

Policy export service v1.0

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Resource: export_policies

http://{device}/api/npm.policies.export/1.0/policies

JSON

```
{
  "items": [ export_policy ]
}
```

Property Name	Type	Description	Notes
<i>export_policies</i>	<object>		Required properties: [items];
<i>export_policies.items</i>	<array of < <i>export_policy</i> >>		
<i>export_policies.items[items]</i>	< <i>export_policy</i> >	Exported policy	

Links

export_policies: get

GET http://{device}/api/npm.policies.export/1.0/policies

Response Body

Returns an [export_policies](#) data object.

export_policies: set

POST http://{device}/api/npm.policies.export/1.0/policies

Request Body

Provide an [export_policy](#) data object.

Response Body

Returns an [export_policy](#) data object.

Resource: export_policy

Exported policy

http://{device}/api/npm.policies.export/1.0/policies/items/{id}

JSON

```
{
  "fh_profile_mapping": {
    "id": integer,
    "name": string
  },
  "filter_mappings": [ filter_mapping ],
  "policy": {
    <prop>: any
  },
  "recipient_mappings": recipients_list
}
```

Property Name	Type	Description	Notes
<i>export_policy</i>	<object>	Exported policy	Required properties: [policy];
<i>export_policy.fh_profile_mapping</i>	<object>	Mapping of FH profile ID to name	Required properties: [id, name]; Optional;
<i>export_policy.fh_profile_mapping.id</i>	<integer>	FH Profile ID	
<i>export_policy.fh_profile_mapping.name</i>	<string>	FH Profile name	
<i>export_policy.filter_mappings</i>	<array of < <i>filter_mapping</i> >>	List of filter mappings	Optional;

<code>export_policy.filter_mappings[items]</code>	<code><filter_mapping></code>	A column ID and its value name/ID used in a policy filter	
<code>export_policy.policy</code>	<code><object></code>	Original policy	
<code>export_policy.policy.<prop></code>	<code><any></code>		Optional;
<code>export_policy.recipient_mappings</code>	<code><recipients_list></code>	Abbreviated list of recipient names and their ids	

Links

export_policy: get

GET `http://{device}/api/npm.policies.export/1.0/policies/items/{id}`

Response Body

Returns an [export_policy](#) data object.

export_policy: set

PUT `http://{device}/api/npm.policies.export/1.0/policies/items/{id}`

Request Body

Provide an [export_policy](#) data object.

Response Body

Returns an [export_policy](#) data object.

Type: filter_mapping

A column ID and its value name/ID used in a policy filter

JSON

```
{
  "column_id": string,
  "mappings": [
    {
      "item_id": integer,
      "item_value": string
    }
  ]
}
```

Property Name	Type	Description	Notes
<code>filter_mapping</code>	<code><object></code>	A column ID and its value name/ID used in a policy filter	Required properties: [column_id, mappings];
<code>filter_mapping.column_id</code>	<code><string></code>	Column ID on which the filter applies	
<code>filter_mapping.mappings</code>	<code><array of <object>></code>	Individual ID-to-Value mappings for the column	
<code>filter_mapping.mappings[items]</code>	<code><object></code>		Required properties: [item_id, item_value];
<code>filter_mapping.mappings[items].item_id</code>	<code><integer></code>	ID of the mapping or enum	
<code>filter_mapping.mappings[items].item_value</code>	<code><string></code>	String value of the mapping or enum	