DSM365 Exporter API

(Admin Side)

Release History

**2024/08:**

1. Create Data Export API

**API List**

**→about data exporter:**

**🗸** [GET] /expoter/displayManagement

**🗸** [GET] /expoter/internalOverview

**🗸** [GET] /expoter/displayManagement\_v2

**API Detail & Sample**

**Get Data Export**

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| --- | --- |
| **Export DisplayMangement API** | |
| **URL** | ***expoter/displayManagement?id=&s=&e=*** |
| **Method** | **GET** |
| **Headers** |  |
| **Data-Type** |  |
| **Content-Type** | **Text/csv; charset=utf-8** |
| **encType** |  |
| **Request** | {  id: id for the mcb  s: starting date that you want to get the data  e: ending date that you want to get the data  } |
| **Response** | Success[200]:  Text/csv    Fail [400 | 401 | 500]:  {  "status": 0,  "data": [ "Bad request" | "Unauthorized access"| “Server internal error” ]  } |

Notice:

If you want to add the per or page in the request need to modify the code, and because the sql is searching in the raw data, start\_date and end\_date setting don’t set more than 1 day

|  |  |
| --- | --- |
| **Export InternalOverview API** | |
| **URL** | ***exporter/internalOverview?id=*** |
| **Method** | GET |
| **Headers** |  |
| **Data-Type** |  |
| **Content-Type** | **Text/csv; charset=utf-8** |
| **encType** |  |
| **Request** | {  “id”: int (id for member)  } |
| **Response** | Success [200]:  Text/csv  Fail [400 | 401 | 500 ]:  {  "status": 0,  "data": [ "Bad request" | "Unauthorized access" | “Server internal error” ]  } |

Note:

The function of this API is to find the status of machines belonging to the same Client, Model, and Network within the specified member's visibility range and OBM regared as Dynascan

|  |  |
| --- | --- |
| **Export DisplayMangement\_v2 API** | |
| **URL** | ***expoter/displayManagement\_v2?id=&s=&e=*** |
| **Method** | **GET** |
| **Headers** |  |
| **Data-Type** |  |
| **Content-Type** | **Text/csv; charset=utf-8** |
| **encType** |  |
| **Request** | {  id: int (id for the mcb)  s: timestamp (starting date that you want to get the data)  e: timestamp (ending date that you want to get the data)  } |
| **Response** | Success[200]:  Text/csv    Fail [400 | 401 | 500]:  {  "status": 0,  "data": [ "Bad request" | "Unauthorized access"| “Server internal error” ]  } |

Notice:

Change the limit of time apart not more than 1 day