Cluster services configuration requests

<table>
<thead>
<tr>
<th>Method</th>
<th>Path</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>GET</td>
<td>/v1/cluster/services_configuration</td>
<td>Get cluster services settings</td>
</tr>
<tr>
<td>PUT</td>
<td>/v1/cluster/services_configuration</td>
<td>Update cluster services settings</td>
</tr>
</tbody>
</table>

Get cluster services configuration

GET /v1/cluster/services_configuration

Get cluster services settings.

Required permissions

<table>
<thead>
<tr>
<th>Permission name</th>
</tr>
</thead>
<tbody>
<tr>
<td>view_cluster_info</td>
</tr>
</tbody>
</table>

Request

Example HTTP request

GET /cluster/services_configuration

Request headers

<table>
<thead>
<tr>
<th>Key</th>
<th>Value</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Host</td>
<td>cnm.cluster.fqdn</td>
<td>Domain name</td>
</tr>
<tr>
<td>Accept</td>
<td>application/json</td>
<td>Accepted media type</td>
</tr>
</tbody>
</table>

Response

Returns a services configuration object.

Example JSON body
```json
{
    "cm_server": {
        "operating_mode": "disabled"
    },
    "mdns_server": {
        "operating_mode": "enabled"
    },
    "// additional services..."
}
```

### Status codes

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>200</td>
<td>OK No error</td>
</tr>
</tbody>
</table>

### Update cluster services configuration

**PUT /v1/cluster/services_configuration**

Update the cluster services settings.

### Required permissions

<table>
<thead>
<tr>
<th>Permission name</th>
</tr>
</thead>
<tbody>
<tr>
<td>update_cluster</td>
</tr>
</tbody>
</table>

### Request

#### Example HTTP request

```
PUT /cluster/services_configuration
```

#### Example JSON body

```json
{
    "cm_server": {
        "operating_mode": "disabled"
    },
    "// additional services..."
}
```

### Request headers

<table>
<thead>
<tr>
<th>Key</th>
<th>Value</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Host</td>
<td>cnm.cluster.fqdn</td>
<td>Domain name</td>
</tr>
</tbody>
</table>
Request body

Include a services configuration object with updated fields in the request body.

Response

Returns the updated services configuration object.

Example JSON body

```json
{
    "cm_server": {
        "operating_mode": "disabled"
    },
    "mdns_server": {
        "operating_mode": "enabled"
    },
    "// additional services..."
}
```

Status codes

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>200 OK</td>
<td>No error</td>
</tr>
</tbody>
</table>

Updated: March 18, 2022