

# HAL API

## Object Definitions

### Account

#### Properties:

- id
- firstName
- lastName
- companyName
- email
- if using compatibility mode
  - vatNr
  - subscriptions: array of Subscription objects
- if not using compatibility mode
  - vatNumber: string
- address
- zip
- city
- state
- countryCode
- locale
- phone
- createDate
- customerId: string
- status: string
- note
- customData
- custom1
- custom2
- custom3
- custom4
- custom5

### Domain

#### Properties:

- id
- domain
- subscriptionId
- type: [REGISTRATION|TRANSFER]
- state: [ACTIVE|EXPIRED|IN\_PROGRESS|FAILED|RENEW\_FAILED|PENDING]
- username
- password
- note
- isTest: bool

- when calling reseller/getDomains
  - accountId
  - subscriptionStartDateTime
  - subscriptionExpireDateTime
  - subscriptionStartDate
  - subscriptionExpireDate
  - usedOnSiteId
  - onExpiry

## Email

### Properties:

- id
- email
- subscriptionId
- state: [ACTIVE|UNUSED|SUSPENDED|TERMINATED]
- isTest: bool
- type: [MAILBOX|FORWARD]
- type = MAILBOX
  - password
- type = FORWARD
  - forwardTo

## GlobalSearchResult

### Properties:

- id
- username
- accountId
- firstName
- lastName
- companyName
- email
- domains
- customerId
- status
- resellerId
- resellerName

## Heading

### Properties

- id
- name
- headingId

## Reseller

## Properties:

- id
- name
- toolDomain

## ResellerProduct

### Properties:

- id
- apild
- when calling reseller/getResellerProducts
  - productId
  - private
  - isTrial
  - upgradeToApilds: array of Apild strings

## ResellerUser

### Properties:

- id
- name
- email
- token
- username
- roleName
- password
- resellerId
- resellers: array of Reseller objects

## Site

### Properties:

When calling reseller/account/site/getInfo when using compatibility mode:

- id
- username
- subdomain
- toolPath
- email
- locale
- domains: an array of keys/values where key = order and value = domain name
- subscriptions: array of Subscription objects
- fbPageToken
- fbUserToken
- type

- name
- description
- isTemplate
- type = "DIFM"
  - statServer
  - statUserId
  - statToken
- created

Otherwise:

- id
- accountId
- isActive: bool
- isSuspended: bool
- isTemplate: bool
- email
- locale
- type = "DIFM"
  - statServer
  - statUserId
  - statToken
- username
- subdomain
- attachedDomains: array of Domain objects
- primaryDomain
- createDate
- description
- name
- batchId
- assignUserId
- notes
- custom1
- custom2
- custom3
- custom4
- custom5
- type
- headingId
- when calling reseller/getSites
  - heading
  - account\_id
  - account\_firstName
  - account\_lastName
  - account\_companyName
  - account\_email
  - account\_vatNumber
  - account\_address
  - account\_zip

- account\_city
- account\_state
- account\_countryCode
- account\_locale
- account\_phone
- account\_createDate
- account\_customerId
- account\_status
- account\_note
- account\_customData
- account\_custom1
- account\_custom2
- account\_custom3
- account\_custom4
- account\_custom5
- includeSubscriptions = 1
  - subscriptions: array of Subscription objects (without accountId, action, actionDate, and details fields)
- includeLastLogin = 1 and a last login value has been set
  - lastLogin

## Subscription

### Properties:

If a part of Account when using compatibility mode or when calling reseller/account/site/getInfo using compatibility mode:

- id
- apild
- state
- startDate
- expireDate
- terminateDate
- onExpiry: [RENEW|TERMINATE]
- \*productTypeInfo\*

Otherwise:

- id
- apild
- isTrial
- state
- startDate
- expireDate
- terminateDate
- onExpiry: [RENEW|TERMINATE]
- isTest: bool
- type: [site|domain|email]
- type = "site" or when calling reseller/getSubscriptions

- siteId
- type = "site"
  - siteTypes: array of [website|mobile|facebook|ecommerce]
- type = "domain"
  - domain: Domain object
- type = "email" or (type = "site" and "email" is in siteTypes)
  - emails: array of Email objects
- type = "emailForward"
  - forward\_id
  - forward\_email
  - forward\_subscriptionId
  - forward\_state
  - forward\_isTest
  - forward\_type
  - forward\_forwardTo
- when calling reseller/getSubscriptions
  - accountId
  - action
  - actionDate
- when calling reseller/getSubscriptions and if available
  - details

## Template

### Properties:

- id
- name
- description
- url
- headingId
- heading
- scope
- createDate
- locale