

Gate ~ FMCU ~ management dashboard/en



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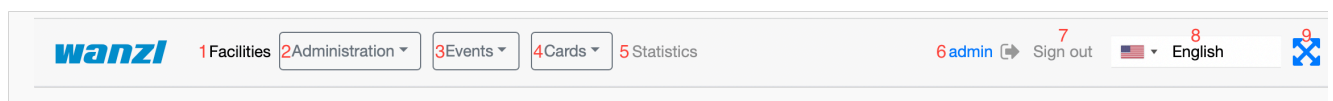
General

The Wanzl Access Manager offers a central dashbaord for access controls in a homogeneous interface, displays the corresponding states and supports the user in the administration of these components. The Wanzl Access Manager is a leading platform for monitoring and managing access controls of security areas.

Sign Up

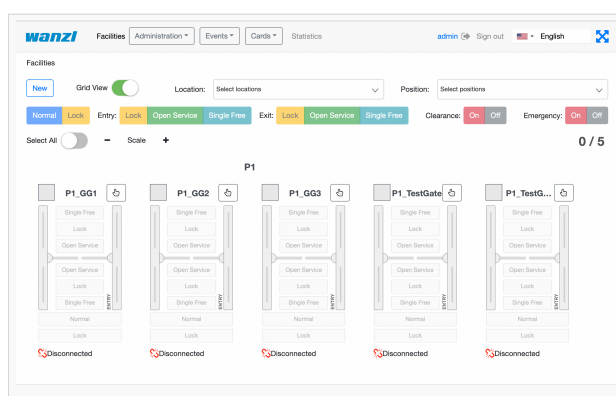
Please enter the login information provided by support here to log in to the central dashboard.

Headline



The screenshot shows the top navigation bar of the Wanzl Access Manager. On the left is the 'wanzl' logo. To its right are five menu items: '1 Facilities', '2 Administration' (with a dropdown arrow), '3 Events' (with a dropdown arrow), '4 Cards' (with a dropdown arrow), and '5 Statistics'. On the right side of the header, there is a user profile section showing '6 admin' with a dropdown arrow, a '7 Sign out' link, a language selector showing '8 English' with a dropdown arrow, and a blue 'X' icon labeled '9'.

Number	Function
1	Button Management Dashboard
2	Administration
3	Events Button
4	Cards Button
5	Statistics Button
6	Logged in User
7	Log out Button
8	Languages menu
9	Adjust the display to entire width of the screen



Menu items

Gates

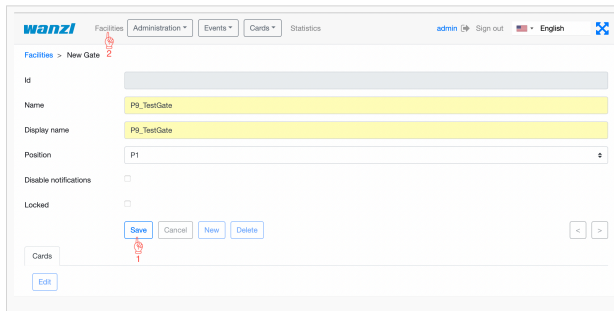
<https://<dns-name or ip-address>/gates>

In this view, all access controls are shown in an intuitive interface. There are grouping options in two categories. First of all, you can group by **Location**. You can then combine different **Positions** within the location. Individual gates can be added using the "**New**" menu item.

Bildschirmfoto 2022-02-17 um 12.52.43.png

Set up a new Gate

In this view you create a **New** gate. The fields **Names**, **Displayed Name** and **Position** of the Gate must be verified with values. Then click on Facilities.



You can now see in the view that you have created a **NEW** gate, in this case the fourth gate in this view.

Datei:FMCU NewGatemain.png

In the next step you connect the gate to the server.

https://<IP-Adresse des Dashboards>

To do this, check on the **General** tab that the correct gate name has been entered.

Datei:FMCU 5.png

Then check the following points on the **Server** tab.

Server#0 (server)- must be set to remote.

Activated slide-switch is activated.

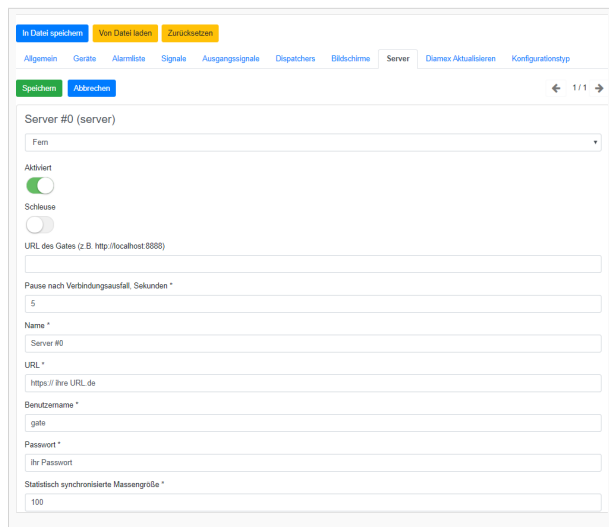
Your server should be entered under Name*.

Your URL should be entered under URL*.

Gate should be entered under Username*.

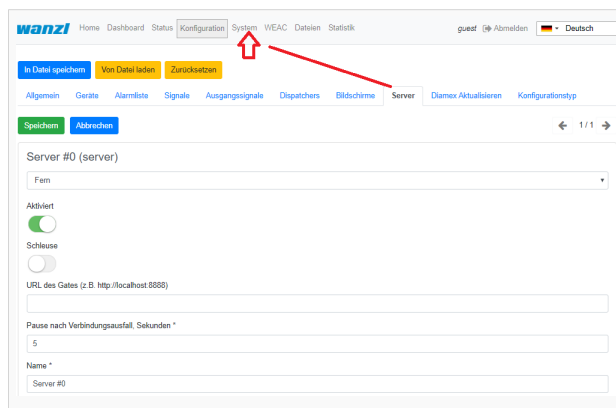
Your password should be entered under Password*.

Save at the end.



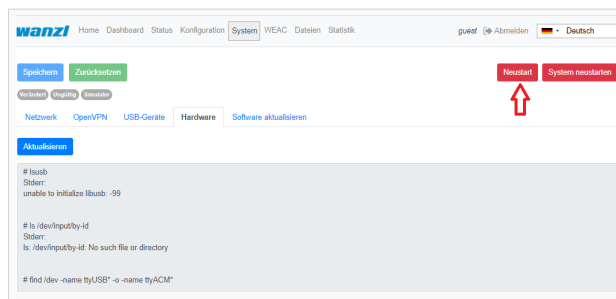
The screenshot shows the configuration page for 'Server #0 (server)'. At the top, there are buttons for 'In Datei speichern', 'Von Datei laden', and 'Zurücksetzen'. Below these are tabs for 'Allgemein', 'Geräte', 'Alarmliste', 'Signale', 'Ausgangssignale', 'Dispatchers', 'Bildschirme', 'Server', 'Diagnose Aktualisieren', and 'Konfigurationstyp'. The 'Server' tab is active. In the top right of the form area, there are buttons for 'Speichern' (highlighted in green) and 'Abbrechen'. The form contains fields for 'Aktiviert' (checked), 'Schleuse', 'URL des Gates', 'Pause nach Verbindungsausfall', 'Name', 'Server #0', 'URL', 'Benutzername', 'Passwort', and 'Statistisch synchronisierte Messengröße'.

In the next step, please click on System in the top bar.



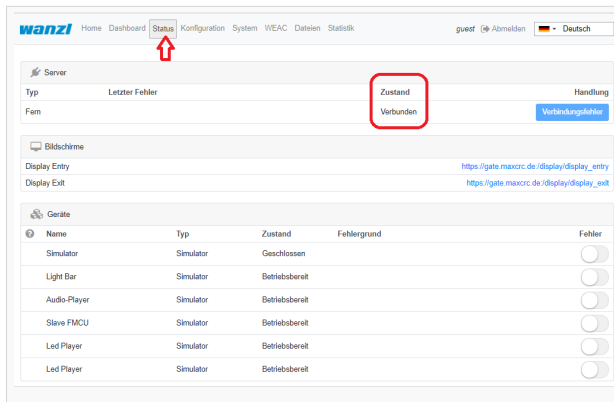
This screenshot is identical to the previous one, but with a red arrow pointing to the 'System' tab in the top navigation bar. The 'System' tab is currently selected and highlighted.

You will now see the following display, here please press restart once. Now your new gate should be connected.



The screenshot shows the 'System' configuration page. At the top, there are buttons for 'Speichern' and 'Zurücksetzen'. Below these are tabs for 'Allgemein', 'Geräte', 'Alarmliste', 'Signale', 'Ausgangssignale', 'Dispatchers', 'Bildschirme', 'Server', 'Diagnose Aktualisieren', and 'Konfigurationstyp'. The 'System' tab is active. In the top right of the form area, there are buttons for 'Neustart' and 'System neustarten', both highlighted with a red arrow. Below the navigation bar, there are tabs for 'Netzwerk', 'OpenVPN', 'USB-Geräte', 'Hardware', and 'Software aktualisieren'. The 'Software aktualisieren' tab is active. The main content area shows a terminal log with the following text: '# Inusb', 'Siderr:', 'unable to initialize libusb- 99', '# ls /dev/input/by-id', 'Siderr:', 'ls: /dev/input/by-id: No such file or directory', and '# find /dev -name ttyUSB* -o -name ttyACM*'.

Finally, you can check the connection in the **Status** tab. **CONNECTED** must now appear under State.

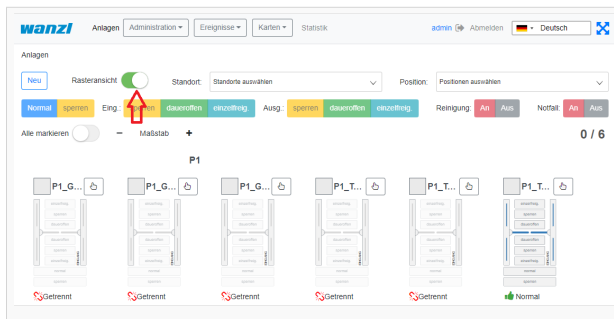


Edit existing Gate

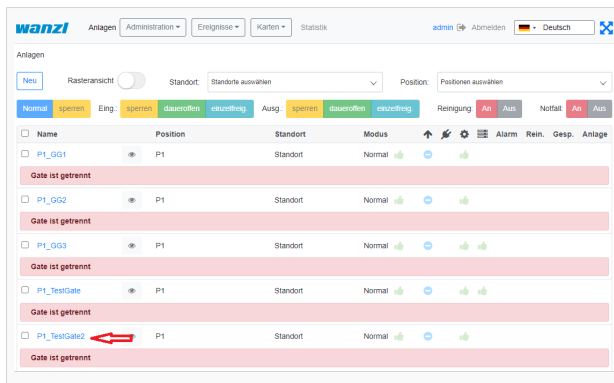
<https://<dns-name or ip-address>/gates>

You are in the same view as where you would create a new gate.

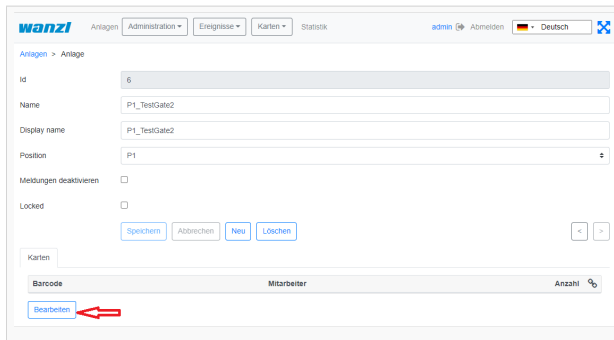
Please move the slide switch "Grid view" to the left.



In the view click on the name of the gate which you want to edit (in the example P1_TestGate2).



In this view, please press the "Edit" function.



You can now edit the gate in this view.

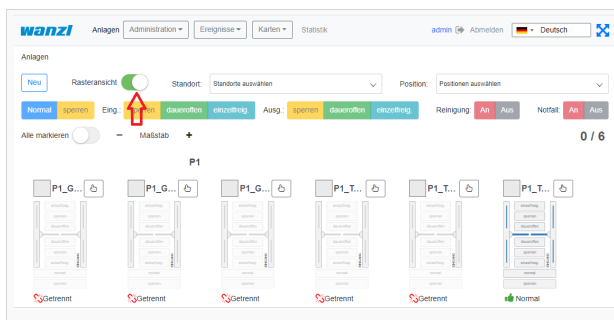


Remove Gate

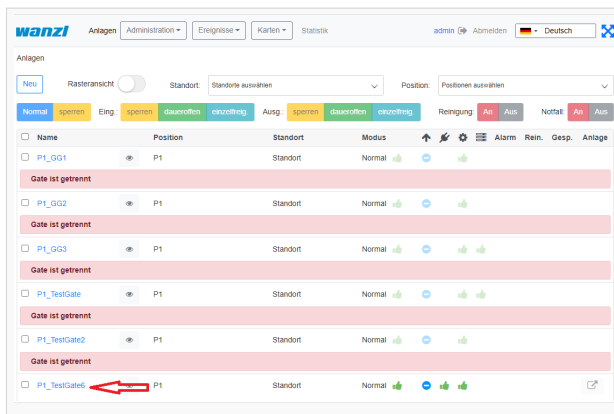
<https://<dns-name or ip-address>/gates>

You are in the same view as where you would create a new gate.

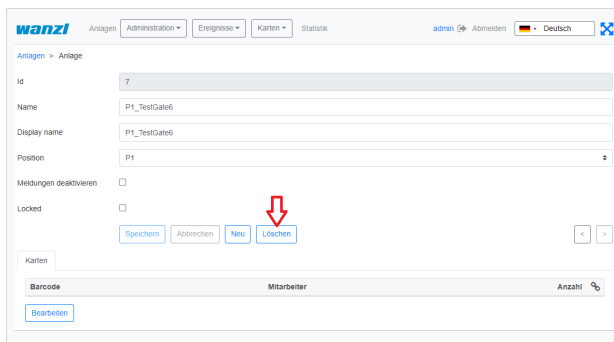
Please move the slide switch "Grid view" to the left.



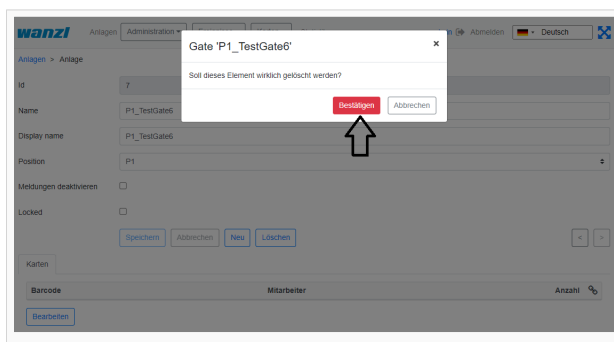
In the view click on the name of the gate which you want to delete (in the example P1_TestGate6).



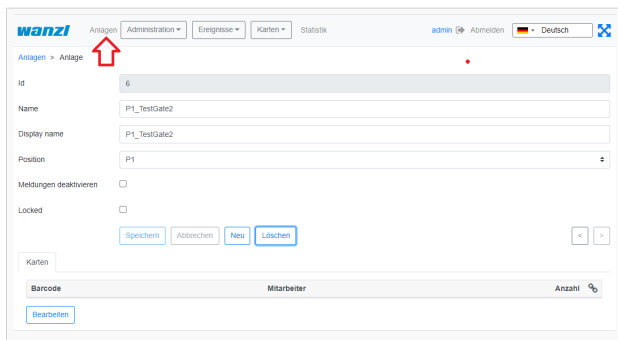
In this view, please press the "Delete" function.



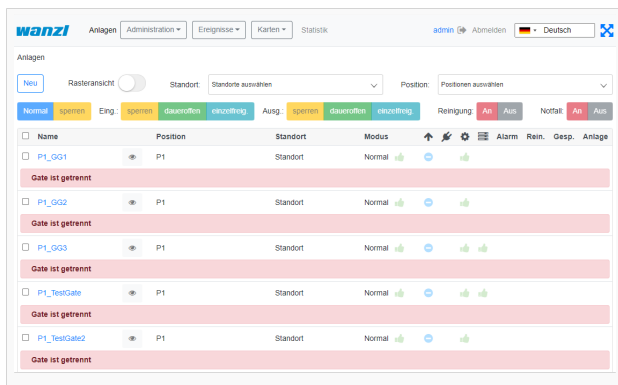
To be on the safe side, you will now be asked again whether you really want to delete the element? Please confirm this.



After deleting, you will automatically be shown the next gate (here in the example P1_TestGate2). Please click on attachments here.



You will then see in the grid view that Gate P1_TestGate6 is missing and has been successfully deleted.

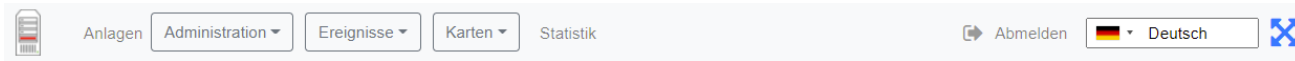


Administration

User

<https://<dns-name or ip-address>/users>

Auf dieser Seite sehen Sie eine Übersicht aller Benutzer



Benutzer

1 Neu

Standort: Standorte auswählen **2**

Position: Positionen auswählen **3**

Benutzername	Vorname	Nachname	Standorte & Positionen	Gruppen	Super.	Gesp.	Löschen
--------------	---------	----------	------------------------	---------	--------	-------	---------

Nummer	Funktion
1	Neuen Benutzer anlegen
2	Benutzer nach Standort filtern
3	Benutzer nach Postition filtern

Set up new User

Klicken Sie unter [Benutzer](#) auf den Button **Neu**

`https://<dns-name or ip-address>/new-user`

[Benutzer](#) > Neuer Benutzer

Id	<input type="text"/>
Benutzername	<input type="text"/>
Passwort	<input type="password"/>
Bestätige das Passwort	<input type="password"/>
Email	<input type="text"/>
Vorname	<input type="text"/>
Nachname	<input type="text"/>
Info	<input type="text"/>
Superuser	<input type="checkbox"/>
Locked	<input type="checkbox"/>
Meldungen deaktivieren	<input type="checkbox"/>

[Ereignisbenachrichtigungen](#)
[Standorte & Positionen](#)
[Gruppen](#)
[Berechtigungen](#)

Name	Info	Kategorie	Ausgewählt
------	------	-----------	------------

Feldname	Beschreibung
Id	Automatisch generierte eindeutige Nummer des Benutzers
Benutzername*	Benutzername des Benutzers für die Anmeldung
Passwort*	Passwort des Benutzers für die Anmeldung
Email	Email Adresse des Benutzers zum Versand von Log Nachrichten
Vorname	Vorname des Benutzers
Nachname	Nachname des Benutzers
Info	Beschreibung des Benutzers
Superuser	Die höchsten Rechte werden dem Benutzer vergeben
Locked	Die Anmeldung des Benutzers ist gesperrt

Meldungen deaktivieren	Der Benutzer erhält keine Benachrichtigungen im FMCU Management Dashboard
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* Unbedingt erforderliche Felder Durch den Button **Speichern** wird der neue Benutzer angelegt.

Edit existing User

Klicken Sie unter [Benutzer](#) auf den zu bearbeitenden Benutzer

Event Notifications

Unter diesem Reiter können die Benachrichtigungen ausgewählt werden welcher der Benutzer erhalten soll.
Hinweis: Ist die Checkbox **Meldungen deaktivieren** gesetzt werden unabhängig von diesen Einstellungen keine Benachrichtigungen angezeigt.

Locations & Positions Tab

Man kann unterschiedliche Standorte in Länder und Städte festlegen. Über das Berechtigungsmodell lassen sich separate Zugriffsrechte für jeden Standort definieren.

Groups Tab

Unter diesem Reiter können Sie die Gruppenmitgliedschaften des Benutzers anpassen.


Permissions Tab




Unter diesem Reiter werden die Berechtigungen des Benutzers angezeigt
Durch den Button **Speichern** werden alle Änderungen angewendet.

Groups

`https://<dns-name or ip-address>/groups`

Auf dieser Seite sehen Sie eine Übersicht aller Gruppen


 Anlagen Administration ▾ Ereignisse ▾ Karten ▾ Statistik

 admin  Abmelden  Deutsch 

Gruppen


Neu




Name	Info	Löschen
manager		
user		
gate		
alarm_notifications		

Set up new Group

`https://<dns-name or ip-address>/new-group`

Klicken Sie unter [Gruppen](#) auf den Button **Neu**


 Anlagen Administration ▾ Ereignisse ▾ Karten ▾ Statistik

 admin  Abmelden  Deutsch 

[Gruppen](#) > Neu Gruppe

Id
 Name
 Info

Benutzer [Berechtigungen](#)

Benutzername	Email	Vorname	Nachname	Info
<input type="button" value="Bearbeiten"/>				

Feldname	Beschreibung
Id	Automatisch generierte eindeutige Nummer der Gruppe
Name	Name der Gruppe
Info	Beschreibung der Gruppe

* Unbedingt erforderliche Felder

Durch den Button **Speichern** wird die neue Gruppe angelegt.

Edit existing Group

Klicken Sie unter [Gruppen](#) auf die zu bearbeitende Gruppe

Users Tab

Unter diesem Reiter können Sie die Mitglieder der Gruppe anpassen.

Permissions Tab

Unter diesem Reiter werden die Berechtigungen angezeigt welche den Mitgliedern der Gruppe vererbt werden.

Durch den Button **Speichern** werden alle Änderungen angewendet.

Positions

```
https://<dns-name or ip-address>/cities
```

On this page you can see an overview of all positions

Set up new Position

```
https://<dns-name or ip-address>/new-city
```

Under [Positions](#) click on the button **New** Enter the name of the position and assign the position to a location using the dropdown field. Click on the **Save** button to create the position

Edit existing Position

Under [Positions](#) click to edit the position

Here you can edit the position name and location

Locations

```
https://<dns-name or ip-address>/countries
```

Auf dieser Seite sehen Sie eine Übersicht aller Standorte

Set up new Location

```
https://<dns-name or ip-address>/new-country
```

Klicken Sie unter [Standorte](#) auf den Button **Neu**

Feldname	Beschreibung
Id	Automatisch generierte eindeutige Nummer des Standorts
Name*	Name des Standorts
Code*	Ländercode des Standorts
Info	Beschreibung des Standorts

* Unbedingt erforderliche Felder

Klicken Sie auf den Button **Speichern** um die Position anzulegen

Edit existing Location

Under [Location](#) Under Location, click the location you want to edit

Hier können Sie die den Namen, den Code sowie die Info des Standorts bearbeiten

Locations & Positions

```
https://<dns-name or ip-address>/locations
```

Here you can see an overview of all positions and their assigned locations

Configuration




```
https://<dns-name or ip-address>/configurations
```

Events

Events

```
https://<dns-name or ip-address>/events
```

In this view, the events of all access controls are shown in an intuitive list view. There are filtering options and a name search for the events.

 Anlagen Administration ▾ Ereignisse ▾ Karten ▾ Statistik admin ↗ Abmelden  Deutsch 

Ereignisse

1 Standort: Standorte auswählen ▾ 2 Position: Positionen auswählen ▾

3 Anlage: Anlage auswählen ▾ 4 Suche: Search...

Benutzerdefiniert Heute Gestern

5 01.02.2021 - 28.02.2021 [Ändern](#) Stop 39947 / 39947

Datum	Name	Anlage	Zu	Ka	Info
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The following filters can be set:

1. Location
2. Position
3. Factory
4. Search by Event name
5. Time Period

Event Definitions

<https://<dns-name or ip-address>/event-definitions>

In this view, all events that the FMCU contains are listed and their event definition groups, supported states and categories are assigned.

 Anlagen Administration ▾ Ereignisse ▾ Karten ▾ Statistik admin ↗ Abmelden  Deutsch 



Ereignisdefinitionen



Name	Ereignisdefinitionsgruppen	Unterstützte Zustände	Kategorie
------	----------------------------	-----------------------	-----------

Event definition Groups

<https://<dns-name or ip-address>/event-definition-groups>


All event definition groups are listed under this tab.


 Anlagen
 Administration ▾
Ereignisse ▾
Karten ▾
Statistik
admin  Abmelden

 Deutsch
 



Ereignisdefinitionsgruppen



[Neu](#)

Name	Ereignisse	Info	Löschen
Alarm events	ServerGateDevicesFailed ServerGateAllDevicesOperational GateUnauthorizedAccess GateStateFireAlarm GateDoorIsBeingBroken		

Create a new Event definition Group

Click [Event definition groups](#) on the Button **New**


 Anlagen
 Administration ▾
Ereignisse ▾
Karten ▾
Statistik
admin  Abmelden

 Deutsch
 

[Ereignisdefinitionsgruppen](#) > New Event Definition Group

Id
 Name
 Info

[Speichern](#)
[Abbrechen](#)
[Neu](#)
[Löschen](#)

Ereignisdefinitionen

Name	Info	Kategorie	Ausgewählt
Fieldname	Description		
ID	Automatically generated unique group number		
Name	Name of the group		
Info	Group description		

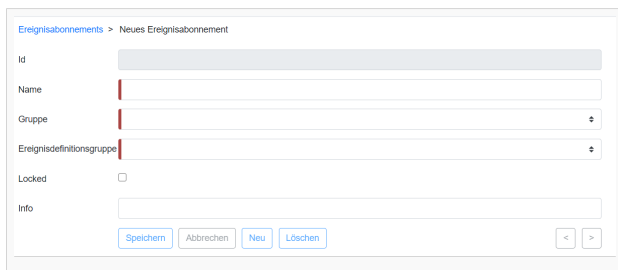
* Absolutely required fields

Under the **Event definition** tab select the event definitions that are to be assigned to the group.

Event Subscriptions

<https://<dns-name or ip-address>/event-subscriptions>

There is the possibility to link groups of alarm messages with groups of users. As a result, only group members are notified of alarm messages that are also grouped,



Fieldname	Description
ID	internal value
Group	Summary of users
Ereignisdefinitionsgruppe	Event definition group
Locked	Notifications deactivated/activated
Info	Description field

Notifications

<https://<dns-name or ip-address>/notifications>

Sent notifications are displayed in this overview. You can adjust the view accordingly using a date filter.



Cards

Cards

<https://<dns-name or ip-address>/cards>

This view shows an overview of the RFID cards in the system with the gates enabled for access.

Karten

Land: Stadt:

Gate:

Barcode	Mitarbeiter	Anzahl	Gate	
number1	number2	1	gale_de_fra	
			gale_ma_mar	
			gale_de_lan	
employee1	employee2	1	gale_de_fra	
			gale_ma_mar	
			gale_de_lan	
test1	test2	1	gale_de_fra	
			gale_ma_mar	
			gale_de_lan	

Edit Cards

<https://<dns-name or ip-address>/cards-edit>

In this view, cards can be added / removed and authorizations for individual gates can be defined.

Karten bearbeiten

Gesamt: 3 Hinzugefügt: 1 Verändert: 0 Gelöscht: 0

Barcode	Mitarbeiter	Mitarbeiter ID	Anzahl	
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text" value="1"/>	<input type="checkbox"/>
Das Feld ist erforderlich				
+				
number1	number2	number3	1	<input type="checkbox"/>
gale_de_fra x gale_ma_mar x gale_de_lan x +				
employee1	employee2	employee3	1	<input type="checkbox"/>
gale_de_fra x gale_ma_mar x gale_de_lan x +				

Field	Description
Barcode	Card content that is captured by the reader
Employee	Description field
Employee ID	Description field
Quantity	Number of accesses for this card

Statistics

In this view, all activities for the assigned access controls are shown. You can adjust the view with date filters. It is possible to group the screen output, e.g. only to evaluate the number per day or month. Finally, the data can be exported in Excel format or CSV-format.

Statistik

Land: Stadt:

Gate:

01.10.2020 - 31.03.2021

Gruppierung:

Datum	Gate	Stadt	Land	Eingang	Ausgang
15.10.2020 09:53:54	gate_de_Ita	Frankfurt	Germany		No ticket
15.10.2020 09:59:09	gate_de_Ita	Frankfurt	Germany	No ticket	
15.10.2020 10:14:19	gate_de_Ita	Frankfurt	Germany	Free	
17.11.2020 15:22:19	gate_de_Ita	Frankfurt	Germany	No ticket	