

Partner Provisioning API (REST)

Version: v1.1

<http://54.69.43.39/api/partner/>

API	POST	GET	PUT	DELETE
subscribers	Create new subscriber	List of subscribers	-	-
subscribers/{user_id}	-	Get information about the subscriber {id}	Update information about the subscriber {id}	Delete the subscriber
subscribers/{user_id}/devices	Create new device	List of devices	-	-
subscribers/{user_id}/devices/{device_id}	-	Get information about the device {id}	Update information about the device {id}	Delete the device
subscribers/logs	-	List of Events (users created, deactivated, license updates, devices updates)	-	-
subscribers/login	-	Web login	-	-
subscribers/logout	-	Web logout	-	-

Get code for Login:

https://br-vivo.auth.srv.br/oauth/authorize?response_type=code&client_id=63658b93329543d1a9a1dca1741e53d0&redirect_uri=http://localhost:8088/#/loginCallback

1. POST: /subscribers

Input parameters

Name	Type	Description
name	string	Name
password	string	Password

bundle	object	{name:'premium', 'devices_limit':10, 'sessions_limit':2} - description of license. How many devices user can connect at the same time
locate	string	User's language preference (format: 'en-US')
carrier_id	string	any external id

Return parameters

Name	Type	Description
status	number	200 - OK 400 - Bad Request 401 - Unauthorized 500 - Internal Server Error
user_id	string	User id

2. GET: /subscribers

Input parameters

Name	Type	Description
page	number	Page number (from 0 to N)
size	number	Page size

Return parameters

Name	Type	Description
status	number	200 - OK 400 - Bad Request 401 - Unauthorized 500 - Internal Server Error
result	string	"OK" if status is 200
subscribers	array	List of subscribers

Subscribers array

Name	Type	Description
id	string	User id
name	string	Name
bundle	object	{name:'premium', 'devices_limit':10, 'sessions_limit':2} - description of license. How many devices user can connect at the same time
activated_devices	number	The number of activated devices
locale	string	User's language preference (format: 'en-US')

carrier_id	string	any external id
condition	number	0 - active 1 - blocked
registration_time	string	Date and time of registration
connection_time	string	Date and time of last login

3. GET: /subscribers/{user_id}

Input parameters

Name	Type	Description
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Return parameters

Name	Type	Description
status	number	200 - OK 400 - Bad Request 401 - Unauthorized 500 - Internal Server Error
result	string	"OK" if status is 200
id	string	User id
name	string	Name
bundle	object	{name:'premium', 'devices_limit':10, 'sessions_limit':2} - description of license. How many devices user can connect at the same time
activated_devices	number	The number of activated devices
locate	string	User's language preference (format: 'en-US')
carrier_id	string	any external id
condition	number	0 - active 1 - blocked
registration_time	string	Date and time of registration
connection_time	string	Date and time of last login

4. PUT: /subscribers/{user_id}

Input parameters

Name	Type	Description
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user_id	string	User id
name	string	(optional) New name
bundle	object	(optional) New bundle
locate	string	(optional) New User's language preference (format: 'en-US')
carrier_id	string	(optional) New any external id
condition	number	(optional) New condition (0 - active 1 - blocked)

Return parameters

Name	Type	Description
status	number	200 - OK 400 - Bad Request 401 - Unauthorized 500 - Internal Server Error

5. DELETE: /subscribers/{user_id}

Input parameters

Name	Type	Description
user_id	string	User id

Return parameters

Name	Type	Description
status	number	200 - OK 400 - Bad Request 401 - Unauthorized 500 - Internal Server Error

6. POST: /subscribers/{user_id}/devices

Input parameters

Name	Type	Description
name	string	Name (<i>Laura's Phone</i>)
type	string	'desktop' or 'mobile'

Return parameters

Name	Type	Description
status	number	200 - OK 400 - Bad Request 401 - Unauthorized 500 - Internal Server Error

device_id	string	Device id
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7. GET: / subscribers/{user_id}/devices

Input parameters

Name	Type	Description
page	number	Page number (from 0 to N)
size	number	Page size

Return parameters

Name	Type	Description
status	number	200 - OK 400 - Bad Request 401 - Unauthorized 500 - Internal Server Error
result	string	"OK" if status is 200
devices	array	List of devices

Subscribers array

Name	Type	Description
device_id	string	Device id
name	string	Name
type	string	'desktop' or 'mobile'
registration_time	date/time	Date and time of registration
connection_time	date/time	Date and time of last connection

8. GET: / subscribers/{user_id}/devices/{device_id}

Input parameters

Name	Type	Description
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Return parameters

Name	Type	Description
status	number	200 - OK 400 - Bad Request 401 - Unauthorized 500 - Internal Server Error
device_id	string	Device id

name	string	Name
type	string	'desktop' or 'mobile'
registration_time	string	Date and time of registration
connection_time	string	Date and time of last login

9. PUT: / subscribers/{user_id}/devices/{device_id}

Input parameters

Name	Type	Description
device_id	string	Device id
name	string	(optional) Name
type	string	(optional) 'desktop' or 'mobile'

Return parameters

Name	Type	Description
status	number	200 - OK 400 - Bad Request 401 - Unauthorized 500 - Internal Server Error

10. DELETE: / subscribers/{user_id}/devices/{device_id}

Input parameters

Name	Type	Description
-		

Return parameters

Name	Type	Description
status	number	200 - OK 400 - Bad Request 401 - Unauthorized 500 - Internal Server Error

11. GET: /subscribers/logs

Input parameters

Name	Type	Description
first_date	string	
end_date	string	
offset	number	Offset relative to the first entry

limit	number	Number of records returned
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Return parameters

Name	Type	Description
status	number	200 - OK 400 - Bad Request 401 - Unauthorized 500 - Internal Server Error
events	array	List of Events

Events array

Name	Type	Description
date	string	Event time
user_id	string	User id
device_id	string	Device id
type	string	'user created', 'user updated', 'user deleted', 'device activated', 'device updated', 'device deleted'

12. GET: /subscribers/login

Input parameters

Name	Type	Description
code	string	

Return parameters

Name	Type	Description
status	number	200 - OK 400 - Bad Request 401 - Unauthorized 500 - Internal Server Error
subscriber	object	Subscriber info

Subscriber object

Name	Type	Description
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id	string	User id
name	string	Name
bundle	object	{name:'premium', 'devices_limit':10, 'sessions_limit':2} - description of license. How many devices user can connect at the same time
activated_devices	number	The number of activated devices
locale	string	User's language preference (format: 'en-US')
carrier_id	string	any external id
condition	number	0 - active 1 - blocked
registration_time	string	Date and time of registration
connection_time	string	Date and time of last login
access_token	string	token