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Class GenericResource



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GenericResource

The *GenericResource* map a generic endpoint of the CloudBlue Connect API. Each API endpoint should extend this class and implements endpoint specific actions and subresources access.

Kind: global class

Category: Resources

- GenericResource
 - new GenericResource(client, baseUri)
 - .baseUri : string
 - .get(id) ⇒ object
 - .create(obj) ⇒ object
 - .update(id, obj) ⇒ object
 - .delete(id)
 - .search(filters) ⇒ Array
 - .fetch(url, options)

new GenericResource(client, baseUri)

| Param | Type | Description |
|---------|---------------|----------------------------------|
| client | ConnectClient | A <i>ConnectClient</i> instance. |
| baseUri | string | The base URI of the resource |

genericResource.baseUri : string

Returns the base URI of the resource mapped by this class.

Kind: instance property of GenericResource

genericResource.get(id) ⇒ object

Retrieve a resource by its unique identifier.

Kind: instance method of GenericResource

Returns: object - The resource.

| Param | Type | Description |
|-------|--------|----------------------------------------------------|
| id | string | The unique identifier of the resource to retrieve. |



genericResource.create(obj) ⇒ object

Create a new resource.

Kind: instance method of `GenericResource`

Returns: `object` - The created resource.

| Param | Type | Description |
|-------|--------|-------------------------|
| obj | object | The resource to create. |

genericResource.update(id, obj) ⇒ object

Update a resource.

Kind: instance method of `GenericResource`

Returns: `object` - The updated resource.

| Param | Type | Description |
|-------|--------|--------------------------------------------------|
| id | string | The unique identifier of the resource to update. |
| obj | object | The eventually partial resource to update. |

genericResource.delete(id)

Delete a resource.

Kind: instance method of `GenericResource`

| Param | Type | Description |
|-------|--------|--------------------------------------------------|
| id | string | The unique identifier of the resource to delete. |

genericResource.search(filters) ⇒ Array

Search for a resource.

Kind: instance method of `GenericResource`

Returns: `Array` - An array of resources that match the provided filters.



| Param | Type | Description |
|---------|--------|--------------------------------------------------|
| filters | object | The query to send to the server as a RQL object. |

genericResource.fetch(url, options)

Fetch the URL and returns a response.

Kind: instance method of GenericResource

| Param | Type | Description |
|---------|--------|----------------------|
| url | string | the URL to fetch. |
| options | object | the request options. |