

This release notes document was created for the users of the Datamart and Data Marketplace application.



Microsoft Word was used as the authoring tool to create and publish the release notes in PDF format.



We adhered to the Microsoft Manual of Style for Technical Publications (MSTP) standard for creating and reviewing content.



The release notes document includes most of the standard sections, namely, cover page, table of contents, and chapters.



Datamart and Data Marketplace

Release Notes

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Datamart

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Datamart

1 Functional upgrades

1.1 Alert message for new Data Feeds

On the **Data Source Manager** page, on the alert icon tooltip, you can view feed message regarding addition of new Data Feed and upgrade.

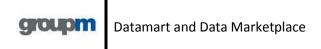
1.2 Upgrade of Data Architecture Document

In the Data Architecture Document, the following updates are implemented:

- The **Database Views Information** table is added after the **Datamart Information** table. This table displays the **SQL View Manager** section in DAD.
- The Load Datamart Schedule table is added after the **Datamart Views Information** table.
- In the **Datafile** field, the following properties are added:
 - i. ISCurrent
 - ii. LoadtoDM
 - iii. LoadtoLive

Note: If DAD is generated for Datamart, the **Load to Datamart** property is only added.

1.3 Availability of SQL view



2 Interface upgrade

2.1 UI update of Data Feed Selection

The left pane of the Data Feed Selection page is grouped based on Data Feed third-level categories.

2.2 Step-level process information

You can view the task name and the elapsed time when the Acquire, Extract, Transform, Validate, and Load steps are performing a task. In the process tooltip, the file name is displayed for the Acquire, Validate, and Load steps, whereas the table name is displayed for the Extract and Transform steps.

2.3 Success load message



3 Administrative upgrades

3.1 Application management

The status information of the application is available on the **Application Management** page. You can view active and inactive applications, but deleted ones are not available on Datamart.

3.2 Query execution

The query execution detail is stored for every Data Source. Datamart can execute the query based on date or row ID.

For example, if a scheduled query fails for a Data Feed, after three days you corrected the error and again try to run the query. Now, Datamart will run the query for previous three days and the current date. The Data Feed intelligence can decide whether to execute the query based on date or row ID.

3.3 Nonexpiry of system user account

Data Marketplace

1 Functional upgrades

1.1 Notification for new Data Feed version

On the **My Queries** and the **Query Manager** pages, the exclamation mark $\stackrel{\triangle}{=}$ icon indicates the availability of a new Data Feed version.

1.2 New execution status

On the My Queries page, two new execution statuses of a query are added:

- When the query is in pending state, Data marketplace displays the pending status for the query.
- C: When a query is executing, Data Marketplace displays the executing status for the query.

1.3 Icons for Discussion Forum and Additional Details

On the **Query Parameters** page of a Data Feed, the following updates are implemented:



2 New event-level changes

2.1 Upgrade of event-level Data Feeds

On the **Query Parameters** page of a Data Feed, the **Get Data** and the **Get All** buttons are disabled for event-level Data Feeds.

The event-level Data Feeds executes queries one after another. A new query is placed into the queue. A query is picked from the queue on first-come-first-serve basis. The pending query displays the following status message: "Your query is scheduled to be executed. You will be notified via email once results are ready."

2.2 Data Feed statistics

On the **Query Parameters** page of a Data Feed, the **Statistics** tab is added. This contains analytical reports based on the parameter values of Data Feed.

You can click **Get All Statistics** to generate statics for multiple parameters and **Get** Statistics generate statistics for a parameter. When statistics is for multiple parameters, you can also view the statistics of a parameter. In the **Statistics** tab, select a parameter from the **Set Parameter** list.

You can view the parameter statistics, if **HasSupportStatistics** = **True** for the Data Feed.

3 Administrative upgrades

3.1 Upgrade of Data Feed properties

In the **Properties** tab of a Data Feed, the **Home** field is removed and the following fields are added:

- Download delivery
- Email delivery
- FTP delivery
- DataMarketplace available
- Datamart available
- Data Vault available
- API Enabled

- Trusted Apps
- Fetcher enabled
- ETL enabled
- Support pending queue
- Support statistics
- Support last execution
- Granularity Type

These newly added fields are read-only and cannot be modified from the front-end.

3.2 Addition of Feed Type filter

On the **Data Feeds Manager** page, the **Feed Type** and the **Feed Status** filters are added in addition to other filters to search Data Feeds.

Filter name	Filter value
Feed Type	AggregatedEvent Level
Feed Status	AllActiveInactive

3.3 Upgrade of My Data Feed query task