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Documentation →



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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 *ConnectClient* 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.

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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.

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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.

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