

Customisation of Enterprise Services View

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Introduction

The Enterprise Service view grid comes from table_schemas which is open to customers to customize. In the JSON file we can remove unwanted columns like **nodes unreachable**, **interface state**, **interface status etc**. Whenever customer upgrades our product it will override their changes.

Note: Customers needs to keep a back up of their schema's before upgrade which they can restore as and when required.

Creating a folder table_schemas

Need to create a folder **table_schemas** under conf using below commands

```
cd /usr/local/omk/conf/
mkdir table_schemas
```

Adding JSON file

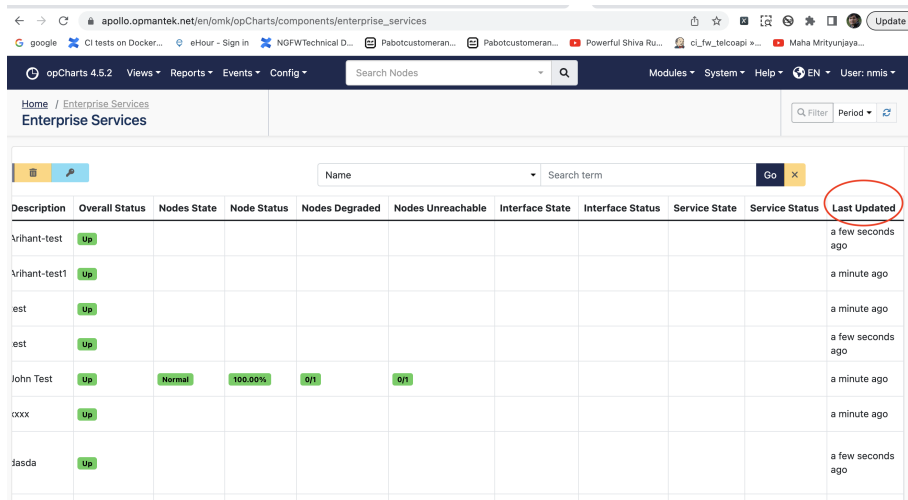
Need to add a json file to table_schemas using below commands

```
cp /usr/local/omk/lib/json/opCharts/table_schemas/opCharts_enterprise-services.json /usr/local/omk/conf/
/table_schemas/
```

Customising JSON file for Enterprise Services view

Edit the file (/usr/local/omk/conf/table_schemas/opCharts_enterprise-services.json) based on requirements of the columns we can delete specific column related data.

For example : If we want to remove **Last Updated** column form the table then we need to delete the specific dictionary(**Red colour text as shown below**) from the json file.



Description	Overall Status	Nodes State	Node Status	Nodes Degraded	Nodes Unreachable	Interface State	Interface Status	Service State	Service Status	Last Updated
vrhant-test	Up									a few seconds ago
vrhant-test1	Up									a minute ago
est	Up									a minute ago
est	Up									a few seconds ago
John Test	Up	Normal	100.00%	0/1	0/1					a minute ago
ooxx	Up									a minute ago
Jasda	Up									a few seconds ago

```
{
  "name": "last_updated",
  "label": "Last Updated",
  "cell": "string",
  "formatter": "RelativeTime",
  "editable": false
},
```

```

ssh — shantaveerh@athena: /usr/local/omk/conf — -bash — 160x53
...mlrpcd — -bash    ...1-p18:~ — -bash    ...mation — -bash    ...pCharts — -bash    ...opTests — -bash    ...k/cont
},
{
  "name": "data.status.interfaces",
  "label": "Interface Status",
  "cell": "ColouredByLevel",
  "formatter": "Percent",
  "levels": [
    "green",
    99,
    "yellow",
    90,
    "orange",
    80,
    "red",
    0
  ],
  "editable": false
},
{
  "name": "result.state.monitored_services.unreachable",
  "label": "Service State",
  "cell": "NodeStatus",
  "search": "iregex",
  "editable": false
},
{
  "name": "data.status.monitored_services",
  "label": "Service Status",
  "cell": "ColouredByLevel",
  "formatter": "Percent",
  "levels": [
    "green",
    99,
    "yellow",
    90,
    "orange",
    80,
    "red",
    0
  ],
  "editable": false
},
{
  "name": "last_updated",
  "label": "Last Updated",
  "cell": "string",
  "formatter": "RelativeTime",
  "editable": false
}
}
shantaveerh@athena: /usr/local/omk/conf$ vi /usr/local/omk/conf/table_schemas/opCharts_enterprise-services.json

```

[illegible]

