

cloudRegion-fromNfTypeVendorVersion

The **"cloudRegion-fromNfTypeVendorVersion"** query allows a client to provide A&AI with an nf-type, application-vendor, and optional application-version and retrieve the cloud-regions.

Input	Output	Users	Release(s)
nf-type	cloud-region		Amsterdam
application-vendor			
optional application-version			

Details

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Example payload

```
{
  "start": [
    "nodes/image?application-vendor\u003d{application-vendor}"
  ],
  "query": "query/cloudRegion-fromNfTypeVendorVersion?nfType\u003d{nf-type}"
}
```

OR

```
{
  "start": [
    "nodes/image?application-vendor\u003d{application-vendor}\u0026application-version\u003d{application-version}"
  ],
  "query": "query/cloudRegion-fromNfTypeVendorVersion?nfType\u003d{nf-type}"
}
```

The Traversal

Only objects at the end of a line will be returned.

```
generic-vnf > nf-type
vserver >
  image > application-vendor
  image > application-version
  cloud-region
```

Example Output

```
{
  "results": [
    {
      "id": "581447736",
      "node-type": "cloud-region",
      "url": "/aai/v16/cloud-infrastructure/cloud-regions/cloud-region/cloud-owner-2777/cloud-region-id2777",
      "properties": {
        "resource-version": "1500768726084",
        "last-mod-source-of-truth": "FitNesse-Test",
        "aai-created-ts": 1500768726083,
        "aai-last-mod-ts": 1500768726084,
        "source-of-truth": "FitNesse-Test",
        "cloud-owner": "cloud-owner-2777",
        "cloud-region-id": "cloud-region-id2777",
        "cloud-type": "cloud-type-1",
        "owner-defined-type": "1",
        "cloud-region-version": "2.5",
        "cloud-zone": "rs-CloudZone",
        "sriov-automation": false
      }
    },
  ],
}
```

```

    "related-to": [
      {
        "id": "827699208",
        "node-type": "tenant",
        "url": "/aai/v16/cloud-infrastructure/cloud-regions/cloud-region/cloud-owner-2777/cloud-region-id2777/tenants/tenant/tenant2"
      },
      {
        "id": "1081557144",
        "node-type": "image",
        "url": "/aai/v16/cloud-infrastructure/cloud-regions/cloud-region/cloud-owner-2777/cloud-region-id2777/images/image/7fd-8d84-a-middletown2"
      },
      {
        "id": "1319325904",
        "node-type": "tenant",
        "url": "/aai/v16/cloud-infrastructure/cloud-regions/cloud-region/cloud-owner-2777/cloud-region-id2777/tenants/tenant/tenant-testFitness"
      }
    ]
  },
  {
    "id": "1524002904",
    "node-type": "cloud-region",
    "url": "/aai/v16/cloud-infrastructure/cloud-regions/cloud-region/cloud-owner-222/cloud-region-id222",
    "properties": {
      "resource-version": "1500768725759",
      "last-mod-source-of-truth": "FitNesse-Test",
      "aai-created-ts": 1500768725759,
      "aai-last-mod-ts": 1500768725759,
      "source-of-truth": "FitNesse-Test",
      "cloud-owner": "cloud-owner-222",
      "cloud-region-id": "cloud-region-id222",
      "cloud-type": "cloud-type-1",
      "owner-defined-type": "1",
      "cloud-region-version": "2.5",
      "cloud-zone": "rs-CloudZone",
      "sriov-automation": false
    }
  },
  "related-to": [
    {
      "id": "786874592",
      "node-type": "image",
      "url": "/aai/v16/cloud-infrastructure/cloud-regions/cloud-region/cloud-owner-222/cloud-region-id222/images/image/7fd-8d84-a60"
    },
    {
      "id": "1155084472",
      "node-type": "tenant",
      "url": "/aai/v16/cloud-infrastructure/cloud-regions/cloud-region/cloud-owner-222/cloud-region-id222/tenants/tenant/tenant-1"
    },
    {
      "id": "1319321808",
      "node-type": "tenant",
      "url": "/aai/v16/cloud-infrastructure/cloud-regions/cloud-region/cloud-owner-222/cloud-region-id222/tenants/tenant/tenant223221"
    },
    {
      "id": "1319334096",
      "node-type": "image",
      "url": "/aai/v16/cloud-infrastructure/cloud-regions/cloud-region/cloud-owner-222/cloud-region-id222/images/image/7fd-8d84-middletown3"
    }
  ]
}
]
}

```