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Class Directory



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Directory

The Directory class exposes specialized methods to help developers to access the directory (assets, tier configs, tier accounts).

Kind: global class

Category: Operations

- Directory
 - new Directory(client)
 - .searchAssets(query) ⇒ Array
 - .searchTierConfigurations(query) ⇒ Array
 - .searchTierAccounts(query) ⇒ Array
 - .getTierAccount(id) ⇒ object
 - .getAssetsByProductIdExternalId(productId, externalId) ⇒ Array
 - .createTierAccountRequest(request) ⇒ object
 - .searchTierAccountRequests(query) ⇒ Array
 - .getTierAccountRequest(id) ⇒ object
 - .acceptTierAccountRequest(id) ⇒ object
 - .ignoreTierAccountRequest(id, reason) ⇒ object
 - .getTierAccountVersion(id, version) ⇒ object

new Directory(client)

Creates an instance of the Directory class.

Returns: Directory - An instance of the Directory class.

Param	Type	Description
client	ConnectClient	An instance of the ConnectClient class.

directory.searchAssets(query) ⇒ Array

Returns a list of Asset objects that match the provided (optional) query.

Kind: instance method of Directory

Returns: Array - An array of Asset object optionally matching the provided query.



Param	Type	Description
query	object	The optional query to filter results.

directory.searchTierConfigurations(query) ⇒ Array

Returns a list of *TierConfiguration* objects that match the provided (optional) query.

Kind: instance method of *Directory*

Returns: *Array* - An array of *TierConfiguration* object optionally matching the provided query.

Param	Type	Description
query	object	The optional query to filter results.

directory.searchTierAccounts(query) ⇒ Array

Returns a list of *TierAccount* objects that match the provided (optional) query.

Kind: instance method of *Directory*

Returns: *Array* - An array of *TierAccount* object optionally matching the provided query.

Param	Type	Description
query	object	The optional query to filter results.

directory.getTierAccount(id) ⇒ object

Retrieve a *TierAccount* by its id.

Kind: instance method of *Directory*

Returns: *object* - The *TierAccount* object.

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



directory.getAssetsByProductIdExternalId(productId, externalId) ⇒ Array

Returns a list of *Asset* objects based on the productId and the *Asset* externalId.

Kind: instance method of *Directory*

Returns: Array - An array of *Asset* objects.

Param	Type	Description
productId	string	The unique id of the <i>Product</i> related to this <i>Asset</i> .
externalId	string	The external identifier of the <i>Asset</i> .

directory.createTierAccountRequest(request) ⇒ object

Creates a new *TierAccountRequest*

Kind: instance method of *Directory*

Returns: object - The created *TierAccountRequest* object.

Param	Type	Description
request	object	The <i>TierAccountRequest</i> object.

directory.searchTierAccountRequests(query) ⇒ Array

Returns a list of *TierAccountRequest* objects that match the provided filters.

Kind: instance method of *Directory*

Returns: Array - An array of *TierAccountRequest* objects that match the provided filters.

Param	Type	Description
query	object	A RQL query.

directory.getTierAccountRequest(id) ⇒ object

Retrieve the *TierAccountRequest* object identified by its id.



Kind: instance method of `Directory`

Returns: object - The `TierAccountRequest` object.

Param	Type	Description
id	string	The unique identifier of the <code>TierAccountRequest</code> object.

directory.acceptTierAccountRequest(id) ⇒ object

Accept the `TierAccountRequest` object identified by its id.

Kind: instance method of `Directory`

Returns: object - The `TierAccountRequest` object.

Param	Type	Description
id	string	The unique identifier of the <code>TierAccountRequest</code> object.

directory.ignoreTierAccountRequest(id, reason) ⇒ object

Ignore the `TierAccountRequest` object identified by its id.

Kind: instance method of `Directory`

Returns: object - The `TierAccountRequest` object.

Param	Type	Description
id	string	The unique identifier of the <code>TierAccountRequest</code> object.
reason	string	The reason for which this request has been ignored.

directory.getTierAccountVersion(id, version) ⇒ object

Returns the specified version of the `TierAccount` object identified by its id.

Kind: instance method of `Directory`

Returns: object - The `TierAccount` object.

Param	Type	Description
id	string	The unique identifier of the <code>TierAccount</code> object.
version	string	The version to be retrieved.