Tags

In this article Section overview Adding a New Tag xDRs report tags

Section overview

Tags enable you to organize resources for your billing environment in a more flexible way. With tags, you are able, for instance, to expand functional capabilities of rate tables by creating exclusive rates with specific tags. These tags can be applied to *clients, accounts, VolP gateways, rate tables, routi ng plans, traffic processing, packages, DIDs,* and *taxes profiles.* This section represents a list of tags that you created within the system and those belonging to your Reseller (see screenshot below).

Screenshot: Tags section

📎 Tags		
	Rows 1 − 5 of 26 🗰 5 🔻 « < Page 1 of 6 >	*
Tag	Reseller	
Customers	Reseller B	
Customers	Reseller E	
DID-1	Reseller A	
DID-2	Reseller A	
Gr Res DID GROUP	Reseller C	K
About 0.0908s	© 2004-2017 JeraSoft. All Rights Rese	rved.

Adding a New Tag

To start things off, you **can't create** a new tag, **nor** can you **edit** an existing one. The section is designed to display the list of all tags in the system with a possibility to delete any of them.

What is more important, you can add a tag to an entity straight in the corresponding section (listed above) of the system. For example, to assign a new tag to a client, fill in the **Tag** field in a respective client's profile. Then, the system will create this tag and show up a corresponding notification on the top of the

V New tag "Tag D" was added successfully.

To remove a tag from the system, click the F delete icon opposite a corresponding tag on the list.

🕗 Tip

- 1. You can create an unlimited number of tags for each entity.
- 2. Use the "at" (@) symbol as a default tag for rates.
- 3. Please avoid using commas in the tag names.
- 4. When you determine a tag for the call, and there is no rate for this tag, the system will take a rate with a default tag.

You can bill **on-net calls** where both the calling and called parties are on the same provider's network **by using tags.** To do so, you need to go to the Traffi c Processing section and create a rule for **Src/Dst match** and add a *tag* (for example, *on-net tag* for calls matching this rule). Then, add this tag to rate tables. As a result, calls within a respective operator will be billed by an **added tag**.

🕛 Warning

- 1. If you applied a tag for the Taxes Profile, please make sure it matches the tag specified in the respective Rate Table.
- 2. We strongly recommend that you properly configure rates and assign tags. If you configure in the way that some rate tables will have sever al accessible tags, it will work randomly.

xDRs report tags

Also, in xDRs List, you can view tags that were used while the calls were processed. While building an xDRs report, the following columns related to tags may be added:

- Client Tags respective tags that were assigned directly to the Client.
 Accounts Tags tags that were added to account profiles.
 Tags all dynamic tags of the processed call. Dynamic are those tags that were assigned to Accounts, Clients, or Gateways through Tra flic Processing or Number Portability.

Screenshot: xDRs List section

📾 xDRs List															
۶ FILTERS												OUTPUT			
Clients			Pe	riod: This Ye	ar 🔻	2017-01-01	00:00:00	- 2017-12-31	23:59:59 UTC		-	O	rder By:	Event time \bigtriangledown	
Client Type													Web		
Client												Cu	urrency:	USD	
Account												Cod	e Deck:		
Client Tags Query Query															
Export	to CSV	Export	to XLSx						Rows 1 -	5 🗰 5	•		Page 1	> >>	
Account \$	Code 🍦	Origin 🗍	Client 🍦 Tags	Accounts 🝦 Tags	Tags 🍦	Code Name 👙	Cost 🍦	Dst Party ID 🍦	Event time	×	Rate ≑	Service 🝦 Name	Unit	Volume 🗘	
account_1	5233	termination				MEXICO GUADALAJARA	-0.1878	523320298765	07/18/2017 10:49	07 +0000	0.0189	Calls	sec	83.0000	
Pack_3	5233	origination				MEXICO GUADALAJARA	1.9740	523320298765	07/18/2017 10:49	07 +0000	0.9870	Calls	sec	119.0000	
Pack_3	5233	origination				MEXICO GUADALAJARA	1.9740	523320298765	07/18/2017 10:49	07 +0000	0.9870	Calls	sec	81.0000	
account_1	5233	termination				MEXICO GUADALAJARA	-0.1878	523320298765	07/18/2017 10:49	07 +0000	0.0189	Calls	sec	119.0000	
account_1	5233	termination				MEXICO GUADALAJARA	-0.1878	523320298765	07/18/2017 10:49	07 +0000	0.0189	Calls	sec	81.0000	
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