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# Class ProductActionResource



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## Classes

### ProductActionResource

The *ProductActionResource* class provides methods to access the *Action* objects for a product.

### ProductVersionResource $\leftarrow$ GenericResource

The *ProductVersionResource* class provides methods to access the *Version* objects for a product.

### ProductConfigurationResource $\leftarrow$ GenericResource

The *ProductConfigurationResource* class provides methods to access the *ProductConfiguration* objects for a product.

### ProductResource $\leftarrow$ GenericResource

The *ProductResource* class provides methods to access the products endpoint of the Cloud Blue Connect API.

## ProductActionResource

The *ProductActionResource* class provides methods to access the *Action* objects for a product.

**Kind:** global class

**Category:** Resources

**productActionResource.link(id, assetId)  $\Rightarrow$  object**

Returns the *ActionLink* object for a product and asset.

**Kind:** instance method of ProductActionResource

**Returns:** object - The *ActionLink* object.

Param	Type	Description
id	string	The unique identifier of the <i>Action</i> .
assetId	string	The unique identifier of the <i>Asset</i> .

## ProductVersionResource $\Leftarrow$ GenericResource

The *ProductVersionResource* class provides methods to access the *Version* objects for a product.

**Kind:** global class

**Extends:** *GenericResource*

**Category:** Resources

- *ProductVersionResource*  $\Leftarrow$  *GenericResource*
  - `new ProductVersionResource(client, baseUri)`
  - `.actions(id)  $\Rightarrow$  ProductActionResource`

### new ProductVersionResource(client, baseUri)

Creates a new instance of the *ProductVersionResource* class.

**Returns:** *ProductVersionResource* - An instance of the *ProductVersionResource* class.

Param	Type	Description
client	<i>ConnectClient</i>	An instance of the <i>ConnectClient</i> class.
baseUri	string	The base uri for this resource.

### productVersionResource.actions(id) $\Rightarrow$ ProductActionResource

Returns an instance of the *ProductActionResource* class

to access the *Action* objects configured for a specific version of a *Product*.

**Kind:** instance method of `ProductVersionResource`

**Returns:** `ProductActionResource` - The instance of the *ProductActionResource* class for a product/version.

Param	Type	Description
id	string	The unique identifier of the <i>Version</i> object for a <i>Product</i> .

## **ProductConfigurationResource** ← `GenericResource`

The *ProductConfigurationResource* class provides methods to access the *ProductConfiguration* objects for a product.

**Kind:** global class

**Extends:** `GenericResource`

**Category:** Resources

## **ProductResource** ← `GenericResource`

The *ProductResource* class provides methods to access the products endpoint of the Cloud Blue Connect API.

**Kind:** global class

**Extends:** `GenericResource`

**Category:** Resources

- `ProductResource` ← `GenericResource`
  - `new ProductResource(client)`
  - `.actions(id) ⇒ ProductActionResource`
  - `.versions(id) ⇒ ProductVersionResource`
  - `.configurations(id) ⇒ ProductConfigurationResource`
  - `.getTemplates(id) ⇒ Array`
  - `.getParameters(id) ⇒ Array`
  - `.getItems(id) ⇒ Array`
  - `.getConnections(id) ⇒ Array`

**new ProductResource(client)**

Creates a new instance of the *ProductResource* class.

**Returns:** *ProductResource* - An instance of the *ProductResource* class.

Param	Type	Description
client	ConnectClient	An instance of the <i>ConnectClient</i> class.

**productResource.actions(id) ⇒ ProductActionResource**

Returns an instance of the *ProductActionResource* for a *Product*.

**Kind:** instance method of *ProductResource*

**Returns:** *ProductActionResource* - An instance of the *ProductActionResource* for the product.

Param	Type	Description
id	string	The unique identifier of the <i>Product</i> .

**productResource.versions(id) ⇒ ProductVersionResource**

Returns an instance of the *ProductVersionResource* for a *Product*.

**Kind:** instance method of *ProductResource*

**Returns:** *ProductVersionResource* - An instance of the *ProductVersionResource* for the product.

Param	Type	Description
id	string	The unique identifier of the <i>Product</i> .

**productResource.configurations(id)** ⇒ ProductConfigurationResource

Returns an instance of the *ProductConfigurationResource* for a *ProductConfiguration*.

**Kind:** instance method of ProductResource

**Returns:** ProductConfigurationResource - An instance of the *ProductConfigurationResource* for the product.

Param	Type	Description
id	string	The unique identifier of the <i>Product</i> .

**productResource.getTemplates(id)** ⇒ Array

Returns the list of *Template* objects configured for the *Product*.

**Kind:** instance method of ProductResource

**Returns:** Array - The list of *Template* objects.

Param	Type	Description
id	string	The unique identifier of the <i>Product</i> .

**productResource.getParameters(id)** ⇒ Array

Returns the list of *Parameter* objects configured for the *Product*.

**Kind:** instance method of ProductResource

**Returns:** Array - The list of *Parameter* objects.

Param	Type	Description
id	string	The unique identifier of the <i>Product</i> .

**productResource.getItems(id)** ⇒ Array

Returns the list of *ProductItem* objects configured for the *Product*.

**Kind:** instance method of ProductResource

**Returns:** Array - The list of *ProductItem* objects.

Param	Type	Description
id	string	The unique identifier of the <i>Product</i> .

**productResource.getConnections(id)** ⇒ Array

Returns the list of *Connection* objects configured for the *Product*.

**Kind:** instance method of ProductResource

**Returns:** Array - The list of *Connection* objects.

Param	Type	Description
id	string	The unique identifier of the <i>Product</i> .