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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>
```

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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

Field Name	Data Type	Operation	Description
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.