you can get access to OMNI Platform via URL: http://platform.\$DOMAIN. To deploy OMNI Platform, follow Administrator Guide.
- Windows or Linux OC
- USB-camera connected to your PC or access to the IP-camera you need to install OMNI Agent.

To get access to the Platform follow the URL of the deployed server in your web browser and enter user email and password. As a result, you will be redirected to the home page of the web interface.

Install and Activate OMNI Agent

To start collecting data from your camera, you need to install and run OMNI Agent. Before installation make sure that your PC meets the following requirements:

Supported OS:

- Windows 10 (64-bit)
- Ubuntu 20.04 (64-bit)

Hardware Requirements:

Minimum:

- CPU: 4 x 2GHz with AVX support
- RAM: 1GB
- HDD: 2.5GB

Recommended:

- CPU: 4 x 3.1 GHz with AVX support
- RAM: 2GB
- HDD: 2.5+GB

Specified requirements correspond to 1 video stream in 1080p (Full HD) and 5 persons in the frame at the same time (database size up to 50K faces).

Notes:

- If you use Windows, you might need to install <u>Microsoft Visual C++ Redistributable for</u> <u>Visual Studio</u> before installing OMNI Agent.
- 2. If you use Linux, you need to set up the execution permission for the installer before running. To set up the execution permission to the installer, follow these steps:
- Go to the directory, where OMNI Agent installer is downloaded to, and click the right button on the installation file.
- Open Properties, go to the Permission tab, and check Allow execute checkbox.

To install and activate OMNI Agent, follow the instructions below:

- 1. Launch OMNI Agent setup program from the distribution kit and follow the installation wizard's instructions
- 2. Once the downloading is completed, run OMNI Agent. At the web page enter the URL of the deployed server (self-hosted) and click on *Next* button.
- 3. Sign in to OMNI Agent using user email and password of your OMNI Platform account.

→] Sign		
J Sign	1 111	
Email		
@		
Password		
\$		۲ ۳۴
	Sign In	

4. Add an IP or USB camera:

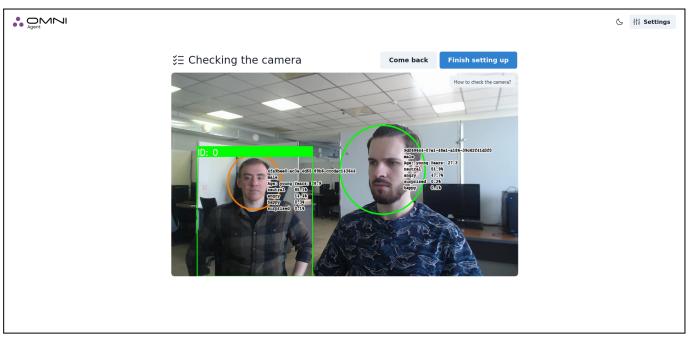
- To use an IP camera, enter the camera URL.
- To use a USB camera, connect the camera to your PC and select it from the list of connected cameras.

To apply settings, click on *Check the camera* button. As a result, the camera checking page will appear in your web browser.

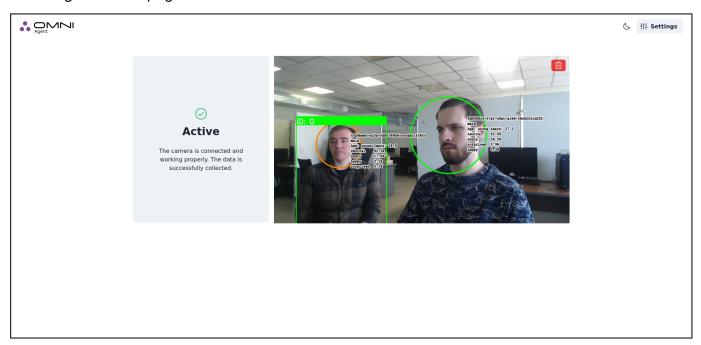
⊕ Add a camera
URL of camera
<u>©</u>
or select a camera from the list below
$\hfill\square 1$ No cameras connected $\hfill \lor$
Check the camera

5. At the camera checking page you can see the video from the camera and the information about the detected persons (their gender, age, emotions, etc.). The detected faces and silhouettes can be highlighted as follows:

- Red circle: a face is detected but the person attention is none
- White circle: both a face and the person attention are detected
- *Dotted circle:* image quality is insufficient or head rotation angle is not applicable for proper detection
- Green circle: a face is detected and recognized but the person attention is not registered
- Orange circle: a face is detected and recognized and the person attention is registered
- Green bounding box: a human silhouette is detected and has an ID
- Red bounding box: a human silhouette is detected, but an ID is not assigned yet



6. To save the camera settings, click on the Finish *setting up* button. As a result, you'll see OMNI Agent status page.



Note: To protect the personal data, OMNI Platform has the anonymous mode enabled by default. In the anonymous mode, face images aren't stored at OMNI Platform to ensure personal data protection and exclude a possibility of person recognition outside the system. To enable/disable the anonymous mode, click on *Settings* icon at OMNI Agent status page and select an appropriate option in the opened tab.

2. Web Interface Settings

Language Selection

By default, the web interface supports English and Russian languages. To change the language, just set the appropriate one in your web browser.

Theme Selection

Web interface has a light theme enabled by default. You can change the theme by clicking the *Theme* icon at the top right side of the web interface.

	Home				G	@ example@mail.com
Home Home Home Profiles Activities		OMNI Agents	<pre>小 Activities 0</pre>	Vew notifications	R Profiles 9	
(i) Settings		✓ Quick Start Install OMNI Agent using the installer fl Launch OMNI Agent using the installer fl Make sure that the data on OMNI Agent updated. Also the archive contains a user manual that it is used for. 	II the activation steps. nts, activities and profiles has been	tay, 5 October Resources Authorization key Use this key to access the API dd224438-fd2c-4084-8678-2dd8fd () Platform API An interactive console for Platform API testin Image API An interactive console for Image API testin	sting	
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3. Home Page

Home page displays the main system parameters and functionality.

	Home						C	@ example@mail.com
Home		OMNI Agents	√ Activities	þ	New notifications	ୟ Profiles		
Notifications Profiles		0	0	0		9		
Activities		0	U	0		5		
© Settings			15:18 · Wednes	day, 5 O	October			
				Ġ	9 Resources			
		 Install OMNI Agent using the installer f Launch OMNI Agent and go through al Make sure that the data on OMNI Ager 	I the activation steps.		Authorization key Use this key to access the API			
		updated.	ita, uctivites and promes has been		c4324438-fd2c-4084-8678-2dd8fda	Сору		
	Also the archive contains a user manual that describes what an OMNI Agent is and what it is used for.				{ } Platform API An interactive console for Platform API test			
					An interactive console for Image API testin			

Quick View Panels

Home page contains a set of quick view panels to monitor the main system objects and get access to them via web interface. These panels include OMNI Agents, Activities, New Notifications and Profiles.

@ OMNI Agents	-∿r Activities	D New notifications	Q Profiles
1 1 stopped	49	0	11

OMNI Agents

The OMNI Agents panel shows the number of created OMNI Agents and their statuses such as active or stopped. For more details about agents, click on this panel to move to OMNI Agents section where you can create and configure agents.

Activities

Activities panel displays the total number of activities collected by OMNI Agents. To view the information about activities, click on this panel to move to the Activities page.

New Notifications

This panel shows the number of new notifications sent by OMNI Agents and received within the system. To view the list of new notifications with metadata, click on this panel to move to Notifications page.

Profiles

Profiles panel displays the number of profiles created in the database. Clicking this panel will redirect you to the Profiles page where you can create/remove and configure Profiles.

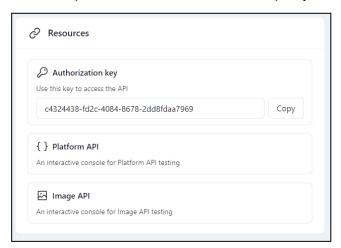
Quick Start Panel

Quick Start Panel contains step-by-step instructions on how to connect OMNI Agent and get started with the Platform. Before starting with the instructions, make sure that OMNI Platform is already deployed on your server, otherwise follow the Administrator Guide for deployment.



Resources Panel

Resources panel provides instant access to special platforms for Platform API testing. To test API without special platforms, you need to get an access token (authorization key) and add it to HTTP request header, as in the example { TOKEN: 168922*** }.



4. Profiles

Profile is an object that contains metadata about a person, person's photo (avatar), activity and the main sample - a biometric template used for detection. The main sample is used by an agent to check for a profile in the database, and by a server - to determine a profile which the new activities should be attached to. In case the sample from the new activity has better quality than the current main sample, the main sample can be replaced by the system.

Create Profiles

The profiles are created in several ways:

Manually

To create a profile manually, just upload a person's photo (avatar). The uploaded image will be used as the initial main sample. All the rest fields are optional to fill in.

• Automatically

When OMNI Agent creates the activity for a person detected for the first time and not included to the database, a profile for this person is auto-generated by the system. In this case, the system creates a partially filled profile, which contains the main sample, activity and such metadata as gender and age, determined automatically when creating the activity.

Create a Single Profile

To create a profile manually, do the following:

1. Open Profiles page via Profiles sidebar item in web interface or using Profiles panel at home page. At the page, click *Create a Profile* button.

	Home					G	@ example@mail.com
☐ Home ∅ Notifications ∞ Profiles ∞ Activities ⑧ Settings	<pre>@ OMNI Agents 0</pre>	A Activities 0 15:20 · Wednesd	New notifications				
		 ✓ Quick Start 1. Install OMNI Agent using the installer 2. Launch OMNI Agent and go through a 3. Make sure that the data on OMNI Age updated. Also the archive contains a user manual that it is used for. 	II the activation steps. nts, activities and profiles has been	Resources Authorization key Use this key to access the API c4324438-fd2c-4084-8678-2dd8f () Platform API An interactive console for Platform API to image API An interactive console for Image API test	esting	у	
© All Rights Reserved 3DiVi Inc.							

2. Fill in profile data at the opened window. Here you need to upload a profile avatar, as the main sample, used for identification, is created based on this uploaded image. Avatar image should meet the following requirements:

- The image is of good quality, clear, without shadows, bright illumination and glare.
- The image contains only one face.
- The image is full-face.
- The face in the image is in a vertical position.
- We recommend that you do not upload images with a large face inclination angle.
- Facial expression is neutral.
- The eyes of the person in the image are open
- The image size is no more than 6mb.
- Image format is jpg, png, and bmp.
- Image height and width do not exceed 4032 pixels

When the avatar is uploaded, click the Create button.

	Profiles		Profile creation		×
🛆 Home	Qe Add to watchlist		Profile photo	L Upload	
Notifications	IMAGE NAME				
ୟ Profiles		۲ ۳		a all	
Activities		D		A C A	
Settings		No profiles added			
		$+$ Create a profile $ $ \vee	Name	Ivanov Ivan Ivanovich	
			Gender	Male Female	
			Date of birth	дд.мм.гттг	
			Description		
			Watchlist	+ Attach	
				Create Cancel	
© All Rights Reserved 3DiVi Inc.					

3. As a result, a profile will be created in the database.

	Profiles		🕓 🛛 + Create a	profile 🗸 🗸	example@mail	.com
🛆 Home	Q₂ Add to watchlist Image: Delete			C	Automatic updates	7
D Notifications	IMAGE NAME	GENDER	AGE	WATCHLISTS	ACTIVITIES	1
R Profiles	Ivanov Ivan Ivanovich	Male	~ 25 years	_	0	0
옷 Activities	25				Viewed 1 from 1	
③ Settings					viewed I from I	
© All Rights Reserved 3DiVi Inc.						

Create Multiple Profiles

To create up to 25 profiles at once, do the following:

1. Open Profiles page via Profiles sidebar item in web interface or using Profiles quick-view panel at home page.

	Home					C	example@mail.com
Home Kotifications Profiles Activities		億 OMNI Agents ()	√ Activities 0	New notifications	R Profiles 9		
 Activities Settings 		Quick Start I. Install OMNI Agent using the installer fi Launch OMNI Agent and go through al Make sure that the data on OMNI Ager updated. Also the archive contains a user manual th and what it is used for.	l the activation steps. Its, activities and profiles has been	S October Resources Authorization key Use this key to access the API C4324438-fd2c-4084-8678-2dd8f (} Platform API An interactive console for Platform API te Image API An interactive console for Image API test	esting	Сору	
© All Rights Reserved 3DW Inc.							

2. At the page click Create several profiles option of Create a Profile button.

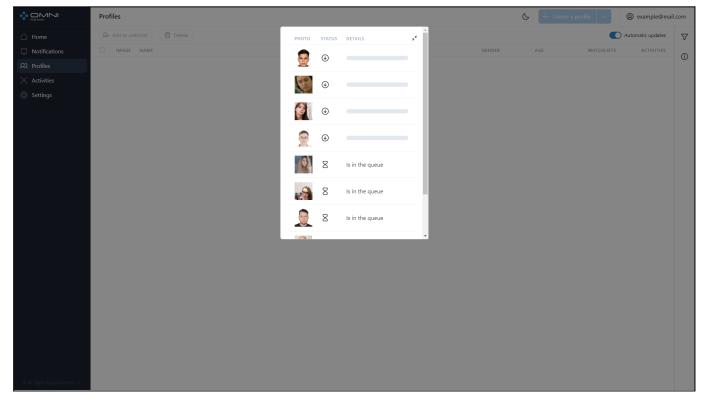
	Profiles	C	+ Create a profile		@ example@mai	il.com
🛆 Home	Q∗ Add to watchlist 🔟 Delete				Automatic updates	∇
D Notifications	IMAGE NAME GENDER		AGE V	ATCHLISTS	ACTIVITIES	()
Q2 Profiles						0
Activities	D D					
() Settings	No profiles added					
© All Rights Reserved 3DiVi Inc.						

3. Drag-and-drop several images or select files via system file manager. The image requirements are the same as for creating a single profile.

Platform	Profiles			& + Create	a profile 🗸 🗘	8 example@mai	l.com
🛆 Home	Q+ Add to watchlist				A	utomatic updates	7
Notifications	IMAGE NAME	D	DER	AGE	WATCHLISTS	ACTIVITIES	()
Q2 Profiles							
Activities							
Settings		Drag an image in this area or choose an image via the file manager					
		Choose an image					
© All Rights Reserved 3DIVi Inc.							

4. As a result, profile creation will start. Note that profiles are created in several steps:

- The uploaded image is checked for the above-mentioned image requirements.
- The uploaded image is checked for duplication.



If the image passes a check, you'll see the message that a new profile is successfully created, otherwise the system will show an error note.

Profiles					🕓 🛛 + Crea	te a profile 🛛 🗸	@ example@mail.co	
🔍 Add to watchlist 🔟 Delete	рното	STATUS					Automatic updates	
IMAGE NAME		\oslash	Profile added	GENDER	AGE	WATCHLISTS	ACTIVITIES	
- 👳 -	-	0		Male	~ 31 years	-	0	
· [] -	and the	\otimes	The image is not suitable for recognition.	Female	~ 19 years		0	
		\oslash	Profile added	Male	~ 23 years		0	
	CH AN	\oslash	Profile added	Male				
	3	\odot	Profile added		~ 24 years		0	
- <u>1</u> -	9	\odot	Profile added	Female	~ 21 years	—	0	
□ I I I I I I I I I I I I I I I I I I I	Female	~ 24 years	-	0				
- 😰 -		•	0	▼ Trome added	Male	~ 23 years	-	0
- 😥 -				Male	~ 38 years	-	0	

Note: To create profiles from your dataset images you can use a special script, included into the Platform distribution kit. The script accepts a file that contains paths to dataset images, and then sends requests to the Platform to create profiles from these images.

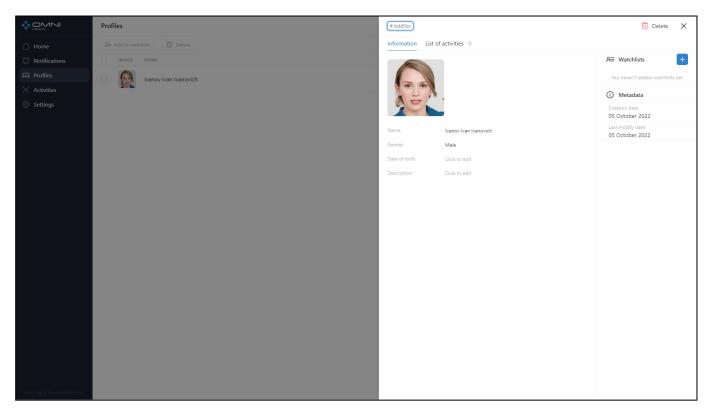
View Profiles

To view profiles, do the following:

1. Open Profiles page that displays a table with profiles created in the database.

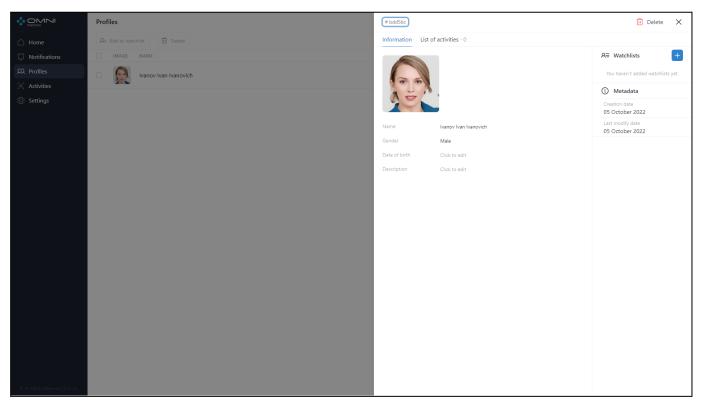
	Profiles	S	+ Create a p	orofile 🗸 🗸	@ example@mai	il.com
Home	Q. Add to watchlist			C	Automatic updates	7
Notifications	Gender Gender		AGE	WATCHLISTS	ACTIVITIES	0
Profiles	Ivanov Ivan Ivanovich Male		~ 25 years	_	0	
Activities	PA.				Viewed 1 from 1	
Settings					viewed i nom i	
l Rights Reserved 3DiVi Inc.						

2. To view detailed profile information, click the table line to open a profile card. The card contains profile description, watchlists the profile is added to, activities, creation date, last modification date and button with shortened profile ID. To see the full ID, just hover over this button. If you click it, the ID will be copied to the clipboard.



Edit Profiles

1. Open a profile card by clicking the table line:



2. You can change the following fields in the card: avatar, name, gender, date of birth and description. Also, via the card you can add/remove a profile from the watchlist. To interact with

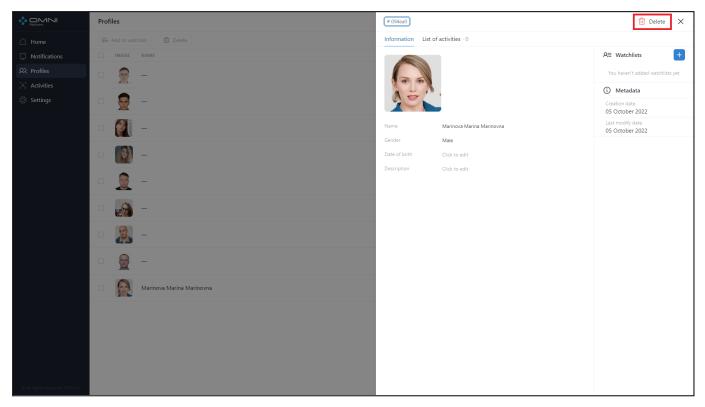
watchlists, you can also use the Watchlists section. After data is changed, click the Save button. As a result, profile data will be changed.

	Profiles	(5 + Create a p	orofile 🗸 🗸	@ example@mai	il.com
🛆 Home	Q• Add to watchlist			C	Automatic updates	∇
Notifications	IMAGE NAME	GENDER	AGE	WATCHLISTS	ACTIVITIES	()
R Profiles	Marinova Marina Marinovna	Male	~ 25 years	•	0	U
Settings					Viewed 1 from 1	
~~~~ <u>~</u>						
© All Rights Reserved 3DiVi Inc.						

## **Delete Profiles**

To delete profiles, do the following:

1. Open a profile card by clicking the table line and click the Delete button at the top right side of the page.



2. Click *Delete* in the delete confirmation message.

	Profiles	# 0946	ea0]	🗓 Delete 🗙
🛆 Home	Qe Add to watchlist	间 Profile deleting	$\times$ of activities $\cdot 0$	
Notifications	IMAGE NAME	Are you sure you want to delete the profile?		R≡ Watchlists +
Q२ Profiles	- 👰 -	_		You haven't added watchlists yet
Activities		Delete Cancel		(i) Metadata
Settings				Creation date 05 October 2022
	- 👔 -	Name	Marinova Marina Marinovna	Last modify date 05 October 2022
	(7)	Gender		
		Date of		
	· 🧕 -	Descrip		
	· 🔊 -			
	- 👳 -			
	Marinova Marina Marinovna			
C All Rights Reserved 3DIVI Inc.				

3. As a result, the profile is deleted from the database.

	Profiles		🕓 🕂 Create a p	rofile 🗸 🗸	example@mai	il.com
🛆 Home	Q• Add to watchlist			C	Automatic updates	$\nabla$
Notifications	IMAGE NAME	GENDER	AGE	WATCHLISTS	ACTIVITIES	()
R Profiles ス Activities	- <u>e</u> -	Male	~ 31 years	_	0	Ū
Ø Settings		Male	~ 23 years	_	0	
		Female	~ 19 years	_	0	
		Female	~ 21 years	_	0	
		Male	~ 24 years	-	0	
		Female	~ 24 years	_	0	
	- 🧝 –	Male	~ 23 years	_	0	
	· 👳 -	Male	~ 38 years	_	0	
© All Rights Reserved 3DW inc.					Viewed 8 from 8	

## Automatic Update

When multiple OMNI Agents work simultaneously, new objects are created too often and hinder interactions with already existing ones. In this case you can disable automatic data update. To disable automatic update, click a toggle button in the table header.

	Profiles	(	+ Create a pr	ofile 🗸	@ example@mai	il.com
🛆 Home	Q+ Add to watchlist  ☐ Delete				Automatic updates	$\nabla$
O Notifications	IMAGE NAME	GENDER	AGE	WATCHLISTS	ACTIVITIES	()
R Profiles	· 👷 –	Male	~ 31 years	-	0	
Settings	- 👳 -	Male	~ 23 years	_	0	
		Female	~ 19 years	_	0	
		Female	~ 21 years	_	0	
	· 👲 -	Male	~ 24 years	_	0	
		Female	~ 24 years	_	0	
	· 🧝 –	Male	~ 23 years	_	0	
		Male	~ 38 years	_	0	
					Viewed 8 from 8	

After automatic update is disabled, you'll see an icon with a counter that displays a number of new profiles created from the time automatic update was stopped.

	Profiles	C	- Create a p	rofile 🗸 🗸	@ example@mail	.com
🛆 Home	Q*         Add to watchlist         Im         Delete			C 8	Automatic updates	7
Notifications	I IMAGE NAME	GENDER	AGE	WATCHLISTS	ACTIVITIES	(1)
Q2 Profiles	- 👰 –	Female	~ 25 years	_	0	U
Activities	20				10 I. I. I. I.	
Settings					Viewed 1 from 1	
© All Rights Reserved 3DiVi Inc.						

Click this icon and the system will upload all new data.

	Profiles		🕓 🛛 + Create a p	rofile 🗸 🗸	@ example@mai	il.com
🛆 Home	Q∗ Add to watchlist 🔟 Delete			C 0	Automatic updates	$\nabla$
Notifications	IMAGE NAME	GENDER	AGE	WATCHLISTS	ACTIVITIES	1
R Profiles (२) Activities	- 👰 –	Female	~ 25 years	—	0	0
Settings	· 👳 –	Male	~ 23 years	_	0	
	· 👷 –	Male	~ 31 years	_	0	
	- 💓 -	Female	~ 19 years	-	0	
	- 🍙 –	Female	~ 24 years	-	0	
	- 🔊 –	Female	~ 21 years	_	0	
	- <u>§</u> -	Male	~ 24 years	-	0	
	- 🧸 -	Male	~ 23 years	-	0	
		Male	~ 38 years	_	0	
					Viewed 9 from 9	
© All Rights Reserved 3DiVi Inc.						

Automatic update can be enabled by clicking a toggle button or just by updating the page.

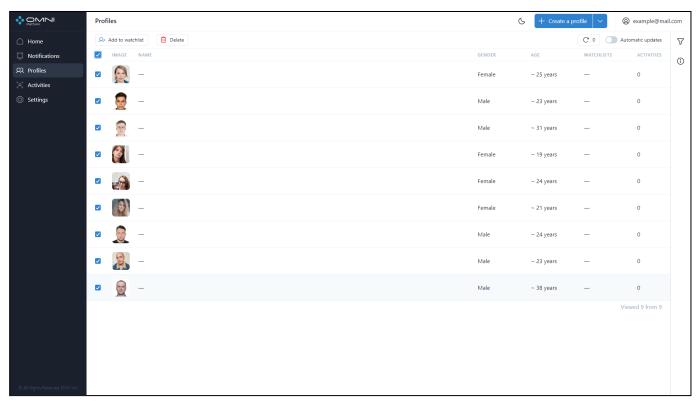
## **Add/Delete Multiple Profiles**

The system contains the functionality to reduce routine operations with multiple profiles:

- Deleting multiple profiles from the database
- Adding multiple profiles to watchlists

To add/delete multiple profiles, do the following:

1. At the Profiles page choose profiles to add or delete. To choose all the profiles on the page, put a tick in a checkbox in the table header.



2. Choose a watchlist where to add profiles to, and, as a result, all selected profiles will be added to this watchlist.

	Profiles		🕒 🕂 Create a	profile 🗸 🗸	@ example@mail	l.com
🛆 Home	Q• Add to watchlist			C 0	Automatic updates	$\nabla$
Notifications	I IMAGE NAME	GENDER	AGE	WATCHLISTS	ACTIVITIES	()
R Profiles	- 😥 –	Female	~ 25 years	•	0	
Ø Settings	· 👳 –	Male	~ 23 years	•	0	
	· 👰 –	Male	~ 31 years	•	0	
	- 💓 -	Female	~ 19 years	•	0	
	- 🚕 -	Female	~ 24 years	•	0	
	- M -	Female	~ 21 years	•	0	
	· 🧕 –	Male	~ 24 years	•	0	
	- 🧝 –	Male	~ 23 years	•	0	
		Male	~ 38 years	•	0	
					Viewed 9 from 9	
© All Rights Reserved 3DiVi Inc.						

Deleting profiles from the database works the same.

**Note** that when deleting several persons, the deleting process will start up without confirmation after you click the Delete button.

#### **Filtering and Sorting**

The system contains a list of filters and sorting options. Profiles are filtered by the following parameters:

- Avatar presence
- Profile IDs
- Age
- Name
- Description
- Watchlists
- Gender

Sorting options are the following:

- Creation date
- Last modification date
- Name
- Age
- Gender

#### • Watchlist name

To configure filters, click the Filtering icon at the top right side of the web interface under the Account button.

	Profiles		🕓 🛛 + Create a p	rofile 🗸 🗸	@ example@mail.com	m
🛆 Home	Q+ Add to watchlist			C 0	Automatic updates	7
Notifications	IMAGE NAME	GENDER	AGE	WATCHLISTS	ACTIVITIES	()
Q Profiles		Female	~ 25 years	•	0	0
Settings		Male	~ 23 years	•	0	
	· 👰 –	Male	~ 31 years	•	0	
		Female	~ 19 years	•	0	
	- 🔬 -	Female	~ 24 years	•	0	
	- III -	Female	~ 21 years	•	0	
	· <u>§</u> –	Male	~ 24 years	•	0	
	- 🧝 –	Male	~ 23 years	•	0	
	· 👳 -	Male	~ 38 years	•	0	
					Viewed 9 from 9	
© All Rights Reserved 3DiVi Inc.						

Fill in the appropriate fields in the opened tab. IDs can be copied from object cards.

	Profiles			🕓 🛛 + Create a p	rofile V 🛞 example@mail.com
🛆 Home	Q. Add to watchlist Ū Delete			C 0 Automatic updates	$\nabla$ Filters $\times$
Notifications	IMAGE NAME	GENDER	AGE	WATCHLISTS ACTIVITIES	Sorting
Q Profiles	<ul> <li></li></ul>	Female	~ 25 years	• 0	- Vatar
Settings	- 👳 -	Male	~ 23 years	• 0	<ul> <li>All</li> <li>With avatar</li> </ul>
	· <u>e</u> –	Male	~ 31 years	• 0	O Without avatar
	- <b>(</b>	Female	~ 19 years	• 0	Age
	- e -	Female	~ 24 years	• 0	Gender All Male Female
	- III -	Female	~ 21 years	• 0	Name
	- <u>D</u> -	Male	~ 24 years	• 0	Description
	- <u>8</u> –	Male	~ 23 years	• 0	Watchlists Q Enter name
	· 🖳 🗕 -	Male	~ 38 years	• 0	<ul> <li>My persons</li> </ul>
				Viewed 9 from 9	(i) Information ~
© All Rights Reserved 3DiVi Inc.					

## 5. Watchlists

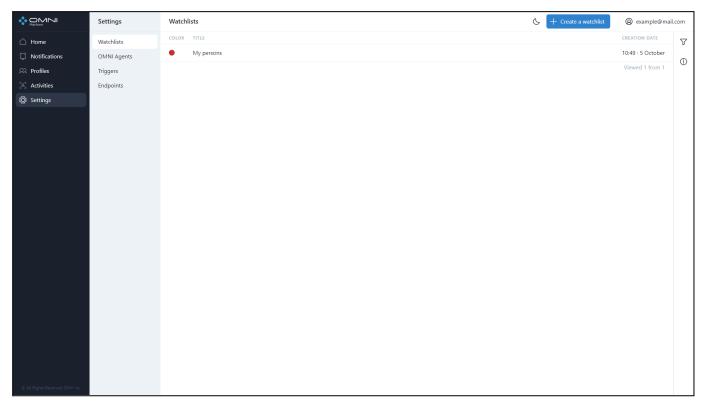
Watchlist is an object used for profile grouping and receiving notifications. It contains a number of profile IDs, watchlist metadata and attached trigger. If the detected activity belongs to a profile from this watchlist, the system enables this attached trigger with the condition to create and send a notification.

## **Create Watchlists**

When creating an account, the system automatically creates *My persons* watchlist with a pre-created and attached trigger. Just add a profile to this watchlist and receive notifications within the system without additional settings.

To create a watchlist, do the following:

1. Go to Settings page, choose Watchlists section and click Create a Watchlist button.



2. Fill in the watchlist name, select a color and click Save button.

	Settings	Watchlists	Watchlist creation	1	×
🛆 Home	Watchlists	COLOR TITLE	Name	Employees	
D Notifications	OMNI Agents	My persons	Color		
있 Profiles	Triggers			••••	
Activities	Endpoints				
Settings     Settings				Create Cancel	
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#### 3. As a result, a new watchlist is created.

	Settings	Watch	lists	🕓 🕂 Create a watchlist	@ example@mai	il.com
🛆 Home	Watchlists	COLOR	TITLE		CREATION DATE	V
Notifications	OMNI Agents	•	Employees		15:43 · 5 October	(1)
있 Profiles	Triggers	•	My persons		10:49 · 5 October	0
Activities	Endpoints				Viewed 2 from 2	
Settings     Settings						
© All Rights Reserved 3DiVi Inc.						

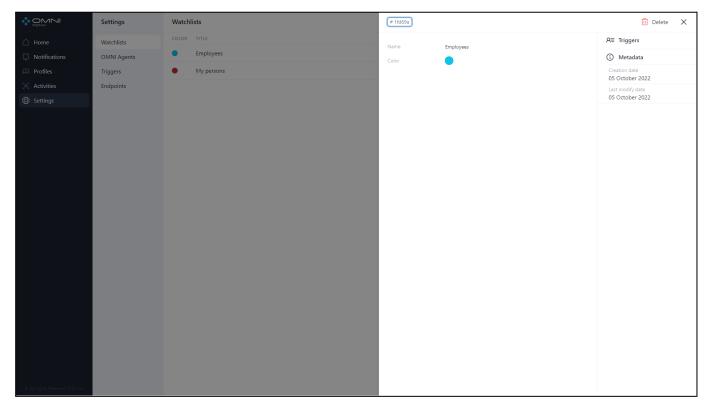
**Note:** to receive notifications on this watchlist, you need to create a trigger and attach it to the watchlist. Trigger can be attached to the watchlist when editing the watchlist or creating the

trigger. To learn how to create a trigger and attach it to the watchlist, see the Triggers section of the User Guide.

### **View Watchlists**

To view the existing watchlists, do the following:

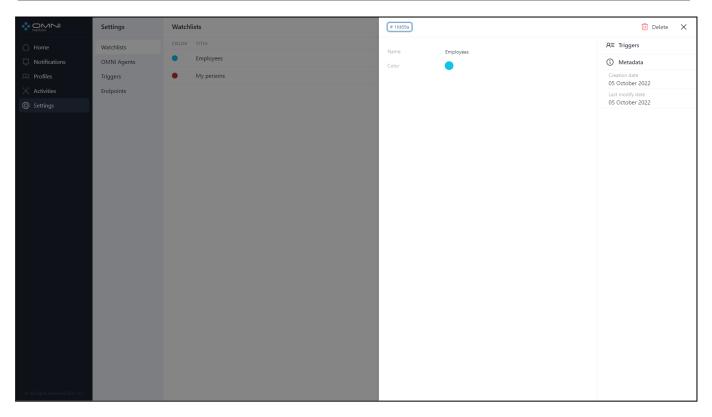
- 1. Go to the Settings page and select the Watchlists section. The page displays a table with the watchlists currently existing in the database. On the first visit you'll see *My persons* watchlist, created by default when the account is created.
- 2. To view detailed information, click on a row in the table to open the watchlist card. The card displays a watchlist name, color, creation date, last modification date and a button with a shortened ID. To see the full ID, just hover over this button. If you click the button, the watchlist ID will be copied to the clipboard.



### **Edit Watchlists**

To edit watchlists, do the following:

1. Open a watchlist card by clicking a table row of this watchlist.



2. In the card you can change name, color and remove a trigger. The removed trigger will be deleted from the database. To change color or name click on the appropriate fields. To configure triggers, move to the Triggers section of the Settings page. After changes, click the Save button.

	Settings	Watchlists	# 1fd69a		<u>Î</u> Delete 🗙
🛆 Home	Watchlists	COLOR TITLE	Name	Employees department	R≡ Triggers
Notifications	OMNI Agents	Employees			i) Metadata
있 Profiles	Triggers	My persons	Color	••••	Creation date
Activities	Endpoints		🖉 Save	× Cancel	05 October 2022 Last modify date
Settings     Settings					05 October 2022
© All Rights Reserved 3DiVi Inc.					

3. As a result, a watchlist changed name, color and got a trigger attached.

	Settings	Watchlists	🕓 🕂 Create a watchlist	@ example@mai	il.com
🛆 Home	Watchlists	COLOR TITLE		CREATION DATE	7
Notifications	OMNI Agents	Employees department		15:43 · 5 October	(j)
있 Profiles	Triggers	My persons		10:49 · 5 October	U
Activities	Endpoints			Viewed 2 from 2	
Ø Settings					
© All Rights Reserved 3DiVi Inc.					

## **Delete Watchlists**

To delete a watchlist, do the following:

1. Open a watchlist card by clicking a table row of this watchlist and click the Delete button at the top right side of the web interface.

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	Settings	Watchlists	# 1fd69a		🗓 Delete 🗙
🛆 Home	Watchlists	COLOR TITLE	Name	Employees department	R≡ Triggers
Notifications	OMNI Agents	Employees department	Color		(i) Metadata
오 Profiles	Triggers	My persons		·	Creation date 05 October 2022
Activities	Endpoints				Last modify date
Settings     Settings					05 October 2022
© All Rights Reserved 3DiVi Inc.					

#### 2. Confirm the deletion.

	Settings	Watchlists		# 1fd69a	🔟 Delete 🗙
🛆 Home		COLOR TITLE		× Employees department	R≡ Triggers
Notifications		Employees department	🔟 Deleting a watchlist		(i) Metadata
있 Profiles		My persons	Are you sure you want to delete the	e watchlist?	Creation date 05 October 2022
(A) Activities			Delete Cancel		Last modify date
(     Settings					05 October 2022
All Rights Reserved 3DiVi Inc.					

3. As a result, a watchlist is deleted from the database.

	Settings	Watchlists	🕓 🕂 Create a watchlist	@ example@mai	il.com
🛆 Home	Watchlists	COLOR TITLE		CREATION DATE	V
Notifications	OMNI Agents	My persons		10:49 · 5 October	
있 Profiles	Triggers			Viewed 1 from 1	()
Activities	Endpoints				
Settings     Settings					
© All Rights Reserved 3DiVi Inc.					

## Filtering

The system contains a list of filters for watchlist searching. Watchlists are filtered by the following parameters:

- Watchlist IDs
- Name
- Profile ID (for the profiles added to the watchlists)
- Color

To configure filters, click the Filtering icon at the top right side of web-interface under *Account* button.

#### OMNI Platform 1.9.2 User Guide

	Settings	Watchlists	- Create a watchlist	Ø example@mail	.com
🛆 Home	Watchlists	COLOR TITLE		CREATION DATE	7
Notifications	OMNI Agents	My persons		10:49 · 5 October	
오ર Profiles	Triggers			Viewed 1 from 1	(
Activities	Endpoints				
🔞 Settings					

Fill in the appropriate fields in the opened tab. IDs can be copied from object cards.

	Settings	Watchlists	🕒 🕂 Create a	a watchlist 🛛 🛞 exa	mple@mail.com
🛆 Home	Watchlists	COLOR TITLE	CREATION DATE	√ Filters	×
Notifications	OMNI Agents	My persons	10:49 · 5 October	Watchlist IDs	
R Profiles	Triggers		Viewed 1 from 1	Watchilst ibs	
Activities	Endpoints			Title	
Settings					
				Color	
				Profile ID	
				(i) Information	~
© All Rights Reserved 3DiVi Inc.					

## 6. Triggers

Trigger is an object needed to create and send a notification to endpoints if the activity data satisfies the trigger condition. Trigger contains a trigger condition, a set of endpoints, and ID of the watchlist it is attached to.

## **Create Triggers**

When creating an account, the system automatically creates a trigger for *My persons* watchlist with an endpoint attached. You can view this trigger at the Triggers section of the Settings page. To create a trigger, do the following:

1. Open Settings page, select Triggers section and click on *Create a Trigger* button.

	Settings	Triggers		🕓 🛛 + Create a	a trigger	example@mail.com
🛆 Home	Watchlists	TITLE	NUMBER OF ENDPOINTS	CREATION DATE	√ Filters	×
Notifications	OMNI Agents	Trigger for watchlist My persons	1	10:49 · 5 October	Casting	
있 Profiles	Triggers			Viewed 1 from 1	Sorting	~
Activities	Endpoints				Trigger ID	
Settings						
					Endpoint ID	
					Creation date	
					•	
					Modify date	
					(i) Informatio	n v
					0	
© All Rights Reserved 3DiVi Inc.						

2. Fill in a trigger name, then select a watchlist and attach endpoints.

	Settings	Triggers	Trigger creation		×
☐ Home	Watchlists		Name	Trigger for employees	
D Notifications	OMNI Agents	Trigger for watchlist My persons	Watchlist	+ Attach V	
୍ୟ Profiles	Triggers				
Activities	Endpoints		Endpoints	+ Attach   V	
Settings     Settings				Create Cancel	
© All Rights Reserved 3DiVi Inc.					

To select a watchlist, click Attach button.

	Settings	Triggers	Trigger creation		×
🛆 Home	Watchlists		Name	Trigger for employees	
Notifications	OMNI Agents	Trigger for watchlist My persons	Watchlist	+ Attach V	
있 Profiles	Triggers				
Activities	Endpoints		Endpoints	$+$ Attach $ $ $\vee$	
Settings     Settings				Create Cancel	
© All Rights Reserved 3DIVi Inc.					

As a result, you'll see a list of previously created watchlists. Select the required watchlist and click *Add* button.

#### OMNI Platform 1.9.2 User Guide

	Settings	Triggers	Choose watchlist		×
🛆 Home			TITLE	COLOR	
Notifications		Trigger for watchlist My persons	<ul> <li>My persons</li> </ul>	•	
있 Profiles			Viewed 1 from 1		
Activities					
Settings     Settings					
© All Rights Reserved 3DIVI Inc.			Add Cancel		

This watchlist will be attached to the created trigger.

	Settings	Triggers	Trigger creation		×
🛆 Home	Watchlists		Name	Trigger for employees	
Notifications	OMNI Agents	Trigger for watchlist My persons	Watchlist	+ Attach V	
R Profiles	Triggers			My persons	
옷 Activities	Endpoints				
② Settings			Endpoints	+ Attach V	
(gr detung)				Create Cancel	
© All Rights Reserved 3DIVI Inc.					

You can also create a watchlist by clicking *Create a Watchlist* option from the dropdown menu. You'll be redirected to *Create a watchlist* form. Once created, the watchlist will be attached to the trigger.

	Settings	Triggers	Trigger creation		×
🛆 Home	Watchlists		Name	Trigger for employees	
Notifications	OMNI Agents	Trigger for watchlist My persons	Watchlist	+ Attach	
있 Profiles	Triggers				
Activities	Endpoints		Endpoints	+ Attach Create a watchlist	
Settings     Settings				Create Cancel	
				Currer	
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The endpoints are attached the same way. After all fields are filled in, click the Create button.

	Settings	Triggers	Trigger creation		$\times$
🛆 Home	Watchlists		Name	Trigger for employees	
D Notifications	OMNI Agents	Trigger for watchlist My persons	Watchlist	+ Attach	
으 Profiles	Triggers		The contract	My persons	
옷 Activities	Endpoints				
			Endpoints	+ Attach V	
				💼 🗹 example@mail.com	
				🔟 📮 Web interface	
				Create Cancel	
© All Rights Reserved 3DiVi Inc.					

3. As a result, the system creates a trigger..

	Settings	Triggers	🕓 🕂 Create a trigger	@ example@mai	il.com
🛆 Home	Watchlists	TITLE	NUMBER OF ENDPOINTS	CREATION DATE	V
Notifications	OMNI Agents	Trigger for watchlist My persons	1	10:49 · 5 October	()
있 Profiles	Triggers	Trigger for employees	2	15:54 · 5 October	U
Activities	Endpoints			Viewed 2 from 2	
© All Rights Reserved 3DiVi Inc.					

Note that a trigger without endpoints can create notifications, but they will be available for viewing only at Notifications page. In this case no pop-up, mail or webhook notifications will be supported.

#### **View Triggers**

1. Go to the Settings page and select the Triggers section. The page displays a table with the triggers currently existing in the database. On the first visit you'll see *My persons* trigger, created by default when the account is created.

	Settings	Triggers	G	+ Create a trigger	@ example@mail.	.com
🛆 Home	Watchlists	TITLE		NUMBER OF ENDPOINTS	CREATION DATE	7
Notifications	OMNI Agents	Trigger for watchlist My persons		1	10:49 · 5 October	1
있 Profiles	Triggers	Trigger for employees		2	15:54 · 5 October	U
Activities	Endpoints				Viewed 2 from 2	
Settings     Settings						
© All Rights Reserved 3DiVi Inc.						

2. To view detailed information, click on a row in the table to open the trigger card. The card displays attached endpoints, creation date, last modification date, and a button with a shortened ID. To see the full ID, just hover over this button. If you click the button, the watchlist ID will be copied to the clipboard.

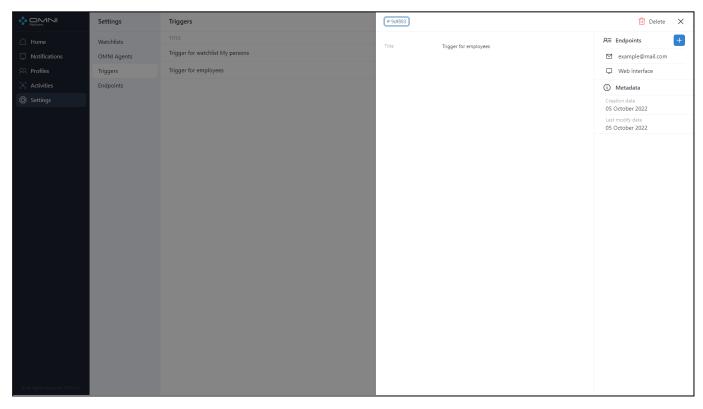
#### OMNI Platform 1.9.2 User Guide

Piatform	Settings	Triggers	# 9df883	🖻 Delete 🗙
	Watchlists		Title Trigger for employees	R≡ Endpoints +
	OMNI Agents	Trigger for watchlist My persons		☑ example@mail.com
	Triggers	Trigger for employees		Web interface
	Endpoints			(i) Metadata
				Creation date 05 October 2022
				Last modify date 05 October 2022

## **Edit Triggers**

To edit triggers, do the following:

1. Click on a table row in the Triggers section to open the trigger card.



2. In the card you can change the trigger name and attach/remove endpoints. To change the name, just click on the appropriate field. To interact with endpoints, use the endpoints section. After editing click the save button. To attach/remove an endpoint, click on + button. Before this make sure that you have at least 1 endpoint created. To learn how to create an endpoint, follow the Endpoints section of this User Guide. After changes, click the Save button.

	Settings	Triggers	# 9df883			🔟 Delete 🗙
🛆 Home	Watchlists		Title	Trigger for employees department		A≡ Endpoints +
Notifications	OMNI Agents	Trigger for watchlist My persons	Save	ingger for employees department	X Cancel	🖾 example@mail.com
R Profiles	Triggers	Trigger for employees	er surc		X curcer	Web interface
Activities	Endpoints					(i) Metadata
(⑦) Settings						Creation date 05 October 2022
						Last modify date 05 October 2022
© All Rights Reserved 3DIVi Inc.						

3. As a result, a trigger contains 2 endpoints.

	Settings	Triggers	S	+ Create a trigger	@ example@mail	.com
🛆 Home	Watchlists	TITLE		NUMBER OF ENDPOINTS	CREATION DATE	7
Notifications	OMNI Agents	Trigger for watchlist My persons		1	10:49 · 5 October	1
있 Profiles	Triggers	Trigger for employees department		2	15:54 · 5 October	U
Activities	Endpoints				Viewed 2 from 2	
Settings						
© All Rights Reserved 3DiVi Inc.						

# **Delete Triggers**

To delete a trigger, do the following:

1. Open a trigger card by clicking the appropriate row in the Triggers table and click the Delete button at the top right side of the web interface.

	Settings	Triggers	# 9df883		🗊 Delete 🗙
🛆 Home	Watchlists		Title	Trigger for employees department	R≡ Endpoints +
D Notifications	OMNI Agents	Trigger for watchlist My persons		ingger or employees department	🖾 example@mail.com
R Profiles	Triggers	Trigger for employees department			Web interface
Activities	Endpoints				(i) Metadata
Settings     Settings					Creation date 05 October 2022
					Last modify date 05 October 2022
© All Rights Reserved 3DiVi Inc.					

#### 2. Confirm the deletion.

	Settings	Triggers		# 9df883		🔟 Delete	×
🛆 Home		TITLE		×	Trigger for employees department	R≡ Endpoints	+
D Notifications		Trigger for watchlist My persons	🗓 Deleting a trigger			🖾 example@mail.com	n
오 Profiles		Trigger for employees department	Are you sure you want to delete the	e trigger?		U Web interface	
(오) Activities			Delete Cancel			(i) Metadata	
Settings						Creation date 05 October 2022	
						Last modify date 05 October 2022	
© All Rights Reserved 3DiVi Inc.							

3. As a result, a trigger is deleted from the database.

	Settings	Triggers	S	+ Create a trigger	@ example@mail	.com
🛆 Home	Watchlists	TITLE		NUMBER OF ENDPOINTS	CREATION DATE	7
Notifications	OMNI Agents	Trigger for watchlist My persons		1	10:49 · 5 October	
있 Profiles	Triggers				Viewed 1 from 1	()
Activities	Endpoints					
Settings     Settings						
© All Rights Reserved 3DiVi Inc.						

### Filtering

The system contains a list of filters and sorting options for trigger searching. Triggers are filtered by the following parameters:

- Endpoint ID
- Trigger ID
- Creation date
- Last modification date

Triggers are sorted by the following parameters:

- Creation date
- Last modification date
- Name

To configure filters, click the Filtering icon at the top right side of web-interface under *Account* button.

	Settings	Triggers	S	+ Create a trigger	@ example@mai	l.com
🛆 Home	Watchlists	TITLE		NUMBER OF ENDPOINTS	CREATION DATE	$\nabla$
Notifications	OMNI Agents	Trigger for watchlist My persons		1	10:49 · 5 October	
있 Profiles	Triggers				Viewed 1 from 1	()
Activities	Endpoints					
© All Rights Reserved 3DiVi Inc.						

	Settings	Triggers		🕓 🕂 Create a	trigger	@ example@mail.com	
🛆 Home	Watchlists	TITLE	NUMBER OF ENDPOINTS	CREATION DATE	Filters	×	
Notifications	OMNI Agents	Trigger for watchlist My persons	1	10:49 · 5 October	Sorting		-
있 Profiles	Triggers			Viewed 1 from 1		~	)
Activities	Endpoints				Trigger ID		
Settings     Settings							)
					Endpoint ID		1
							J
					Creation date		١
					Modify date		
					٥		)
					(i) Informa	ation ~	
© All Rights Reserved 3DiVi Inc.							ſ

# 7. Endpoints

Endpoint is an object that contains data about the point where notifications are sent to. To send notifications, you need to attach an endpoint to the trigger.

Types of Endpoints

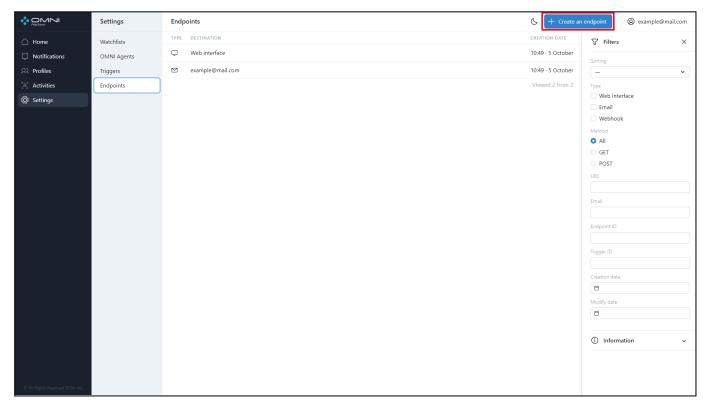
- Web interface notifications shown in web browser
- Email notifications sent to email address
- Webhook notifications sent via webhook

#### **Create Endpoints**

When creating an account, the system automatically creates one web interface endpoint and one email endpoint. Email address used to create an endpoint is the address specified for signing up. You can add additional endpoints such as email or webhook, but the web interface endpoint is created by default and remains the only one endpoint of this type.

To create an endpoint, do the following:

1. Go to Settings page, select Endpoints section and click on Create an Endpoint button.



2. Select the type of endpoint, fill in all information fields and click on the Create button.

	Settings	Endpoints	Endpoint creation	n	×
🛆 Home	Watchlists	TYPE DESTINATION	T		
Notifications	OMNI Agents	U Web interface	Туре	Webhook 🗸	
있 Profiles	Triggers	🖾 example@mail.com	Method	GET V	
Activities	Endpoints		URL	https://example.com	
Settings     Settings				Create	
				Circuite	
C All Rights Reserved 3DIVI Inc.					

3. As a result, the system created an endpoint of webhook type.

	Settings	Endpoints	C + Create an endpoint	@ example@mail	.com
🛆 Home	Watchlists	TYPE DESTINATION		CREATION DATE	7
Notifications	OMNI Agents	U Web interface		10:49 · 5 October	(1)
있 Profiles	Triggers	☑ example@mail.com		10:49 · 5 October	0
Activities	Endpoints	ංදී https://example.com (GET)		16:04 · 5 October	
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#### **View Endpoints**

To view existing endpoints, do the following:

 Go to the Settings page and select the Endpoints section. The page displays a table with the endpoints currently existing in the database. On the first visit you'll see two endpoints (web interface endpoint and email endpoint that uses your account email address), created by default when the account is created.

	Settings	Endpoints	🕓 🕂 Create an endpoint	Ø example@mai	l.com
🛆 Home	Watchlists	TYPE DESTINATION		CREATION DATE	V
Notifications	OMNI Agents	U Web interface		10:49 · 5 October	
୍ର Profiles	Triggers	☑ example@mail.com		10:49 · 5 October	()
Activities	Endpoints	α ^ρ https://example.com (GET)		16:04 · 5 October	
Settings     Settings				Viewed 3 from 3	
© All Rights Reserved 3DiVi Inc.					

2. To view detailed information, click on a row in the table to open the endpoint card. The card displays creation date, last modification date, and a button with a shortened ID. To see the full ID, just hover over this button. If you click the button, the watchlist ID will be copied to the clipboard.

	Settings	Endpoints	# c9dbc1		🗓 Delete 🗙
🛆 Home	Watchlists	TYPE DESTINATION	Туре	Webhook	(i) Metadata
Notifications	OMNI Agents	C Web interface	Method	GET	Creation date 05 October 2022
있 Profiles	Triggers	☑ example@mail.com	URL		Last modify date 05 October 2022
Activities	Endpoints	o https://example.com (GET)	UKL	https://example.com	05 October 2022
Settings     Settings					
© All Rights Reserved 3DiVi Inc.					

# **Edit Endpoints**

To edit endpoint data, do the following:

1. Click on a table row in the Endpoints section to open the endpoint card.

	Settings	Endpoints	# c9dbc1		🔟 Delete 🛛 🗙
🛆 Home	Watchlists	TYPE DESTINATION	Туре	Webhook	i Metadata
Notifications	OMNI Agents	U Web interface	Method		Creation date 05 October 2022
오 Profiles	Triggers	☑ example@mail.com		GET	Last modify date
Activities	Endpoints	مې https://example.com (GET)	URL	https://example.com	05 October 2022
Settings     Settings					
© All Rights Reserved 3DiVi Inc.					

2.Depending on endpoint type change the following data:

- For email endpoint Email address
- For webhook endpoint URL and method
- For web-interface endpoint no fields for editing are found

#### After that, click Save button

	Settings	Endpoints	# c9dbc1			🔟 Delete 🗙
Home	Watchlists	TYPE DESTINATION  Web interface	Туре	Webhook		G Metadata Creation date
<ul> <li>Notifications</li> <li>Profiles</li> </ul>	OMNI Agents	example@mail.com	Method	GET 🗸		05 October 2022
Activities	Triggers Endpoints		URL	https://example22A.com		Last modify date 05 October 2022
		ංදී https://example.com (GET)	🖉 Save		X Cancel	
© All Rights Reserved 3DIVi Inc.						

3. As a result, the email address for the endpoint is changed.

None         Watchins         Fire         BESTIMATION         CREATIONS         CREATIONS to Mit         Profes           Nonifications         DIMIN Agents         Imagents		Settings	Endpoints	🕓 🕂 Create an endpoint	@ example@mai	il.com
Notifications       OMNI Agents       Web interface       10.49 · 5 October         R Profiles       Triggers       Image: sample@mail.com       10.49 · 5 October         R Activities       Endpoints       eff       https://example22A.com (GET)       16.44 · 5 October	🛆 Home	Watchlists	TYPE DESTINATION		CREATION DATE	V
Reference       Triggers       Image: scale sc		OMNI Agents	U Web interface		10:49 · 5 October	
	୍ର Profiles	Triggers	☑ example@mail.com		10:49 · 5 October	U
Settings	Activities	Endpoints	م https://example22A.com (GET)		16:04 · 5 October	
© All Rights Reserved 30VV Inc.					Viewed 3 from 3	

### **Delete Endpoints**

To delete an endpoint, do the following:

 Open an endpoint card by clicking the appropriate row in the Endpoints table and click the Delete button at the top right side of the web interface.

	Settings	Endpoints	# c9dbc1		🔟 Delete 🗙
🛆 Home	Watchlists	TYPE DESTINATION	Туре	Webhook	(i) Metadata
Notifications	OMNI Agents	U Web interface	Method	GET	Creation date 05 October 2022
있 Profiles	Triggers	🗹 example@mail.com	URL	https://example22A.com	Last modify date 05 October 2022
Activities	Endpoints	۹ <mark>0</mark> https://example22A.com (GET)	ONL	https://example22A.com	03 000061 2022
(இ) Settings					
© All Rights Reserved 3DiVi Inc.					

#### 2. Confirm the deletion.

	Settings	Endp	oints			# c9dbc1		🕅 Delete 🗙
🛆 Home			DESTINATION	णि Delet	ing an endpoint	×	Webhook	i Metadata
Notifications			Web interface				GET	Creation date 05 October 2022
R Profiles			example@mail.com		e you want to delete the	e endpoint?	https://example22A.com	Last modify date 05 October 2022
Activities		∞°	https://example22A.com (GET)	Delete	Cancel			
Settings     Settings								
© All Rights Reserved 3DiVi Inc.								

3. As a result, an endpoint is removed from the database.

	Settings	Endpoints	🕓 🕂 Create an endpoint	@ example@mail	.com
🛆 Home	Watchlists	TYPE DESTINATION		CREATION DATE	7
Notifications	OMNI Agents	Web interface		10:49 · 5 October	1
୍ୟ Profiles	Triggers	⊠ example@mail.com		10:49 · 5 October	0
Activities	Endpoints			Viewed 2 from 2	
Settings     Settings					
© All Rights Reserved 3DiVi Inc.					

### **Filtering and Sorting**

The system contains a list of filters and sorting options for endpoint searching. Endpoints are filtered by the following parameters:

- Endpoint type
- Webhook method
- Email address
- URL
- Endpoint ID
- Trigger ID
- Creation date
- Last modification date

Endpoints are sorted by the following parameters:

- Creation date
- Last modification date
- URL
- Email
- Туре
- Method

To configure filters, click the Filtering icon at the top right side of web interface under *Account* button.

	Settings	Endpoints	Create an endpoint	@ example@mail.com
🛆 Home	Watchlists	TYPE DESTINATION		CREATION DATE
Notifications	OMNI Agents	U Web interface		10:49 · 5 October
R Profiles	Triggers	⊠ example@mail.com		10:49 · 5 October
Activities	Endpoints			Viewed 2 from 2
Settings				
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Fill in the appropriate fields in the opened tab. IDs can be copied from object cards.

	Settings	Endpoints	🕓 🕂 Create an	endpoint @ example@	@mail.com
🛆 Home	Watchlists	TYPE DESTINATION	CREATION DATE	V Filters	×
Notifications	OMNI Agents	U Web interface	10:49 · 5 October	Sorting	
오 Profiles	Triggers	☑ example@mail.com	10:49 · 5 October	_	~
Activities	Endpoints		Viewed 2 from 2	Туре	
Ø Settings				<ul> <li>Web interface</li> <li>Email</li> <li>Webhook</li> </ul>	
				Method     All	
				GET POST URL	
				URL	
				Email	
				Endpoint ID	
				Trigger ID	
				Creation date	
				Modify date	
				8	
				(i) Information	~

# 8. Activities

Activity is an object created when a person is detected by OMNI Agent. When a person appears in the frame, OMNI Agent takes a photo, checks it for quality, identifies the person and collects activity data. After that, the agent checks the activity sample and the main samples for similarity of the biometric template.

If the similarity result is equal to or higher than the threshold value (99%) for a particular profile, the activity is sent to the Platform with this profile ID and added to this profile.

If the similarity result for all profiles in the database is lower than the threshold value, the activity is sent to the Platform without profile data and then a new profile is created.

#### **View Activities**

1. To view the existing activities, open Activities page via web interface sidebar menu or through Activities quick view panel on the main page.

	Home						C	@ frontend@mail.com
<ul> <li>☐ Home</li> <li>☐ Notifications</li> <li>∴ Profiles</li> <li>∴ Activities</li> <li>⊚ Settings</li> </ul>		(前) OMNI Agents 1	1 stopped	√ Activities 49 15:52 · We	New notifications      O      S October	ల్ల Profiles 11		
		We noticed that	Check OM you no longer have collec	NI Agents e active OMNI Agents. Data is not	Resources     Authorization key Use this key to access the API     168922e3-d041-4733-80b3-d402d	c2d9dce	Сору	
					<ul> <li>Flatform API</li> <li>An interactive console for Platform API test</li> <li>Image API</li> <li>An interactive console for Image API testing</li> </ul>			
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	Activities	Ç	(a) fronter	ıd@mail.com
🛆 Home			Automatic updat	ies Î
Notifications	IMAGES OMNI AGENT		DATE	G
<ul><li>♀ Profiles</li><li>「♀」Activities</li></ul>	My Agent		12:12 · 5 Octob	
Settings	My Agent	*	12:11 · 5 Octob	er
	My Agent		12:14 · 5 Octob	er
	My Agent		12:12 · 5 Octob	er
	My Agent		12:20 · 5 Octob	er
	My Agent		12:21 · 5 Octob	er
	My Agent		12:12 · 5 Octob	er
	My Agent		12:14 · 5 Octob	er
© All Rights Reserved 3DiVi Inc.			40-44 E Ortob	

2 The page displays a table with the activities existing in the database.

#### **Anonymous Activities**

In the anonymous mode OMNI Agent processes not the images themselves, but digital representations of faces, which excludes identification of a person outside the system and ensures the protection of personal data.

If a person is detected by OMNI Agent with enabled anonymous mode, the activity table will not contain a photo of this person, but a special icon instead. Hovering over it will show a hint that this activity is anonymous.

	Activities	Ç	frontend@	mail.com
🛆 Home		C	Automatic update	s V
Notifications	IMAGES OMNI AGENT		DATE	(i)
Q Profiles	My Agent	쑳	10:13 · 6 Octobe	
[A] Activities				
(2) Settings	My Agent		16:26 · 5 Octobe	r
	My Agent         Faces detected in the		10:13 · 6 Octobe ious mode aren`t	r
	stored on the server		10:13 · 6 Octobe	r
	X My Agent	\$	10:13 · 6 Octobe	r
	My Agent	\$	10:13 · 6 Octobe	r
	Image: Second secon	쑳	10:32 · 6 Octobe	r
	< Back	Viev	wed 90-97 from 97	7
© All Rights Reserved 3DiVi Inc.				

#### **Activity status**

On the activity page, when you hover over the icon, you can view the status for each specific activity. Each activity can have one of three statuses: PROGRESS - a person is in the frame and the activity is not completed; FINALIZED - the person left the frame, the activity is completed; FAILED - there is no information about the update or termination of activity from the agent. It happens when connection with the agent fails for more than 30 seconds.

Activity Completed: The person is out of the frame.

	Activities	Ç	Ø frontend@mail.com	n
🛆 Home			Automatic updates	$\vec{v}$
Notifications	IMAGES OMNI AGENT		DATE	Ð
었 Profiles [유] Activities	My Agent	$\odot$	12:12 · 5 October	9
Settings     Settings	× My Agent	$\odot$	12:11 · 5 October	
	My Agent The activity is com		12:11 · 5 October the person is out of	
	Wy Agent the frame	Ø	12:12 · 5 October	
	My Agent	$\oslash$	12:20 · 5 October	
	My Agent	$\oslash$	12:21 · 5 October	
	My Agent	$\odot$	12:12 · 5 October	
	My Agent	$\odot$	12:14 · 5 October	
© All Rights Reserved 3DIVi Inc.			40-44 E O-1-1	

Activity not completed: The person is in the frame.

	Activities	Ç	(a) frontend@ma	ail.com
🛆 Home			Automatic updates	Ŷ
Notifications	IMAGES OMNI AGENT		DATE	(1)
있 Profiles [요] Activities	My Agent	$\odot$	12:12 · 5 October	
Settings	Ny Agent	$\odot$	12:11 · 5 October	
			12:11 · 5 October ed, the person is in	
	Wy Agent the frame	Ø	12:12 · 5 October	
	My Agent	$\odot$	12:20 · 5 October	
	My Agent	Ø	12:21 · 5 October	
	My Agent	$\odot$	12:12 · 5 October	
	My Agent	$\odot$	12:14 · 5 October	
		~	40-d4 5 October	*

No data about update or completion of activity from the agent.

	Activities	Ċ	Ø frontend@mail.com
☐ Home			Automatic updates
D Notifications	IMAGES OMNI AGENT		DATE
දා Profiles දූන, Activities	My Agent	$\odot$	12:12 · 5 October
Settings	My Agent 😂	$\odot$	12:11 · 5 October
	My Agent No data about up	date or c	
	My Agent activity on the ag		12:12 · 5 October
	My Agent	$\oslash$	12:20 · 5 October
	My Agent	$\odot$	12:21 · 5 October
	My Agent	$\odot$	12:12 · 5 October
	My Agent	Ø	12:14 · 5 October
© All Rights Reserved 3DiVi Inc.	m	$\sim$	40-44 E Onishin

### **Automatic Update**

When multiple OMNI Agents work simultaneously, new objects can be created by the system too often, so they can hinder interactions with previously created objects. In this case you can disable automatic data update.

	Activities	Ç	(	(a) frontend@	mail.com
☐ Home			Auto	omatic updates	Ŷ
Notifications	IMAGES OMNI AGENT		DATE		0
Q Profiles	My Agent		12:1:	2 · 5 October	
[A] Activities					
() Settings	My Agent	쑳	12:1	1 · 5 October	L
	My Agent		12:14	4 · 5 October	
	My Agent		12:1:	2 · 5 October	
	My Agent		12:20	0 · 5 October	
	My Agent		12:2	1 · 5 October	
	My Agent		12:1:	2 · 5 October	
	My Agent		12:14	4 · 5 October	
© All Rights Reserved 3DiVi Inc.			40.4	1 5 Outober	-

To disable automatic update, click the toggle button in the header of Activities table.

When new activities appear with automatic update disabled, a button with a counter of activities, appeared since automatic update was stopped, will be under the heading of the *Activities* table.

	Activities	Ċ.	Ø frontend@ma	il.com
🛆 Home			Automatic updates	Ŷ
Notifications	IMAGES OMNI AGENT	1	DATE	(1)
Q Profiles	You have 5 new activities. Click to update			
옷 Activities	My Agent	1	12:12 · 5 October	
Settings	L     My Agent	<del>&amp;</del> *	12:11 · 5 October	
	My Agent		12:14 · 5 October	
	My Agent		12:12 · 5 October	
	My Agent		12:20 · 5 October	
	My Agent		12:21 · 5 October	
	My Agent	·	12:12 · 5 October	
© All Rights Reserved 3DIVi Inc.	My Agent		12:14 · 5 October	•

Click this icon and the system will upload all new data.

	Activities	( Q frontend@mail.com
☐ Home	My Agent	15:54 · 5 October
Notifications     Profiles	My Agent	12:27 · 5 October
<ul><li>Activities</li><li>Settings</li></ul>	My Agent	12:28 · 5 October
	My Agent	12:28 · 5 October
	My Agent	12:28 · 5 October
	My Agent	12:28 · 5 October
	My Agent	15:54 · 5 October
	My Agent	12:28 · 5 October
	My Agent	15:54 · 5 October
	< Back 1 2 3 Next >	Viewed 30-60 from 62

Automatic update can be enabled by clicking a toggle button or just by updating the page.

## Filtering

The system contains a list of filters and sorting options for activity searching. Activities are filtered by the following parameters:

- Profile ID
- Creation date
- Last update date

Activities are sorted by the following parameters:

- Creation date
- Last update date

To configure filters, click the Filtering icon at the top right side of web interface under *Account* button.

	Activities	C	(a) frontend@	mail.com
🛆 Home		C	Automatic updates	Ŷ
Notifications	IMAGES OMNI AGENT		DATE	()
୍ଲ Profiles [ନ] Activities	My Agent		12:12 · 5 October	
Settings	My Agent	\$	12:11 · 5 October	
	My Agent		12:14 · 5 October	
	My Agent		12:12 · 5 October	
	My Agent		12:20 · 5 October	
	My Agent		12:21 · 5 October	
	My Agent		12:12 · 5 October	
	My Agent		12:14 · 5 October	
© All Rights Reserved 3DIVi Inc.			10.11 5 0 1 1 1	*

Fill in the appropriate fields in the opened tab. IDs can be copied from object cards.

	Activities		C	(a) frontend@mail.com
☐ Home		Automatic updates	√ Filters	×
Notifications	IMAGES OMNI AGENT	DATE	Sorting	
Q Profiles	My Agent	12:12 · 5 October	-	~
[A] Activities			Profile ID	
() Settings	X My Agent	\$ 12:11 · 5 October	Creation date	
	My Agent	12:14 · 5 October	Modify date	
	My Agent	12:12 · 5 October	i Informa	ation 🗸
	My Agent	12:20 · 5 October		
	My Agent	12:21 · 5 October		
	My Agent	12:12 · 5 October		
	My Agent	12:14 · 5 October		
© All Rights Reserved 3DIVi Inc.				

# 9. Notifications

Notification is an object used to notify the user about activities related to profiles that have been added to watchlists.

### **Get Notifications**

Notification is automatically generated when the system receives activity that satisfies the trigger condition. For a certain watchlist this condition is as follows: the biometric data of received activity match the biometric data of a profile from this watchlist.

To provide auto-generation of notifications, follow the instructions below:

- Create a profile and a watchlist
- Add the profile to the created watchlist
- Attach a trigger to the watchlist
- Attach an endpoint to the trigger

As a result, when a person from this watchlist is detected by OMNI Agent, you'll receive an instant notification on this event.

	Notifications					(	S @ frontend@ma	ail.com
🛆 Home	Mark all as view	wed				Automa		Ŷ
A Notifications     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1	IMAGES	PROFILE NAME	WATCHING LISTS	VIEWED	NOTIFICATION METHOD	OMNI AGENT	DATE	()
୍ଲ Profiles ୍ଲ Activities		Владимиров Владимир Влад	My persons	Mark as viewed		My Agent	12:20 · 5 October	
(۞) Settings		Владимиров Владимир Влад	My persons	Mark as viewed		My Agent	12:15 · 5 October	
		Владимиров Владимир Влад	My persons	Mark as viewed		My Agent	12:15 · 5 October	
		Владимиров Владимир Влад	My persons	Mark as viewed		My Agent	12:14 · 5 October	
		Владимиров Владимир Влад	My persons	Mark as viewed		My Agent	12:14 · 5 October	
		Владимиров Владимир Влад	My persons	Mark as viewed		My Agent	12:13 · 5 October	
		Владимиров Владимир Влад	My persons	Mark as viewed		My Agent	12:12 · 5 October	
		Владимиров Владимир Влад	My persons	Mark as viewed		My Agent	12:11 · 5 October	
© All Rights Reserved 3DIVi Inc.	/ Back 1	2 Nevt					Viewed 15-23 from 23	-

If a notification is generated, but you don't receive pop-up, email or webhook notifications, make sure that a trigger has an endpoint attached.

#### **Pop-Up Notifications**

Pop-up notification is a pop-up window at the lower right side of the web interface that shows brief information about the notification: photo (or profile avatar if the agent was in anonymous mode), profile name, agent name and watchlist. This notification lasts for 30 seconds, then disappears. By clicking on the pop-up notification itself, you'll be redirected to the Notifications page. No pop-up notifications will be displayed at the Notifications page.

	Home					C	Ø frontend@mail.com
Home		(武): OMNI Agents	$\gamma$ Activities 98	Wew notifications     19	ల్ల Profiles 11		
ରୁ Profiles ୍ଲ Activities			30	19			
Settings			10:41 · Thursda	ay, 6 October			
		G		C Resources			
		Everythin All OMNI Agents are working. The	g is fine	Authorization key Use this key to access the API 168922e3-d041-4733-80b3-d402da	c2d9dce Copy		
				{ } Platform API An interactive console for Platform API test	ing		
				An interactive console for Image API testing	9		
						My pers Владим My Agent	ons иров Владимир Вла ×

Pop-up notifications when the agent is in the anonymous mode:

	Home					C	(a) frontend@mail.com
<ul> <li>△ Home</li> <li>□ Notifications</li> <li>∞ Profiles</li> </ul>		⊕ OMNI Agents 1	Activities 109	Wew notifications     29	ඬ Profiles 11		
종 Activities			12:00 · Thursd	ay, 6 October			
		Q	2	C Resources			
		Everythin All OMNI Agents are working. Th	ng is fine	Authorization key Use this key to access the API 168922e3-d041-4733-80b3-d402dd	:2d9dce Cop	(	
				{ } Platform API An interactive console for Platform API test	ing		
				An interactive console for Image API testing	9		
© All Rights Reserved 3DIVI Inc.						<b>My pers</b> Владим My Agent	иров Владимир Вла ×

#### Pop-up notifications when the agent isn't in the anonymous mode:

#### **View Notifications**

To view the existing activities, open Notifications page via web interface sidebar menu or through New Notifications quick view panel at home page.

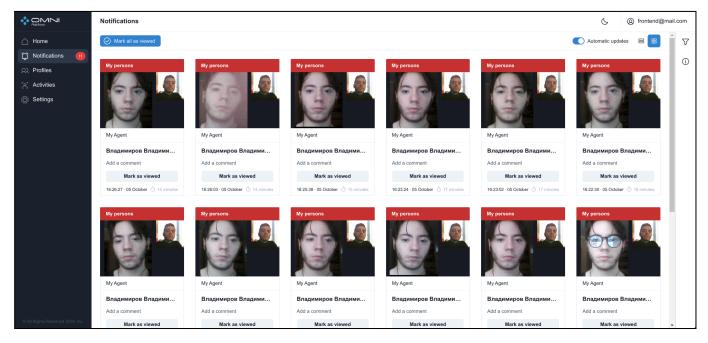
	Home						C	(a) frontend@mail.com
Home       Home       Image: Constraint of the state of the sta		亞 OMNI Agents 1	1 stopped	∿ Activities 73	C New notifications	ల్ల Profiles 11		
()) Settings		We noticed that	Check OMI you no longer have collec	NI Agents e active OMNI Agents. Data is not	Resources     Authorization key Use this key to access the API     168922e3-d041-4733-80b3-d402	dc2d9dce	Сору	
© All Poptis Reserved 3DW Inc.					{ } Platform API An interactive console for Platform API tee image API An interactive console for Image API test			

Web interface displays notifications in two ways: table view and tile view. To switch the view, just click on the View button at the top right side of the Notifications page. The active *View* button will be highlighted in blue.

	Notifications					C.	, (Q) frontend@mail.com
🛆 Home	Mark all as view	wed				Automation	c updates 😑 🖩
🛱 Notifications 📶	IMAGES	PROFILE NAME	WATCHING LISTS	VIEWED	NOTIFICATION METHOD	OMNI AGENT	DATE
ରୁ Profiles ୍ୟୁ Activities		Владимиров Владимир Влад	My persons	Mark as viewed	Ū 🛛	My Agent	16:26 · 5 October
( ⁽⁾ ) Settings		Владимиров Владимир Влад	My persons	Mark as viewed	Ū M	My Agent	16:26 · 5 October
		Владимиров Владимир Влад	My persons	Mark as viewed	Ū ₪	My Agent	16:25 · 5 October
		Владимиров Владимир Влад	My persons	Mark as viewed	Ū ₪	My Agent	16:23 · 5 October
		Владимиров Владимир Влад	My persons	Mark as viewed	Ū ₪	My Agent	16:23 · 5 October
		Владимиров Владимир Влад	My persons	Mark as viewed	Ū ₪	My Agent	16:22 · 5 October
		Владимиров Владимир Влад	My persons	Mark as viewed	Ū ₪	My Agent	16:21 · 5 October
		Владимиров Владимир Влад	My persons	Mark as viewed	Ū M	My Agent	16:20 · 5 October
© All Rights Reserved 3DIVi Inc.							

Click the table view button and notifications will be displayed as a table:

Click the tile view button and notifications will be displayed as tiles:



Displayed notification data:

- Images of body and face taken from the activity and profile avatar. The images of body and face from the activity are shown if the images of sufficient quality are taken. The possible reasons for image missing: OMNI Agent works in the anonymous mode or the person's face or body did not get into the frame.
- Watchlist name

- Agent name
- Description (only for tile view). Allows to add or edit a profile description.
- Icons of endpoints where the notification was sent to (only for table view).
- Button to mark notifications as read
- Creation date

#### **Automatic Update**

When multiple OMNI Agents work simultaneously, new objects can be created by the system too often, so they can hinder interactions with previously created objects. In this case you can disable automatic data update.

To disable automatic update, click the toggle button in the header of Notifications page.

	Notifications						( @ frontend@mail.
🛆 Home	Mark all as vie	wed					Automatic updates 😑 🖽 👘
🛱 Notifications 📶	IMAGES	PROFILE NAME	WATCHING LISTS	VIEWED	NOTIFICATION METHOD	OMNI AGENT	DATE
ର୍ Profiles ୍ୟ Activities		Владимиров Владимир Влад	My persons	Mark as viewed	Ū 🛛	My Agent	16:26 · 5 October
() Settings		Владимиров Владимир Влад	My persons	Mark as viewed	Ū M	My Agent	16:26 · 5 October
		Владимиров Владимир Влад	My persons	Mark as viewed	Ū M	My Agent	16:25 · 5 October
		Владимиров Владимир Влад	My persons	Mark as viewed	Ū 🛛	My Agent	16:23 · 5 October
		Владимиров Владимир Влад	My persons	Mark as viewed	Ū 🛛	My Agent	16:23 · 5 October
	1	Владимиров Владимир Влад	My persons	Mark as viewed	Ū 🛛	My Agent	16:22 · 5 October
		Владимиров Владимир Влад	My persons	Mark as viewed	Ū 🛛	My Agent	16:21 · 5 October
		Владимиров Владимир Влад	My persons	Mark as viewed	Ū ₪	My Agent	16:20 · 5 October
© All Rights Reserved 3DiVi Inc.							

When new notifications are received with automatic update disabled, a button with a counter of notifications, created since automatic update was stopped, will appear under the heading of the Notifications table.

	Notifications						( Q frontend@ma	nail.com
🛆 Home	Mark all as vie	wed				a	Automatic updates 😑 🔀	Ŷ
D Notifications	IMAGES	PROFILE NAME	WATCHING LISTS	VIEWED	NOTIFICATION METHOD	OMNI AGENT	DATE	()
Q2 Profiles				You have 5 new notifications. Click t	o update			Ŭ
옷 Activities ⓒ Settings		Владимиров Владимир Влад	My persons	Mark as viewed	Ū ₪	My Agent	16:26 · 5 October	
		Владимиров Владимир Влад	My persons	Mark as viewed	Ū ₪	My Agent	16:26 · 5 October	
		Владимиров Владимир Влад	My persons	Mark as viewed	Ū ₪	My Agent	16:25 · 5 October	
		Владимиров Владимир Влад	My persons	Mark as viewed	Ū ₪	My Agent	16:23 · 5 October	L
		Владимиров Владимир Влад	My persons	Mark as viewed	$\bigcirc$ $\square$	My Agent	16:23 · 5 October	
		Владимиров Владимир Влад	My persons	Mark as viewed	$\bigcirc$ $\bowtie$	My Agent	16:22 · 5 October	
		Владимиров Владимир Влад	My persons	Mark as viewed		My Agent	16:21 · 5 October	
© All Rights Reserved 3DiVi Inc.		Владимиров Владимир Влад	My persons	Mark as viewed	0 M	My Agent	16:20 · 5 October	

Click this icon and the system will upload all new data.

	Notifications						( @ frontend@mail.com
🛆 Home	Mark all as vie	wed					Automatic updates 😑 🖼 📋 🤉
Notifications     13	IMAGES	PROFILE NAME	WATCHING LISTS	VIEWED	NOTIFICATION METHOD	OMNI AGENT	DATE
୍ରୁ Profiles ୍ରୁ Activities		Владимиров Владимир Влад	My persons	Mark as viewed	Ū ₪	My Agent	16:40 · 5 October
( ⁽⁾ ) Settings		Владимиров Владимир Влад	My persons	Mark as viewed	Ū ₪	My Agent	16:40 · 5 October
		Владимиров Владимир Влад	My persons	Mark as viewed	Ū ₪	My Agent	16:26 · 5 October
	3	Владимиров Владимир Влад	My persons	Mark as viewed	Ū M	My Agent	16:26 · 5 October
		Владимиров Владимир Влад	My persons	Mark as viewed	Ū M	My Agent	16:25 · 5 October
		Владимиров Владимир Влад	My persons	Mark as viewed	Ū M	My Agent	16:23 · 5 October
		Владимиров Владимир Влад	My persons	Mark as viewed	Ū ₪	My Agent	16:23 · 5 October
	<b>B</b>	Владимиров Владимир Влад	My persons	Mark as viewed	Ū ₪	My Agent	16:22 · 5 October
© All Rights Reserved 3DiVi Inc.							

Automatic update can be enabled by clicking a toggle button or just by updating the page.

### **Filtering and Sorting**

The system contains a list of filters and sorting options for notification searching. Notifications are filtered by the following parameters:

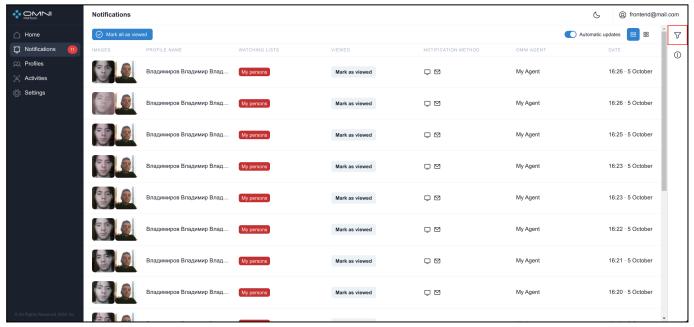
- Notification activity
- Endpoints
- Notification status
- Notification ID
- Trigger ID

- Endpoint ID
- Creation date
- Modification date

Notifications are sorted by the following parameters:

- Creation date
- Modification date

To configure filters, click the Filtering icon at the top right side of the web interface under the Account button.



Fill in the appropriate fields in the opened tab. IDs can be copied from object cards.

	Notifications							6 Ø	) frontend@mail.com
🛆 Home	Mark all as view	wed				Automa	tic updates 😑 😁	Filters	×
🛱 Notifications 📶	IMAGES	PROFILE NAME	WATCHING LISTS	VIEWED	NOTIFICATION METHOD	OMNI AGENT	DATE	Sorting	
있 Profiles 옷 Activities		Владимиров Владимир Вла	My persons	Mark as viewed	Ū M	My Agent	16:26 · 5 October	Alert Activity Alert Activity Any	~
Settings		Владимиров Владимир Вла	My persons	Mark as viewed		My Agent	16:26 · 5 October	Active Inactive	
		Владимиров Владимир Вла	My persons	Mark as viewed		My Agent	16:25 · 5 October	Attached endpoints <ul> <li>Any</li> <li>With endpoints</li> </ul>	
		Владимиров Владимир Вла	My persons	Mark as viewed	Ū M	My Agent	16:23 · 5 October	<ul> <li>Without endpoir</li> <li>Alert status</li> <li>Any</li> </ul>	nts
		Владимиров Владимир Вла	My persons	Mark as viewed	Ū ₪	My Agent	16:23 · 5 October	Viewed Not viewed Notification ID	
		Владимиров Владимир Вла	My persons	Mark as viewed		My Agent	16:22 · 5 October	Profile ID	
		Владимиров Владимир Вла	My persons	Mark as viewed		My Agent	16:21 · 5 October	Trigger ID	
		Владимиров Владимир Вла	My persons	Mark as viewed	Ū ₪	My Agent	16:20 · 5 October	Endpoint ID	
© All Rights Reserved 3DiVi Inc.								Date of receiving	

# 10. Agents

Agent is an object used to display OMNI Agent data: current status, name, creation date and last update date.

### **Create Agent**

Agent object is created automatically after installation and login to OMNI Agent.

	Settings	OMNI Agents	(S (@ example@mail.com
🛆 Home	Watchlists	STATUS NAME	√ Filters ×
Notifications	OMNI Agents	Active My Agent	Sorting
Q Profiles	Triggers	Viewed 1 from 1	- · ·
Activities	Endpoints		Status
			O All
cgs settings			<ul> <li>Active</li> </ul>
			Stopped
			<ul> <li>Not activated</li> </ul>
			Title
			i Information v

#### **View Agents**

To view existing agents, do the following:

1. Open Agents section via Agents quick view panel on the home page.

Nore   Notifications   Noti		Home					C	@ example@mail.com
3. Make sure that the data on OMNI Agents, activities and profiles has been updated.       Use this key to access the API         Also the archive contains a user manual that describes what an OMNI Agent is and what it is used for.       CA324438-fd2c-4084-8678-2dd8fdaa7969       Copy         Image API       An interactive console for Platform API testing       Image API	<ul> <li>△ Home</li> <li>◯ Notifications</li> <li>◯ Profiles</li> <li>◯ Activities</li> </ul>	Home	Quick Start 1. Install OMNI Agent using the installer	0 16:10 · Wednesd from the archive.	() hay, 5 October 2 Resources		Ċ,	example@mail.com     e
© All Rights Reserved 3D/V Inc.			<ol> <li>Make sure that the data on OMNI Age updated.</li> <li>Also the archive contains a user manual</li> </ol>	ents, activities and profiles has been	Use this key to access the API c4324438-fd2c-4084-8678-2dd8fd { } Platform API An interactive console for Platform API tes     Image API	sting	Y	

Or through Settings section.

	Settings	OMNI Agents	S	@ example@mail.com
🛆 Home	Watchlists	STATUS NAME	√ Filters	×
Notifications	OMNI Agents	Active My Agent	Sorting	
QQ Profiles	Triggers	Viewed 1 from 1		~
Activities	Endpoints		Status	
Settings     Settings			<ul> <li>All</li> <li>Active</li> </ul>	
			<ul> <li>Active</li> <li>Stopped</li> </ul>	4
			O Not acti	
			Title	
			i Inform	nation ~
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2. The opened page displays a table with created agents. To view detailed information on the agent, click on a row in the table to open the agent card. The card displays the name, creation date, last modification date, and a button with a shortened ID. To see the full ID,

just hover over this button. If you click the button, the watchlist ID will be copied to the clipboard.

	Settings	OMNI Agents	# 08843f	🔟 Delete 🗙
🛆 Home	Watchlists	STATUS NAME	Name Click to edit	(i) Metadata
Notifications	OMNI Agents	Active My Agent		Creation date 05 October 2022
오 Profiles	Triggers			Last modify date 05 October 2022
Activities	Endpoints			05 000001 2022
(2) Settings				
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Agent status (active/stopped) can be viewed for each created agent at the Agents section. If some agents are stopped and data from cameras is not collected, you'll see a special *Warning* panel at the home page of the web interface.

## **Edit Agents**

To edit an agent, do the following:

1. Click on a table row to open an agent card.

	Settings	OMNI Agents	(# 08843f	🔟 Delete 🛛 🗙
🛆 Home	Watchlists	STATUS NAME	Name Click to edit	(i) Metadata
Notifications	OMNI Agents	Active My Agent		Creation date 05 October 2022
있 Profiles	Triggers			Last modify date 05 October 2022
[A] Activities	Endpoints			05 October 2022
Settings     Settings				
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2. To change the agent name, click on the appropriate field. After click *Save* button.

	Settings	OMNI Agents	(# 08843f)	🔟 Delete 🗙
🛆 Home	Watchlists	STATUS NAME	Name Main room	(i) Metadata
Notifications	OMNI Agents	Active My Agent	Save     X Cancel	Creation date 05 October 2022
୍ୟ Profiles	Triggers			Last modify date
Activities	Endpoints			05 October 2022
O Settings				
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#### 3. As a result, agent data has changed.

	Settings	OMNI Agents		G	@ example@mail.com
🛆 Home	Watchlists	STATUS NAME		√ Filters	×
Notifications	OMNI Agents	Active Main room		Sorting	
있 Profiles	Triggers	View	ved 1 from 1		~
Activities	Endpoints			Status	
Settings     Settings					
				<ul> <li>Active</li> <li>Stopped</li> </ul>	
				<ul> <li>Not activ</li> </ul>	
				Title	
				i Inform	ation 🗸
© All Rights Reserved 3DiVi Inc.					

### **Delete Agents**

To delete an agent, do the following:

1. Open the agent card by clicking on the table row and click on the Delete button at the top right side of the web interface.

	Settings	OMNI Agents	# 08843f		🗓 Delete 🗙
<ul> <li>Home</li> <li>Notifications</li> </ul>	Watchlists	STATUS NAME Active Main room	Name	Main room	Metadata     Creation date
Notifications     Notifications	OMNI Agents				05 October 2022
Activities	Triggers Endpoints				Last modify date 05 October 2022
Activities	enupoints				
QS Settings					
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#### 2. Confirm the deletion.

G Met	🔟 Delete 🗙
Home Watchlists	tadata
Notifications     OMNI Agents     O5 Octo	n date ober 2022
X Profiles         Triggers         Are you sure you want to delete the OMNI Agent?         Last mod	dify date ober 2022
A: Activities         Endpoints         Delete         Cancel	5001 2022
© Settings	
A step face the set	

3. As a result, the agent is deleted from the database.

	Settings	OMNI Agents (5	@ example@mail	.com
🛆 Home	Watchlists	STATUS NAME		7
Notifications	OMNI Agents			()
있 Profiles	Triggers			U
Activities	Endpoints	OMNI Agents are missing		
Settings				
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### **Filtering and Sorting**

The system contains a list of filters and sorting options for Agent searching. Agents are filtered by the following parameters:

- Status
- Name

Agents are sorted by the following parameters:

- Creation date
- Modification date
- Name

To configure filters, click the Filtering icon at the top right side of the web interface under the Account button.

	Settings	OMNI Agents (5	@ example@mail.com
🛆 Home	Watchlists	STATUS NAME	7
Diffications	OMNI Agents	Active Main room	0
QQ Profiles	Triggers		Viewed 1 from 1
옷 Activities	Endpoints		
© All Rights Reserved 3DiVi Inc.			

Fill in the appropriate fields in the opened tab. IDs can be copied from object cards.

	Settings	OMNI Agents	& @	example@mail.com
🛆 Home	Watchlists	STATUS NAME	<b>▽</b> Filters	×
Notifications	OMNI Agents	Active Main room	Sorting	
있 Profiles	Triggers	Viewed 1 from 1	_	~
[A] Activities	Endpoints		Status	
Settings     Settings				
			<ul> <li>Active</li> </ul>	
			<ul> <li>Stopped</li> <li>Not activated</li> </ul>	
			Title	
			i Information	~
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