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## Alternate Names API

### Listing the Alternate Names

GET https://<connection-server>/vmrest/alternatenames?query=(GlobalUserObjectId%20is%20<user-objectid>)

The following is the response from the above \*GET\* request and the actual response will depend upon the information given by you:

```
<AlternateNames total="3">
  <AlternateName>
    <URI>/vmrest/alternatenames/5fa9e143-d9d3-42ea-9370-e763d8ee319d</URI>
    <FirstName>sd</FirstName>
    <LastName>asd</LastName>
    <ObjectId>5fa9e143-d9d3-42ea-9370-e763d8ee319d</ObjectId>
    <GlobalUserObjectId>9375d893-c8eb-437b-90bf-7de4b1d0c3e8</GlobalUserObjectId>
    <GlobalUserURI>/vmrest/globalusers/9375d893-c8eb-437b-90bf-7de4b1d0c3e8</GlobalUserURI>
  </AlternateName>
  <AlternateName>
    <URI>/vmrest/alternatenames/89b0a8b9-68d7-445c-acb9-aaf2a569d5ef</URI>
    <FirstName>sqdas</FirstName>
    <LastName>asqd</LastName>
    <ObjectId>89b0a8b9-68d7-445c-acb9-aaf2a569d5ef</ObjectId>
    <GlobalUserObjectId>9375d893-c8eb-437b-90bf-7de4b1d0c3e8</GlobalUserObjectId>
    <GlobalUserURI>/vmrest/globalusers/9375d893-c8eb-437b-90bf-7de4b1d0c3e8</GlobalUserURI>
  </AlternateName>
  <AlternateName>
    <URI>/vmrest/alternatenames/dc03dec6-a9df-4d2b-8972-78c3bceec987</URI>
    <FirstName>sdwds</FirstName>
    <LastName>asd</LastName>
    <ObjectId>dc03dec6-a9df-4d2b-8972-78c3bceec987</ObjectId>
    <GlobalUserObjectId>9375d893-c8eb-437b-90bf-7de4b1d0c3e8</GlobalUserObjectId>
    <GlobalUserURI>/vmrest/globalusers/9375d893-c8eb-437b-90bf-7de4b1d0c3e8</GlobalUserURI>
  </AlternateName>
</AlternateNames>
```

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</AlternateNames>

Response Code: 200

### JSON Example

```
GET https://<connection-server>/vmrest/alternatenames?query=(GlobalUserObjectId%20is%20<user-objectid>
Accept: application/json
Connection: keep-alive
```

The following is the response from the above \*GET\* request and the actual response will depend upon the information given by you:

Response Code: 200

### Create a new Alternate Name

The mandatory fields for creation of an alternate name are: FirstName, LastName, and GlobalUserObjectId. The URI for getting partition object ID use:

```
GET https://<connection-server>/vmrest/partitions
```

The following URI is fetched from the response body of above URI:

```
https://<connection-server>/vmrest/users/<user-objectid>
```

The Request URI:

```
POST https://<connection-server>/vmrest/alternatenames
```

```
<AlternateName>
  <FirstName>sdwds</FirstName>
  <LastName>asd</LastName>
  <GlobalUserObjectId>9375d893-c8eb-437b-90bf-7de4b1d0c3e8</GlobalUserObjectId>
</AlternateName>
```

The following is the response from the above \*POST\* request and the actual response will depend upon the information given by you:

Response Code: 201

```
/vmrest/alternatenames/f375d893-c8eb-437b-90bf-7de4b1d0c3e8
```

### JSON Example

```
POST https://<connection-server>/vmrest/alternatenames
Accept: application/json
Content-type: application/json
Connection: keep-alive
Request body:
{
  "FirstName": "and",
  "LastName": "gupta",
  "GlobalUserObjectId": "9375d893-c8eb-437b-90bf-7de4b1d0c3e8"
}
```

The following is the response from the above \*POST\* request and the actual response will depend upon the information given by you:

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Response Code: 201  
/vmrest/alternatenames/f375d893-c8eb-437b-90bf-7de4b1d0c3e8

### Update Alternate Names

PUT https://<connection-server>/vmrest/alternatenames/<objectid>

```
<AlternateName>
  <FirstName>kapil</FirstName>
  <LastName>gupta</LastName>
</AlternateName>
```

The following is the response from the above \*PUT\* request and the actual response will depend upon the information given by you:

Response Code: 204

### JSON Example

```
PUT https://<connection-server>/vmrest/alternatenames/<objectid>
Accept: application/json
Content-type: application/json
Connection: keep-alive
{
  "FirstName": "John",
  "LastName": "gupta"
}
```

The following is the response from the above \*PUT\* request and the actual response will depend upon the information given by you:

Response code: 204

### Delete Alternate Names

DELETE https://<connection-server>/vmrest/alternatenames/<objectid>

The following is the response from the above \*DELETE\* request and the actual response will depend upon the information given by you:

Response Code: 204

### JSON Example

```
DELETE https://<connection-server>/vmrest/alternatenames/<objectid>
Accept: application/json
Connection: keep-alive
```

The following is the response from the above \*DELETE\* request and the actual response will depend upon the information given by you:

Response code: 204

**Explanation of Data Fields**

| <b>Field Name</b>  | <b>Data Type</b> | <b>Operation</b> | <b>Description</b>                                                                                           |
|--------------------|------------------|------------------|--------------------------------------------------------------------------------------------------------------|
| ObjectId           | String(36)       | Read Only        | The primary key for this table. A globally unique, system-generated identifier for an alternate name object. |
| FirstName          | String(64)       | Read/Write       | The first name (i.e. given name) of this person. Not the surname and middle name.                            |
| LastName           | String(64)       | Read/Write       | The last name (i.e. surname or family name) of this person, by which a person is commonly known.             |
| GlobalUserObjectId | String (36)      | Read/Write       | The unique identifier of the Global User to which this alternate name belongs.                               |