

SERVICE OPERATIONS

To retrieve data about our Swift-compatible service, you may execute GET requests using the X-Storage-Url value retrieved during authentication.

LIST CONTAINERS

A GET request that specifies the API version and the account will return a list of containers for a particular user account. Since the request returns a particular user’s containers, the request requires an authentication token. The request cannot be made anonymously.

SYNTAX

```
GET /{api version}/{account} HTTP/1.1
Host: {fqdn}
X-Auth-Token: {auth-token}
```

REQUEST PARAMETERS

limit

Description: Limits the number of results to the specified value.
Type: Integer
Required: No

format

Description: Defines the format of the result.
Type: String
Valid Values: json | xml
Required: No

marker

Description: Returns a list of results greater than the marker value.
Type: String
Required: No

RESPONSE ENTITIES

The response contains a list of containers, or returns with an HTTP 204 response code

account

Description: A list for account information.
Type: Container

container

Description: The list of containers.
Type: Container

name

Description: The name of a container.
Type: String

bytes

Description: The size of the container.
Type: Integer