

Config Template Service API & Model Documentation (1.0.0)

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Configuration Template

Manage Configuration Templates.

Set Template Enforcement Settings

Set template enforcement settings. Add Prefix '/rec' for REC Templates.

PATH PARAMETERS

→ **templateId** string
required

HEADER PARAMETERS

→ **Authorization** string
required

REQUEST BODY SCHEMA: application/json
required

→ **isEnforced** boolean

Responses

> **202** Accepted

— **400** Bad/malformed request

— **401** Unauthorized

— **403** Forbidden

— **404** Requested resource or related entity not found

— **422** Validation error

— **500** Internal Server Error

PUT /templates/{templateId}/enforcementSettings

Request samples

Payload

Content type
application/json

```
{  
  "isEnforced": true  
}
```

Copy

Response samples

202

Content type

application/json

Copy

```
{  
  "requestId": "b3d3a0a0-0b1a-4b1a-9b0a-0b1a0b1a0b1a"  
}
```

Apply Template

Apply a template to the target tenant for creating instances. Add Prefix '/rec' for REC Templates.

PATH PARAMETERS

templateId required	string
tenantId required	string

HEADER PARAMETERS

Authorization required	string
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REQUEST BODY SCHEMA: application/json
required

overrides	Array of objects (JsonNode) List of key value pairs to override the template.
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Responses

> 200 OK

— 400 Bad/malformed request

— 401 Unauthorized

— 403 Forbidden

— 404 Requested resource or related entity not found

— 422 Validation error

— 500 Internal Server Error

POST /templates/{templateId}/tenants/{tenantId}

Request samples

Payload

Content type
application/json

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```
{
  "overrides": [
    + { ... }
  ]
}
```

Response samples

200

Content type
application/json

Copy

```
{
  "requestId": "string"
}
```

Query Drift Instances

Query drift instances with filter for template. Add Prefix '/rec' for REC Templates.

PATH PARAMETERS

→ **templateId** string
required

QUERY PARAMETERS

→ **page** integer <int32>
Default:

→ **pageSize** integer <int32>
Default:

REQUEST BODY SCHEMA: application/json
required

→ **filter** > object (QueryTemplateInstanceFilter)

Responses

> **200** OK

— **400** Bad/malformed request

— **401** Unauthorized

— **403** Forbidden

— **404** Requested resource or related entity not found

— **422** Validation error

— **500** Internal Server Error

POST /templates/{templateId}/instances/query

Request samples

Payload

Content type

application/json

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```
{
  - "filter": {
    "status": "DRIFT"
  }
}
```

Response samples

200

Content type

application/json

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```
{
  - "data": [
    + { ... }
  ],
  "page": 0,
  "totalCount": 0
}
```

Query Template Dependency

Query template dependency (direct children only) for a specific template with pagination and sorting. Add Prefix '/rec' for REC Templates.

PATH PARAMETERS

→ **templateId** string
required

REQUEST BODY SCHEMA: application/json
required

→ **page** integer <int32>
→ **pageSize** integer <int32>

Responses

> **200** OK

— **400** Bad/malformed request

— **401** Unauthorized

— **403** Forbidden

— **404** Requested resource or related entity not found

— **422** Validation error

— **500** Internal Server Error

POST /templates/{templateId}/dependencies/query

Request samples

Payload

Content type

application/json

Copy

```
{
  "page": 0,
  "pageSize": 0
}
```

Response samples

200

Content type

application/json

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```
{
  "fields": { },
  "totalCount": 0,
  "page": 0,
  "pageSize": 0,
  "requestId": "string",
  "data": [
    + { ... }
  ]
}
```

Retrieve Diff Reports

Retrieve diff reports from drift tenant.

PATH PARAMETERS

templateId required	string
tenantId required	string

Responses

> **200** OK

— **400** Bad/malformed request

— **401** Unauthorized

— **403** Forbidden

— **404** Requested resource or related entity not found

— **422** Validation error

— **500** Internal Server Error

GET /templates/{templateId}/tenants/{tenantId}/diffReports

Response samples

200

Content type

application/json

Copy Expand all Collapse all

```
[
  - {
    "diffName": "string",
    + "diffData": [ ... ]
  }
]
```

Sync Template

Sync the configuration template to a drift tenant.

PATH PARAMETERS

templateId required	string
tenantId required	string

HEADER PARAMETERS

→ Authorization
required

string

Responses

> **202** Accepted

— **400** Bad/malformed request

— **401** Unauthorized

— **403** Forbidden

— **404** Requested resource or related entity not found

— **422** Validation error

— **500** Internal Server Error

PATCH /templates/{templateId}/tenants/{tenantId}/diffReports

Response samples

202

Content type

application/json

Copy

```
{  
  "requestId": "b3d3a0a0-0b1a-4b1a-9b0a-0b1a0b1a0b1a"  
}
```