

April “All About Wialon” Webinar

12-12:30 pm ET

Control Access to Resources

Agenda

Introduction: Resource Definition

1. General and Special Rights to Resource
2. Most Common Access Rights Templates
3. The Concept of Shared Resources

Resource definition

Is a storage for

- Report
- Geofences
- Drivers
- Trailers
- Passengers
- Jobs
- Notifications

Rule 1: whenever you need to add new client you create 1 new account=resource with at least 1 new user and for this company

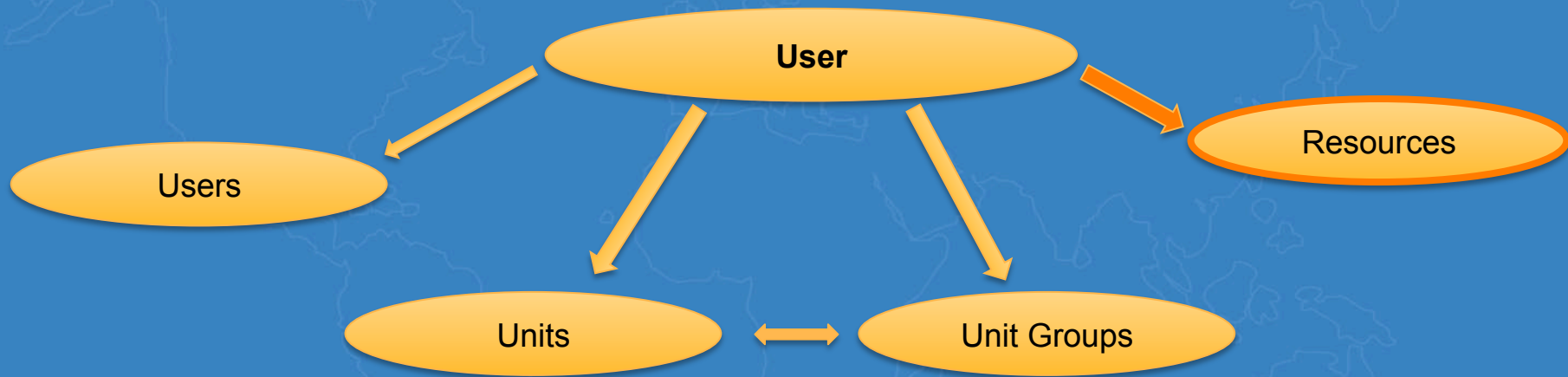
Rule 2: user (creator of resource) automatically has full rights to this resource unless you change his rights manually

that may belong to 1 individual company (account) or can be shared between multiple users from different companies (accounts)

Rule 3: any new resource has no content (Reports, Drivers, etc.) by default.

Note: you can copy the resource content (Reports, Drivers, etc...) from 1 resource to other(s) by using Import/Export to WLP tool

User Rights to Resource



winlon Hosting Monitoring Users Units

New Search

Access Rights Demo User

KP1 Demo

CMS Manager Management Interface

Accounts Users x + double click on user name

	Name	Creator	Account	Billing plan	Last visit	Login as	Delete
1	Access Rights Demo User	demousa	demousa	Gurtam Internal	2018-03-02 11:14:51 am		X
2	KP1 Demo	-	-	-	2018-03-09 05:35:49 pm		X

Create User

Notice Board

User Rights to Resource

User Properties - Wialon Dealer
x

General
Access
Advanced
Logs
Custom Fields
Manage Applications

Resources

Resources

- Carecharm
- CTIA IFTA
- CTIA New Client
- Democustomer
- demousa
- G-Bus
- Geofences
- Import/Export Resource
- KP1 Client Canada
- KP1 Client US
- KP1 Demo
- Logistics US
- MWC Conference
- OBD Canada
- OBD US
- phinixgrill
- Reports W
- Test Road Snap
- Whatever
- Wialon Dealer
- Wialon Star
- Gurtam 15
- Imprecise Track
- LBS issues
- Locator School Bus
- MPH California Distrib...
- MPH California Factory
- MPH California Peelers

Presets of access rights for resources

No access	<input checked="" type="checkbox"/> Full access	Read only
Admin Access	Demo access	

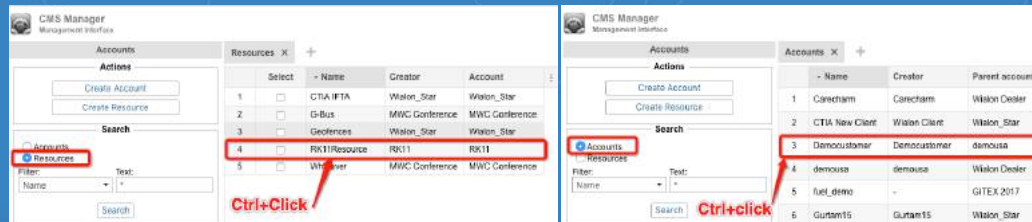
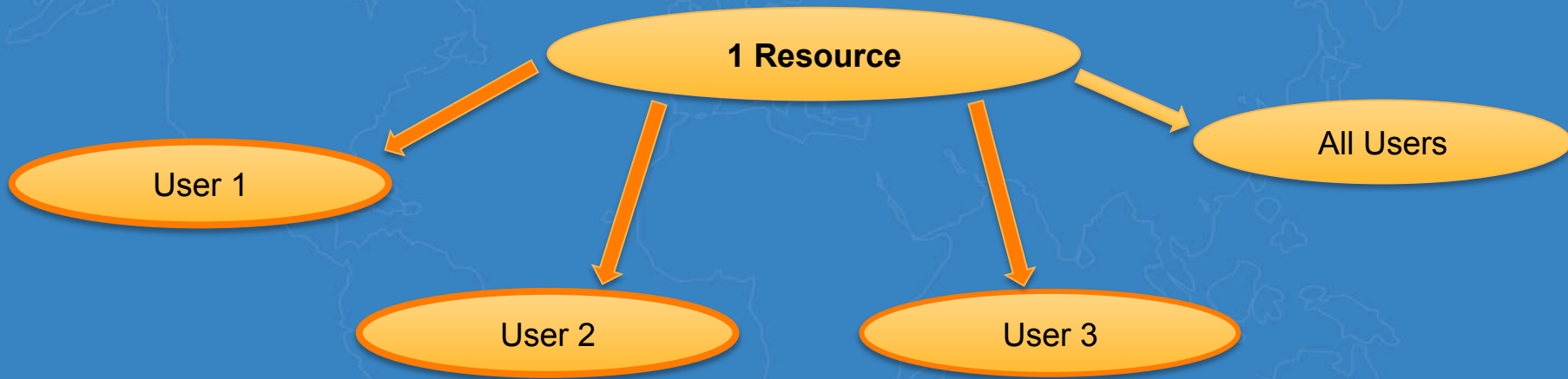
[Edit Presets](#)

Item ACL	
<input checked="" type="checkbox"/>	View item and its basic properties
<input checked="" type="checkbox"/>	View detailed item properties
<input checked="" type="checkbox"/>	Manage access to this item
<input checked="" type="checkbox"/>	Delete item
<input checked="" type="checkbox"/>	Rename item
<input checked="" type="checkbox"/>	View custom fields
<input checked="" type="checkbox"/>	Manage custom fields
<input checked="" type="checkbox"/>	View admin fields
<input checked="" type="checkbox"/>	Manage admin fields
<input checked="" type="checkbox"/>	Edit not mentioned properties
<input checked="" type="checkbox"/>	Change icon

Resource ACL	
<input checked="" type="checkbox"/>	View geofences
<input checked="" type="checkbox"/>	Create, edit, and delete geofences
<input checked="" type="checkbox"/>	View jobs
<input checked="" type="checkbox"/>	Create, edit, and delete jobs
<input checked="" type="checkbox"/>	View notifications
<input checked="" type="checkbox"/>	Create, edit, and delete notifications
<input checked="" type="checkbox"/>	View drivers
<input checked="" type="checkbox"/>	Create, edit, and delete drivers
<input checked="" type="checkbox"/>	View passengers
<input checked="" type="checkbox"/>	Create, edit, and delete passengers
<input checked="" type="checkbox"/>	View trailers

Cancel OK

Multiple Users Rights to 1 Resource

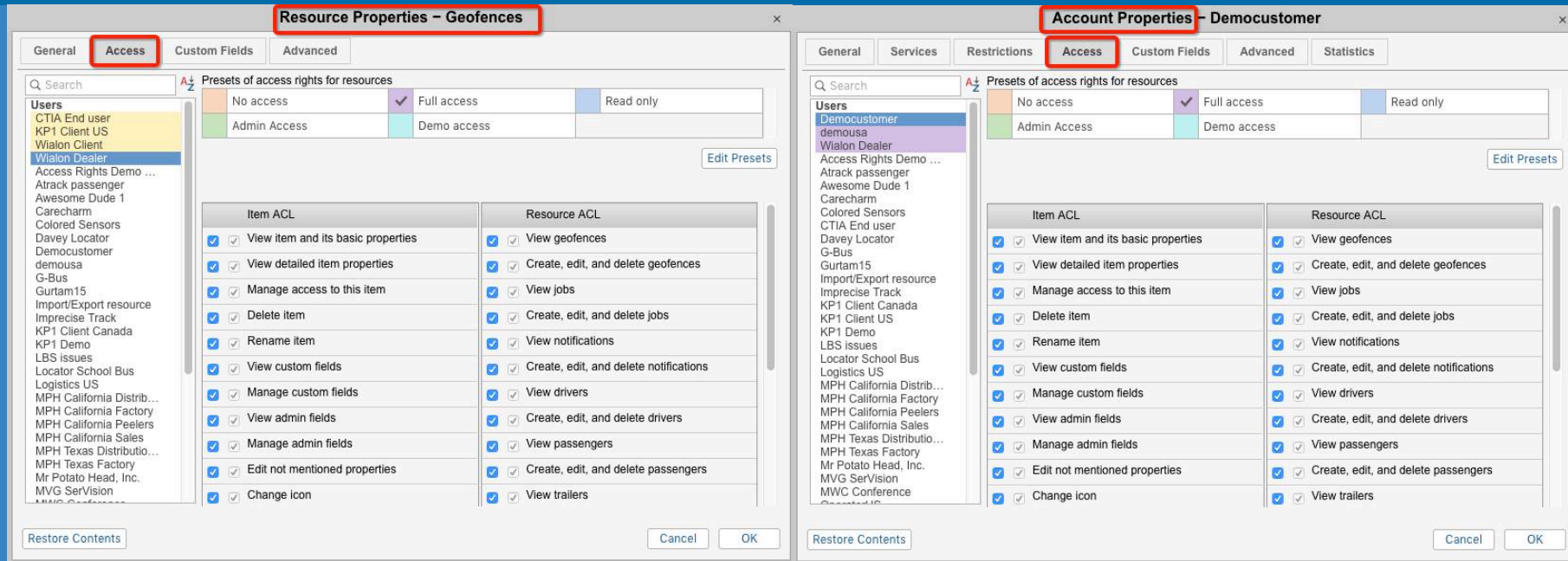


The image shows two screenshots of the CMS Manager Management Interface. The left screenshot displays the "Resources" table with a red box around the "Resources" tab and a red arrow pointing to the "Resources" table. The right screenshot displays the "Accounts" table with a red box around the "Accounts" tab and a red arrow pointing to the "Accounts" table. Both screenshots have a red box around the "Resources" and "Accounts" tabs respectively, and a red arrow pointing to the "Resources" and "Accounts" tables respectively. The text "Ctrl+Click" is written in red at the bottom of each screenshot.

Select	Name	Creator	Account
<input type="checkbox"/>	CTIA IFTA	Wilson_Star	Wilson_Star
<input type="checkbox"/>	G-Bus	MWC Conference	MWC Conference
<input type="checkbox"/>	Geofences	Wilson_Star	Wilson_Star
<input type="checkbox"/>	RK11Resource	RK11	RK11
<input type="checkbox"/>	Whisper	MWC Conference	MWC Conference

- Name	Creator	Parent account
1 Carecham	Carecham	Wilson Dealer
2 CTIA New Client	Wilson Client	Wilson_Star
3 Democustomer	Democustomer	demohsa
4 demohsa	demohsa	Wilson Dealer
5 fuel_demo	-	GITEX 2017
6 Gurtam15	Gurtam15	Wilson_Star

Multiple Users Rights to 1 Resource



Resource Properties - Geofences

General **Access** Custom Fields Advanced

Q Search Presets of access rights for resources

No access	<input checked="" type="checkbox"/> Full access	Read only
Admin Access	Demo access	

Edit Presets

Item ACL	Resource ACL
<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> View item and its basic properties	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> View geofences
<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> View detailed item properties	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> Create, edit, and delete geofences
<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> Manage access to this item	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> View jobs
<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> Delete item	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> Create, edit, and delete jobs
<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> Rename item	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> View notifications
<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> View custom fields	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> Create, edit, and delete notifications
<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> Manage custom fields	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> View drivers
<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> View admin fields	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> Create, edit, and delete drivers
<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> Manage admin fields	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> View passengers
<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> Edit not mentioned properties	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> Create, edit, and delete passengers
<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> Change icon	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> View trailers

Restore Contents Cancel OK

Account Properties - Democustomer

General Services Restrictions **Access** Custom Fields Advanced Statistics

Q Search Presets of access rights for resources

No access	<input checked="" type="checkbox"/> Full access	Read only
Admin Access	Demo access	

Edit Presets

Item ACL	Resource ACL
<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> View item and its basic properties	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> View geofences
<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> View detailed item properties	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> Create, edit, and delete geofences
<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> Manage access to this item	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> View jobs
<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> Delete item	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> Create, edit, and delete jobs
<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> Rename item	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> View notifications
<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> View custom fields	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> Create, edit, and delete notifications
<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> Manage custom fields	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> View drivers
<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> View admin fields	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> Create, edit, and delete drivers
<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> Manage admin fields	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> View passengers
<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> Edit not mentioned properties	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> Create, edit, and delete passengers
<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> Change icon	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> View trailers

Restore Contents Cancel OK

CMS only

1. Standard and Special Rights to Units/Unit Groups

Item ACL = Standard Rights	
<input type="checkbox"/>	<input type="checkbox"/> View item and its basic properties
<input type="checkbox"/>	<input type="checkbox"/> View detailed item properties
<input type="checkbox"/>	<input type="checkbox"/> Manage access to this item
<input type="checkbox"/>	<input type="checkbox"/> Delete item
<input type="checkbox"/>	<input type="checkbox"/> Edit item
<input type="checkbox"/>	<input type="checkbox"/> View custom fields
<input type="checkbox"/>	<input type="checkbox"/> Manage custom fields
<input type="checkbox"/>	<input type="checkbox"/> View admin fields
<input type="checkbox"/>	<input type="checkbox"/> Manage admin fields

**CMS
Access**

Resource ACL = Special Right	
<input type="checkbox"/>	<input type="checkbox"/> View geofences
<input type="checkbox"/>	<input type="checkbox"/> Create, edit, and delete geofences
<input type="checkbox"/>	<input type="checkbox"/> View jobs
<input type="checkbox"/>	<input type="checkbox"/> Create, edit, and delete jobs
<input type="checkbox"/>	<input type="checkbox"/> View notifications
<input type="checkbox"/>	<input type="checkbox"/> Create, edit, and delete notifications
<input type="checkbox"/>	<input type="checkbox"/> View drivers
<input type="checkbox"/>	<input type="checkbox"/> Create, edit, and delete drivers
<input type="checkbox"/>	<input type="checkbox"/> View passengers

**Monitoring
Access**

2. Most Common Access Rights Templates

User Properties – Rights to Resource END CUSTOMER

General Access Advanced Logs Custom Fields Manage Applications

All Presets of access rights for resources

<input checked="" type="checkbox"/> No access	Full access	Dispatcher (View only)
<input type="checkbox"/> No Reports Edit	Shared Resource	

Resources

- Rights to Resource END ...
- Notifications, Geofences, ...
- Rights to Resource TOP ...

Edit Presets

<input type="checkbox"/> <input checked="" type="checkbox"/> Delete item	<input type="checkbox"/> <input checked="" type="checkbox"/> Create, edit, and delete jobs
<input type="checkbox"/> <input checked="" type="checkbox"/> Rename item	<input type="checkbox"/> <input checked="" type="checkbox"/> View notifications
<input type="checkbox"/> <input checked="" type="checkbox"/> View custom fields	<input type="checkbox"/> <input checked="" type="checkbox"/> Create, edit, and delete notifications
<input type="checkbox"/> <input checked="" type="checkbox"/> Manage custom fields	<input type="checkbox"/> <input checked="" type="checkbox"/> View drivers
<input type="checkbox"/> <input checked="" type="checkbox"/> View admin fields	<input type="checkbox"/> <input checked="" type="checkbox"/> Create, edit, and delete drivers
<input type="checkbox"/> <input checked="" type="checkbox"/> Manage admin fields	<input type="checkbox"/> <input checked="" type="checkbox"/> View passengers
<input type="checkbox"/> <input checked="" type="checkbox"/> Edit not mentioned properties	<input type="checkbox"/> <input checked="" type="checkbox"/> Create, edit, and delete passengers
<input type="checkbox"/> <input checked="" type="checkbox"/> Change icon	<input type="checkbox"/> <input checked="" type="checkbox"/> View trailers
<input type="checkbox"/> <input checked="" type="checkbox"/> Query reports or messages	<input type="checkbox"/> <input checked="" type="checkbox"/> Create, edit, and delete trailers
<input type="checkbox"/> <input checked="" type="checkbox"/> Edit ACL propagated items	<input type="checkbox"/> <input checked="" type="checkbox"/> View report templates
<input type="checkbox"/> <input checked="" type="checkbox"/> Manage item log	<input type="checkbox"/> <input checked="" type="checkbox"/> Create, edit, and delete report templates
<input type="checkbox"/> <input checked="" type="checkbox"/> View and download files	<input type="checkbox"/> <input checked="" type="checkbox"/> Manage account

Cancel OK

2. Most Common Access Rights Templates

User Properties – Rights to Resource END CUSTOMER

General Access Advanced Logs Custom Fields Manage Applications

All Presets of access rights for resources

No access	<input checked="" type="checkbox"/> Full access	Dispatcher (View only)
No Reports Edit	Shared Resource	

Edit Presets

Resources

- Rights to Resource END ...
- Notifications, Geofences, ...
- Rights to Resource TOP ...

<input checked="" type="checkbox"/> Delete item	<input checked="" type="checkbox"/> Create, edit, and delete jobs
<input checked="" type="checkbox"/> Rename item	<input checked="" type="checkbox"/> View notifications
<input checked="" type="checkbox"/> View custom fields	<input checked="" type="checkbox"/> Create, edit, and delete notifications
<input checked="" type="checkbox"/> Manage custom fields	<input checked="" type="checkbox"/> View drivers
<input checked="" type="checkbox"/> View admin fields	<input checked="" type="checkbox"/> Create, edit, and delete drivers
<input checked="" type="checkbox"/> Manage admin fields	<input checked="" type="checkbox"/> View passengers
<input checked="" type="checkbox"/> Edit not mentioned properties	<input checked="" type="checkbox"/> Create, edit, and delete passengers
<input checked="" type="checkbox"/> Change icon	<input checked="" type="checkbox"/> View trailers
<input checked="" type="checkbox"/> Query reports or messages	<input checked="" type="checkbox"/> Create, edit, and delete trailers
<input checked="" type="checkbox"/> Edit ACL propagated items	<input checked="" type="checkbox"/> View report templates
<input checked="" type="checkbox"/> Manage item log	<input checked="" type="checkbox"/> Create, edit, and delete report templates
<input checked="" type="checkbox"/> View and download files	<input checked="" type="checkbox"/> Manage account

Cancel OK

2. Most Common Access Rights Templates

User Properties – Rights to Resource END CUSTOMER

General Access Advanced Logs Custom Fields Manage Applications

All Presets of access rights for resources

Q Search A Z

No access	Full access	<input checked="" type="checkbox"/> Dispatcher (View only)
No Reports Edit	Shared Resource	

Edit Presets

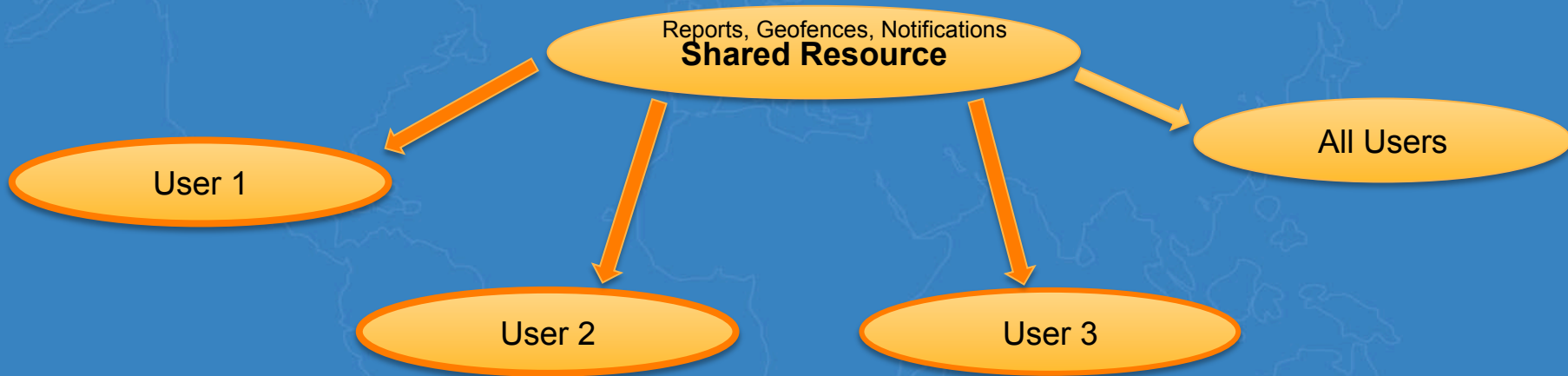
Resources

- Rights to Resource END ...
- Notifications, Geofences, ...
- Rights to Resource TOP ...

<input checked="" type="checkbox"/> Delete item	<input type="checkbox"/> Create, edit, and delete jobs
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<input checked="" type="checkbox"/> Manage item log	<input type="checkbox"/> Create, edit, and delete report templates
<input checked="" type="checkbox"/> View and download files	<input type="checkbox"/> Manage account

Cancel OK

3. The Concept of Shared Resource



3. The Concept of Shared Resource

User Properties – Rights to Resource END CUSTOMER

General Access Advanced Logs Custom Fields Manage Applications

All Resources

Q Search A-Z

Presets of access rights for resources

No access	Full access	Dispatcher (View only)
No Reports Edit	<input checked="" type="checkbox"/> Shared Resource	

Edit Presets

<input type="checkbox"/> Delete item	<input type="checkbox"/> Create, edit, and delete jobs
<input type="checkbox"/> Rename item	<input checked="" type="checkbox"/> View notifications
<input type="checkbox"/> View custom fields	<input type="checkbox"/> Create, edit, and delete notifications
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<input type="checkbox"/> Manage admin fields	<input type="checkbox"/> View passengers
<input type="checkbox"/> Edit not mentioned properties	<input type="checkbox"/> Create, edit, and delete passengers
<input type="checkbox"/> Change icon	<input type="checkbox"/> View trailers
<input checked="" type="checkbox"/> Query reports or messages	<input type="checkbox"/> Create, edit, and delete trailers
<input type="checkbox"/> Edit ACL propagated items	<input checked="" type="checkbox"/> View report templates
<input type="checkbox"/> Manage item log	<input type="checkbox"/> Create, edit, and delete report templates
<input type="checkbox"/> View and download files	<input type="checkbox"/> Manage account

Cancel OK

Resource Properties – Notifications, Geofences, Reports

General Access Custom Fields Advanced

Q Search A-Z

Presets of access rights for resources

No access	Full access	Dispatcher (View only)
No Reports Edit	<input checked="" type="checkbox"/> Shared Resource	

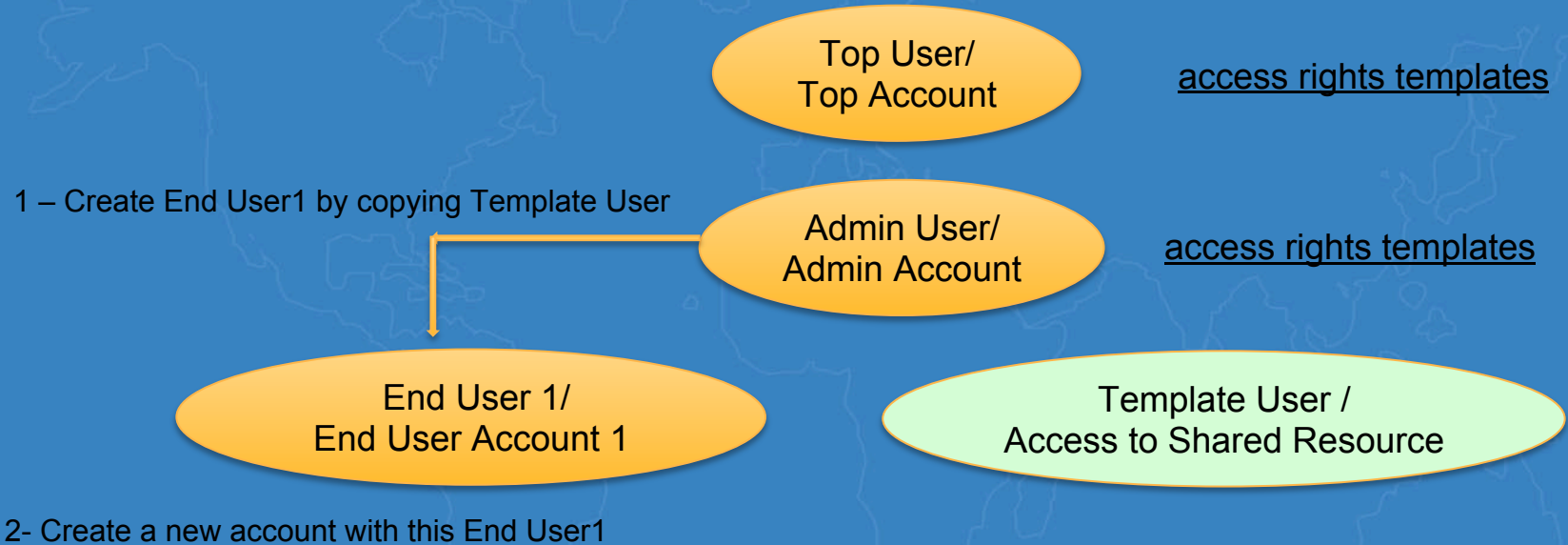
Edit Presets

Item ACL	Resource ACL
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<input type="checkbox"/> Delete item	<input type="checkbox"/> Create, edit, and delete jobs
<input type="checkbox"/> Rename item	<input checked="" type="checkbox"/> View notifications
<input type="checkbox"/> View custom fields	<input type="checkbox"/> Create, edit, and delete notifications
<input type="checkbox"/> Manage custom fields	<input type="checkbox"/> View drivers
<input type="checkbox"/> View admin fields	<input type="checkbox"/> Create, edit, and delete drivers
<input type="checkbox"/> Manage admin fields	<input type="checkbox"/> View passengers
<input type="checkbox"/> Edit not mentioned properties	<input type="checkbox"/> Create, edit, and delete passengers
<input type="checkbox"/> Change icon	<input type="checkbox"/> View trailers

Restore Contents

Cancel OK

3. The Concept of Shared Resource





Thank you for your attention!