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Databases

Migration Summary

Query Results (3rd Nov 2009)

Dashboard	Account	Tables Size (GB)	Indexes Size (GB)	Total Size (GB)	Expected migration
DDM Dashboard	atlas_dashboard_dm@atlas_dashboard	136.903	140.839	277.742	Table dependent (see here)
Prodsys Dashboard	atlas_dashboard_prod@atlas_dashboard	53.039	61.242	114.282	Full database migration
Analysis Dashboard	atlas_dashboard_job@atlas_dashboard				Full database migration

DDM Dashboard

Account: atlas_dashboard_dm@atlas_dashboard (ATLR)

💡 Plus atlas_dashboard_dm_writer, atlas_dashboard_dm_reader

Tables

Query Results (3rd Nov 2009)

Table Name	Size (GB)	Migration Needs
OLD_T_SITE_DATA_STATS	.027	Data & Metadata
T_DATASET	.547	Data & Metadata
T_DATASET_FILE	3.95	Metadata Only
T_DATASET_LOCATION	1.625	Data & Metadata
T_DOMAIN	0	Data & Metadata
T_FILE	4	Metadata Only
T_FILE_LOCATION	26.688	Metadata Only
T_FILE_PLACEMENT	97.736	Metadata Only
T_SCHED_DOWNTIME	.002	Metadata Only
T_SCHEMA_VERSION	0	Data & Metadata
T_SERVICE_ERROR	.002	Metadata Only
T_SERVICE_METRICS	0	Metadata Only
T_SERVICE_STATUS	.027	Metadata Only
T_SITE	0	Data & Metadata
T_SITE_DATA_STATS	.07	Data & Metadata
T_SITE_SNAPSHOT	.006	Metadata Only
T_STATS_DATA_SITE_PAIR	.44	Data & Metadata
T_STATS_DATA_SITE_PAIR2	.211	Data & Metadata
T_STATS_DATA_SITE_SINGLE	.218	Data & Metadata
T_STATS_DATA_SITE_SINGLE2	.106	Data & Metadata
T_STATS_ERROR_SITE_PAIR	.271	Data & Metadata
T_STATS_ERROR_SITE_PAIR2	.928	Data & Metadata

T_STATS_ERROR_SITE_SINGLE	.002	Data & Metadata
T_STATS_ERROR_SITE_SINGLE2	.046	Data & Metadata

Big Indexes

Query Results (3rd Nov 2009)

Index Name	Size (GB)
FILE_PLACEMENT_PK	22.236
FILE_PLACEMENT_SITE	12.486
FP_CREATION_TIME	11.938
FP_MODIFIED_TIME	11.762
FILE_PLACEMENT_STATE	9.569
FL_SITE_MODIFIED_TIME	7.971
FILE_PLACEMENT_ACTIVITY	7.357
FILE_LOCATION_PK	6.875
FILE_LOCATION_UPDATE_TIME	6.463
FL_MODIFIED_TIME	6.067

Prodsys Dashboard

Account: atlas_dashboard_prod@atlas_dashboard (ATLR)

💡 Plus atlas_dashboard_prod_w, atlas_dashboard_prod_r

Tables

Table Name	Size (GB)
CLUSTER_INFO	0
EJOBDEF	8.682
EJOBDEF_SUMMARY	28.578
EJOBEXE	13.459
EJOBEXE_SUMMARY	2.131
ETASK	.025
TABLE_COPY	0
TASKINPUTS	0
TASKOUTPUTS	0
T_SERVICE_STATUS	.164

Big Indexes

Index Name	Size (GB)
EJOBDEF_SUMMARY_UNIQ	40.04
EJOBEXE_ENDTIME	12.057
EJOBEXE_SUMMARY_UNIQ	3.125
EJOBDEF_TASK_CURRENTSTATUS_IDX	1.626
EJOBEXE_TASKFK	1.125
EJOBEXE_JOBDEFFK	1.125
EJOBEXE_UNIQUE_ID	1.069
EJOBDEF_UNIQUE_ID	.875

SERVICE_STATUS_PK	.18
EJOBEXE_ACTIVE	.019

Analysis Dashboard

Account: atlas_dashboard_job@atlas_dashboard (ATLR)

💡 Plus atlas_dashboard_job_w, atlas_dashboard_job_r

Tables

Big Indexes

Useful Queries

Individual Table Sizes

```
SELECT '| ' || segment_name || ' | ' || size_gb || ' | '
FROM (
  SELECT segment_name, ROUND(SUM(bytes) / 1024.0 / 1024.0 / 1024.0, 3) size_gb
  FROM user_segments
  WHERE segment_type IN ('TABLE', 'TABLE PARTITION')
  GROUP BY segment_name
  ORDER BY segment_name ASC
);
```

Big Indexes Sizes

```
SELECT '| ' || segment_name || ' | ' || size_gb || ' | '
FROM (
  SELECT segment_name, ROUND(SUM(bytes) / 1024.0 / 1024.0 / 1024.0, 3) size_gb
  FROM user_segments
  WHERE segment_type IN ('INDEX', 'INDEX PARTITION')
  GROUP BY segment_name
  ORDER BY size_gb desc
)
WHERE rownum <= 10;
```

Size of all tables

```
SELECT ROUND(SUM(bytes) / 1024.0 / 1024.0 / 1024.0, 3) size_gb
FROM user_segments
WHERE segment_type IN ('TABLE', 'TABLE PARTITION');
```

Size of all indexes

```
SELECT ROUND(SUM(bytes) / 1024.0 / 1024.0 / 1024.0, 3) size_gb
FROM user_segments
WHERE segment_type IN ('INDEX', 'INDEX PARTITION');
```

DB Size

```
SELECT ROUND(SUM(bytes) / 1024.0 / 1024.0 / 1024.0, 3) size_gb
FROM user_segments;
```

This topic: ArdaGrid > AtlasDashboards

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