



Example of data being sent to NetApp when AutoSupport is enabled on AIQUM

https://kb-stage.netapp.com/data-mgmt/AIQUM/AIQUM_Kbs/Example_of_data_being_sent_to_NetApp...

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Applies to

- Active IQ Unified Manager(AIQUM)
- ONTAP

Answer

There are two asup types sent by AIQUM

1. AIQ_Datasource (daily asup)

- storage summary counts - Count of the storage objects like clusters, svms, volumes, etc
- object counts
- aggregate analytics - Data about the aggrs and their utilization.
- {
 - "cluster_name": "xxx",
 - "free_capacity_in_bytes": 4878926417920,
 - "aggregate_utilization_percent_24_hours": [],
 - "available_ops_24_hours": [],
 - "node_name": "xxx1_1",
 - "serial_number": "XXXXXXXXXX",
 - "uuid": "xxxxxxxx-xxxx-xxxx-xxxx-xxxxxxxxxxxx",
 - "inactive_data_reporting_enabled": true,
 - "cluster_uuid": "yyyyyyyy-yyy-yyy-yyy-yyyyyyyyyyyy",
 - "name": "xxx1_1_SAS_1",
 - "performance_utilization_percent_24_hours": [],
 - "total_capacity_in_bytes": 9233409974272,
 - "latency_avg_in_ms_24_hours": [],
 - "aggregate_type": "HDD",
 - "status": "NONE",
 - "ops_avg_24_hours": []
- },
- fabricpool analytics - similar to the aggr analytics
- node analytics - similar to the aggr analytics
- headers - basically an extended x-headers as seen in the support bundle.
- managed object counts - same as seen in support bundle. A count of all the objects in Unified Manager, per cluster and svm.
- manifest - list of the included files.
- x-headers - same as the file in the support bundle. host os and hostname/um version/asup sequence info

2. SCHEDULED (Monday asup)

- This is smaller version of a support bundle, but containing the logs for just one day and no recordings or database/heap dumps
- This also contains some metrics info that engineering needs to mine about Unified Manager, but those files are not normally used by support. They contain no pii.
- There are also files related to the protection relationships UM monitors, PSLs, SLOs, and config advisor

event counts.

- There are more files in this asup than in the datasource asup.