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Class ProductResource



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Auto-generated at July 16, 2024

Classes

ProductActionResource

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

ProductVersionResource ← GenericResource

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

ProductConfigurationResource ← GenericResource

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

ProductParameterResource ← GenericResource

The *ProductParameterResource* class provides methods to access the *Productparameter* objects for a product.

ProductConnectionsResource ← GenericResource

The *ProductConnectionsResource* class provides methods to access the *ProductConnection* objects for a product.

ProductUsageRuleResource ← GenericResource

The *ProductUsageRulesResource* class provides methods to access the *ProductUsageRule* objects for a product.

ProductResource ← 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) ⇒ 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 ⇐ GenericResource

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

Kind: global class

Extends: GenericResource

Category: Resources

- ProductVersionResource ⇐ GenericResource
 - new ProductVersionResource(client, baseUri)
 - .actions(id) ⇒ 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 | ConnectClient | An instance of the <i>ConnectClient</i> class. |
| baseUri | string | The base uri for this resource. |

productVersionResource.actions(id) ⇒ 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

ProductParameterResource ⇐ GenericResource

The *ProductParameterResource* class provides methods to access the *Productparameter* objects for a product.

Kind: global class

Extends: GenericResource

Category: Resources

ProductConnectionsResource ⇐ GenericResource

The *ProductConnectionsResource* class provides methods to access the *ProductConnection* objects for a product.

Kind: global class

Extends: GenericResource

Category: Resources

ProductUsageRuleResource \Leftarrow GenericResource

The *ProductUsageRulesResource* class provides methods to access the *ProductUsageRule* objects for a product.

Kind: global class

Extends: *GenericResource*

Category: Resources

ProductResource \Leftarrow 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* \Leftarrow *GenericResource*
 - *new ProductResource(client)*
 - *.actions(id) \Rightarrow ProductActionResource*
 - *.versions(id) \Rightarrow ProductVersionResource*
 - *.configurations(id) \Rightarrow ProductConfigurationResource*
 - *.parameters(id) \Rightarrow ProductParameterResource*
 - *.connections(id) \Rightarrow ProductConnectionsResource*
 - *.usageRules(id) \Rightarrow ProductUsageRuleResource*
 - *.getTemplates(id) \Rightarrow Array*
 - *.getParameters(id) \Rightarrow Array*
 - *.getItems(id) \Rightarrow Array*
 - *.getConnections(id) \Rightarrow 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.parameters(id) ⇒ ProductParameterResource

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

Kind: instance method of ProductResource

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

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

productResource.connections(id) ⇒ ProductConnectionsResource

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

Kind: instance method of ProductResource

Returns: ProductConnectionsResource - An instance of the *ProductParameterResource* for the product.

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

productResource.usageRules(id) ⇒ ProductUsageRuleResource

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

Kind: instance method of ProductResource

Returns: ProductUsageRuleResource - An instance of the *ProductUsageRuleResource* 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

Deprecated

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> . |