

Acronis Data Cloud 7.8 - API change log

Release date: August 16, 2018



Links to RAML documentation

- REST API v1 eu-cloud.acronis.com/mc/api/1/doc
- REST API v2 eu-cloud.acronis.com/mc/api/2/doc

Platform Account Server API

- CHANGE** Offering item `dr_internet_access` became "infrastructural" one.
The change was made in order to support hybrid disaster recovery infrastructure deployment. Now it is mandatory to specify an infrastructure ID while provisioning this offering item. In this case the infrastructure ID is an identifier of the specific disaster recovery infrastructure the offering item `dr_internet_access` belongs to.

- CHANGE** PUT/POST `/api/2/tenants/<tenant_id>`
 - Added parameters to update tenant write lock:

```
{
  "update_lock": {
    "enabled": true
  }
}
```

- Added parameters to block access from parent tenants:

```
{
  "ancestral_access": true
}
```

- CHANGE** "measurement_units" parameter has been added to all offering items GET schemas
- NEW METHOD** GET `/api/2/applications`
Gets list of applications available for a tenant of the current user.
- NEW METHOD** GET `/api/2/tenants/<tenant_id>/offering_items/available_for_child`
Gets list of all potentially available OIs for a child (not created yet) of the tenant with `tenant_id`. The kind of the child could be specified via the `kind` query parameter with possible values `root|partner|folder|customer|unit`.
- NEW METHOD** POST `/api/2/users/<user_id>/email/test_branding`
Method for sending a test email with branding settings of the tenant with given `<tenant_uuid>`.



Payload example:

```
{"tenant_id": <tenant_uuid>}
```

- NEW METHOD** `/api/2/tenants/<tenant_uuid>/pricing`
 - GET - get billing settings
 - PUT - update billing settings




Payload example:

```
{ "pricing_mode": <one of trial, production>,"currency": <e.g. EUR, USD>,"version": <object version>}
```

8. **NEW METHOD** /api/2/tenants/<tenant_uuid>/offering_items/pricing


- GET - get prices for all offering items
- PUT - update prices for given offering items

 Payload example:

```
{
  "items": [
    {
      "application_id": <application UUID>
      "infra_component_id": <infra UUID>
      "name": <usage name, e.g. storage>
    }
  ],
  "price": "2.02"
}
"version": <object version>
}
```

Reporting Service API

1. **NEW METHOD** POST /api/2/reports/bulk
Batch report request.

 Payload example:

```
{
  "parameters": {
    "level": <one of itself, direct_partners, all_customers, accounts, all_partners>,
    "kind": <one of usage_daily, usage_summary, usage_current, usage_breakdown>,
    "formats": [<list of json_v1, csv_v2_0>],
    "tenant_ids": [<list of tenant uuids>],
    "period": {
      "start": "ISO8601-formatted date string",
      "end": "ISO8601-formatted date string"
    }
  },
  "result_action": <one of save, send>
}
```

2. **NEW METHOD** GET /api/2/reports/<report_uuid>/stored
Get list of saved report files for given report_uuid

3. **NEW METHOD** GET /api/2/reports/<report_uuid>/stored/<stored_report_uuid>
Download the stored report file with stored_report_uuid