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Matillion ETL Foundations

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1. You can perform a _____ to undo all of the changes made since "Begin".

A. "Commit"
B. "Destroy"
C. "Rollback"
D. "Save"

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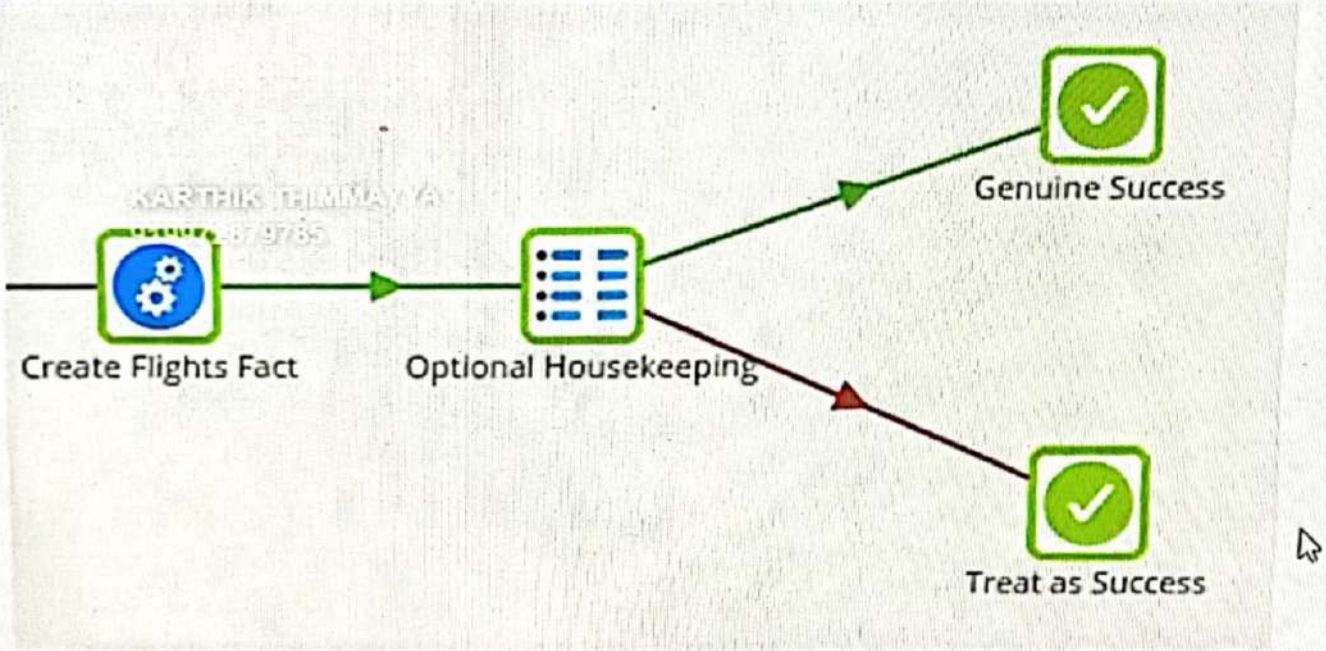
2. In the example below, after the fact table is created some optional housekeeping is run. This housekeeping may, for example, attempt to perform a vacuum on the flights table. Since this housekeeping may fail if another vacuum is running elsewhere on the database, but the data was successfully loaded, a failure of the housekeeping job is not considered fatal and the job will complete (1) _____ . Without the End Success component called "Treat as Success", a failure of the housekeeping job would instead mark the overall status of this job as a (2) _____ .



A. ○ (1) successfully and (2) success

B. ◉ (1) successfully and (2) failure

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Matillion ETL Foundations

Time Remaining: 00:39:49 Hide

3. _____ component lets users scan two separate (but similar) tables, and insert a new column detailing if data has been inserted, deleted, changed, or even if the data is unchanged.

A. The Detect Changes
B. The Rename
C. The Join
D. The Windows Calculation

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4. When setting up the Detect Changes component, there's a very important property called 'Matches Key'. What happens when the key columns selected in this property contain NULL values?

A. ○ You will get an error
B. ○ You will get an inaccurate result
C. ○ The NULL values are replaced by a 'NULL' String
D. ◉ The NULL values are ignored

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5. _____ implements a simple loop over the rows of a grid variable. This variable type stores tabular data, and can hold multiple values of different types.

A. ○ The File Iterator
B. ◉ The Grid Iterator
C. ○ The Loop Iterator
D. ○ The Fixed Iterator

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6. There are two main flavours of jobs in Matillion ETL: _____ and _____.

A. ○ Loader and Transformer
B. ◉ Orchestration and Transformation
C. ○ Ingestion and Modification
D. ○ Input and Output

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7. _____ generates a sequence of rows from a starting value to an end value with a user-defined increment.

A. ○ The Numerical Session component
B. ◉ The Generate Sequence component
C. ○ The Practical Values component
D. ○ The Consecutive Values component

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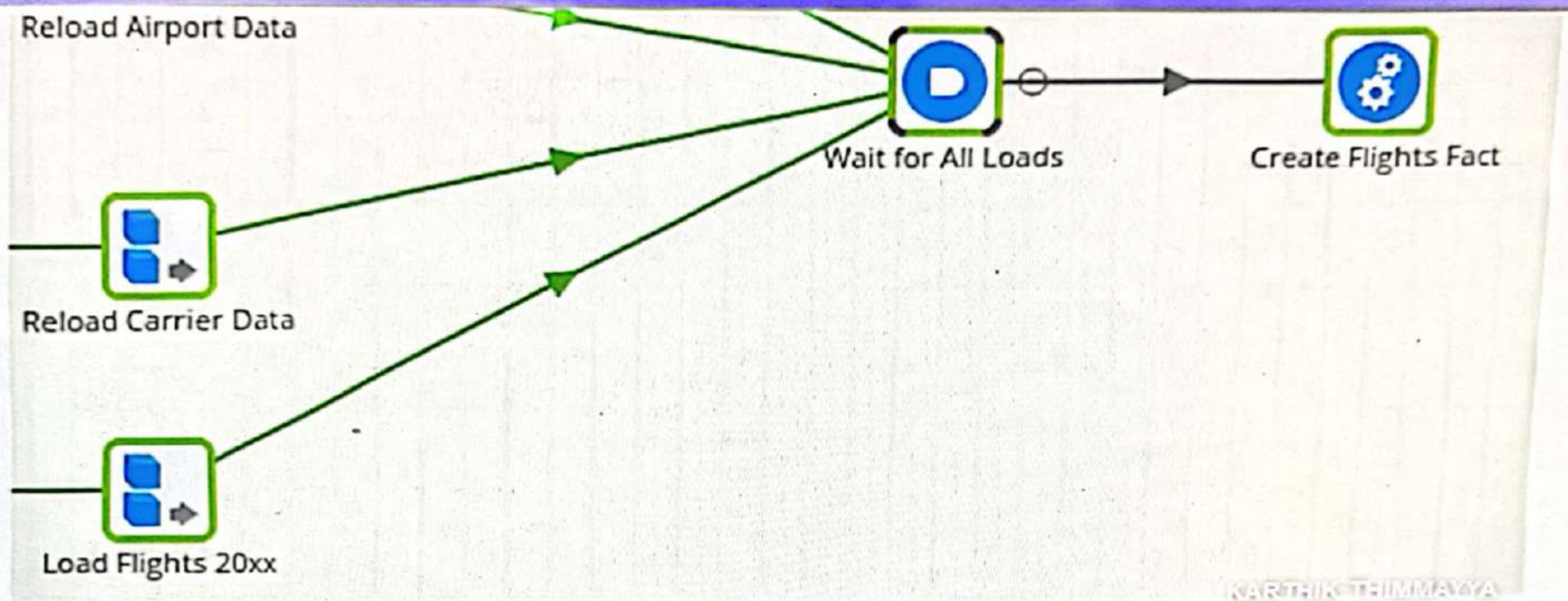

KARTHIK THUMMAYA
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A. ◉ When all components before the And component succeed
B. ○ When all components before the And component fail
C. ○ When at least one of the components before the And component fails
D. ○ It will be always executed, independently of what happens with previous components

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9. When doing a join between multiple tables, in which property of the Join component can you specify if you want to do an Inner, Left, Right or Full join?

A. ○ Joins > Join Alias
B. ○ Joins > Join Table
C. ◉ Joins > Join Type
D. ○ Output Column > Input Column

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10. When using the Calculator component in Transformation jobs, it is always possible using variables to write expressions. What is the syntax to reference a variable?

A. ○ [<VariableName>]
B. ● ${<VariableName>}
C. ○ (<VariableName>)
D. ○ %<VariableName>%

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11. How can the Task History be accessed?

A. Project > Task History
B. Admin > Task History
C. Project > Manage Schedule > Task History
D. Admin > Manage Schedule > Task History

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12. When Orchestration jobs are run, individual tasks are created 'on-the-fly' as decision points are reached in the orchestration such as Ifs, Loops, Ands and Ors. Where can this information be monitored?

A. (●) Task Info screen
B. ( ) Components panel
C. ( ) Environments panel
D. ( ) On the Canvas arrows

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13. _____ is a generic query component to read data from JSON and XML based API's. An API is described in a "Profile" definition, which is a collection of XML files describing the API and mapping it to tables, rows and columns.

A. API Select component
B. API Query component
C. API Get component
D. API Search component

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14. When using the Table Update component in Transformation jobs, there's a very important consideration you need to pay attention:

A. It is very important that the keys uniquely identify the rows, and that the keys are NULL
B. It is very important that the keys repeatedly identify the rows, and that the keys are not NULL
C. It is very important that the keys uniquely identify the rows, and that the keys are not NULL
D. It is very important that the keys repeatedly identify the rows, and that the keys are NULL

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15. The area in which components are laid out within a job is called the _____.

A. canvas
B. metadata tab
C. admin menu
D. project menu

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16. After a Begin component, any database changes made are effectively invisible to other database sessions until you choose to _____ them.

A. ○ "Rollback"
B. ○ "Save"
C. ○ "Destroy"
D. ◉ "Commit"

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17. What is the main difference between the Rewrite Table component and the Table Output component in Transformation jobs?

A. The Rewrite Table component doesn't require an existing table
B. The Rewrite Table component requires an existing table
C. The Rewrite Table component is used just for updating columns
D. The Rewrite Table component doesn't add data to a table

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18. This enables you to run an attached *component* multiple times, each time with different values set on any number of variables taken from columns of that table.

A. ○ The File Iterator
B. ○ The Loop Iterator
C. ○ The *Grid* Iterator
D. ◉ The Table Iterator

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19. When setting up the properties of a data staging component in Advanced Mode, the user _____ .

A. ○ cannot submit their own SQL queries to the service via the SQL Editor
B. ○ can submit their own Python queries to the service via the Python Editor
C. ● can submit their own SQL queries to the service via the SQL Editor
D. ○ can submit their own SQL queries to the service attaching and SQL file

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20. An "API Query" is?

A. ◯ An authenticated, read-only connector
B. ◉ A generic query component which uses Profile definitions
C. ◯ The minimum level of access required for a component to function
D. ◯ An "out of the box" connector linked to external services, with more being added periodically

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21. _____ are primarily concerned with DDL statements (especially creating, dropping and altering resources). loading data from external sources.

A. ○ Job variables
B. ○ Grid variables
C. ◉ Orchestration jobs
D. ○ Transformation jobs

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22. In _____, the data staging component will come with many properties that the user can set (usually from a predefined list) and Matillion will automatically build a SQL query from those choices.

A. Basic mode
B. Critical mode
C. All modes
D. Advanced mode

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23. When using the SQL Script component in Orchestration jobs, the script may contain multiple SQL statements, however since there is no way to recover the output of the script the statements should not be _____ .

A. ○ DELETE
B. ○ UPDATE
C. ○ INSERT
D. ◉ SELECT

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24. Which **component** can you use to better organise complicated Orchestration job flows by breaking them into simpler pieces that can be conflated in another Orchestration job.

A. Run Transformation component
B. Run Orchestration component
C. Extract to new job
D. API Extract

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1987	10	1044	1451	SFO	RNO	San Francisco International
1987	10	1040	1451	SFO	RNO	San Francisco International
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1987	10	1602	1453	BUR	OAK	Bob Hope
1987	10	1614	1453	BUR	OAK	Bob Hope
1987	10	1708	1453	BUR	OAK	Bob Hope

A. The Map Values component

B. The Distinct component

C. The Filter component

D. The Aggregate component

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26. When an Orchestration or Transformation job operation is performed by Matillion. which Task can be checked in the Task Manager?

A. ○ Tasks created by user operations - This includes almost all operations that the user performs that generate database queries such as running a job, retrieving a sample or a row count

B. ○ Tasks created by the Scheduler

C. ○ Tasks run via the Matillion ETL API (such tasks will display as "API" in the Tasks tab)

D. ◉ All of the above

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27. Matillion ETL is aware that you may have multiple schemas. Each Matillion ETL environment specifies a _____ schema.

A. ◯ No accessible
B. ◯ Universal
C. ◯ Single
D. ◉ Default

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28. Which of the following Matillion ETL features have an Instance scope rather than a Project scope?

A. ○ API profiles
B. ○ OpenID User Configuration
C. ○ Shared jobs
D. ● All of the above

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29. The _____ will let you update a target table with a set of input rows. The rows to update are based on matching keys.

A. ○ Join component
B. ○ Map Values component
C. ◉ Table Update component
D. ○ Rewrite Table component

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30. Which of the following statements about Groups and Projects is false?

A. Environment Variables are not shared between Projects
B. Some Matillion configuration is instance-wide, and independent of Groups and Projects
C. Environment Variables can have different values in different Projects
D. Projects must exist within a Group, and there must be at least one Project per Group

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31. In a Transformation job, there is an Input Table component containing data about different flights in the US. One column in the table contains the destination city and each row in the table represents a different flight. How can you change your Transformation job to reduce your data flow to get only the flights going to New York City and insert them into an non-existent table?

A. Using the Filter component and the Rewrite Table component
B. Using the Sample Tab and a Rewrite Table component
C. Using the Filter component and the Table Output component
D. Filtering the Sample Tab and using a Table Output component

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32. It's always better to change the source data so that it already has the correct types. However, sometimes it is necessary to convert the types explicitly. To do this, which component can you use?

A. ○ The Cast Type component
B. ◉ The Convert Type component
C. ○ The Modify Type component
D. ○ The Change Data Type component

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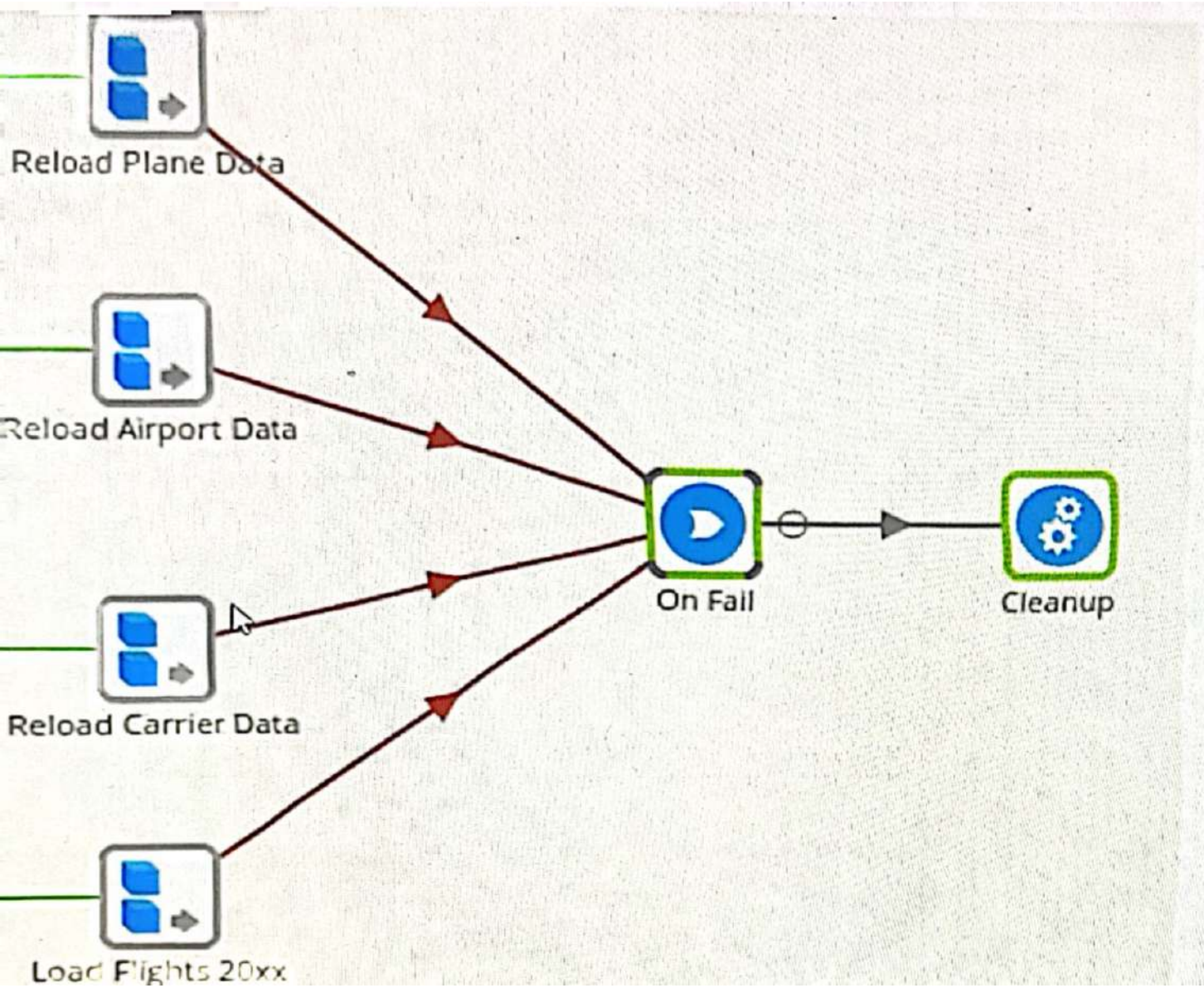

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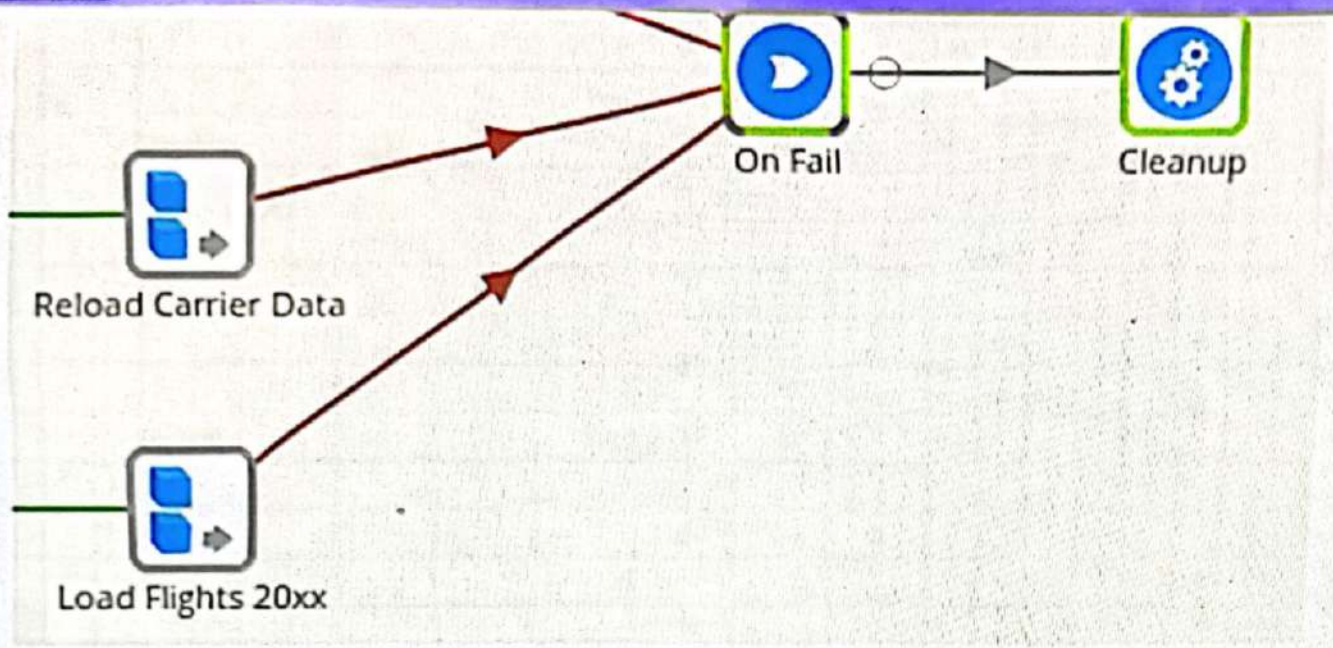

A. ◯ When all components before the Or component succeed

B. ◯ It will be always executed, independently of what happens with previous components

C. ◯ When all components before the Or component fail

D. ◉ When at least one of the components before the Or component fails

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34. In Matillion, each Data Stager retrieves data via API calls using _____ . that can filter the data before it reaches your Cloud Data Warehouse/Data Platform.

A. ○ NoSQL queries
B. ◉ SQL queries
C. ○ Batch scripts
D. ○ Python scripts

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35. Where can we check the completed tasks, whether they were successful or failed?

A. ○ Task Tab
B. ○ Admin Menu
C. ◉ Task History
D. ○ None of the above, just by looking at the colors in the canvas

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1. Before you can use the API Query component to load some data into your Data Platform you need to create a/an:

A. SQS
B. Webhook Payloads
C. Cloudwatch
D. API Profile

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3. In a Transformation job, you have an Input Table component containing data about athletes. This table has only two columns: the athlete's ID and the athlete's height. If you want to calculate a position for the athletes depending on their height, which component will allow you to do this easily?

A. ○ The Transpose Rows component
B. ○ The First-Last component
C. ● The Rank component
D. ○ The Transpose Columns component

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4. Which of the following Matillion ETL features have an Instance scope rather than a Project scope?

A. API profiles
B. OpenID User Configuration
C. Shared jobs
D. All of the above

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6. Many components in Matillion ETL require passwords to provide access to various services on behalf of the user. Users can input a password directly into a component and it will be stored securely within that component. However, if you use multiple components, managing all the required passwords individually can become laborious, especially if those passwords change or expire regularly. What is the best alternative Matillion has to tackle this problem?

A. ○ A bucket with all passwords
B. ○ The Unique Password feature
C. ◉ Password Manager
D. ○ Keep track of all your passwords in a different file

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7. In Orchestration jobs, most components have three different outputs identified by green, black and red? What are these outputs?

A. Yes, Always and No
B. True, False and Failure
C. Positive, Maybe and Negative
D. Success, Unconditional and Failure

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8. An API Query "Profile" for a JSON based REST API is?

A. ○ A collection of XML files
B. ○ A writeable declaration of how the API is accessed at runtime
C. ○ Neither a) nor b)
D. ◉ Both a) and b)

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10. When developing a Transformation Job, what is/are the main advantage(s) of using the multi table input component?

A. ○ Using a wild card (Pattern), you can guarantee that multiple tables are selected
B. ○ It can replace the Unite component when loading an unknown total of tables
C. ○ It will keep your Canvas cleaner reducing the total of Input Table components
D. ● All of the above

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12. How could you run an Orchestration and a Transformation Job using a single schedule?

A. ○ Scheduling both jobs at the same time - a single schedule will be automatically inferred
B. ● Adding the Transformation job into the Orchestration job
C. ○ Adding the Orchestration job into the Transformation job
D. ○ It can't be done

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13. In an Orchestration job, a user needs to iterate between two numeric values that contain a function that relies on the current value to do something (avoiding the creation of several individual jobs). The user wants to use a component that contains the starting value, the end value and the increment value out of the box in the component's properties. Which of the following could be used to tackle this problem?"

A. ○ The Grid Iterator
B. ◉ The Loop Iterator
C. ○ The File Iterator
D. ○ The Fixed Iterator

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14. To be able to use the Detect Changes component in Transformation jobs, you should be able to have at least _____.

A. ○ One Input in your data flow
B. ◉ Two inputs in your data flow
C. ○ Four inputs in your data flow
D. ○ Three inputs in your data flow

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15. In Orchestration jobs, the If component has three possible outputs identified by blue, orange and red? What are these outputs?

A. (●) True, False and Failure
B. ( ) Success, Unconditional and Failure
C. ( ) Yes, Always and No
D. ( ) Positive, Maybe and Negative

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16. When using the Extract to New Job feature in Orchestration jobs, you are always implicitly creating a new _____ .

A. API Extract
B. Table Output component
C. Run Orchestration component
D. Environment variables

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19. When converting data types in Transformation jobs, which of the following statements is true?

A. Runtime errors can't not occur after using the Convert Type component

B. Syntax is never checked at validation time

C. Although syntax is checked at validation time, runtime errors may occur during type-conversion if the input data cannot fit into the requested target type.

D. None of the above

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Matillion ETL Foundations

Time Remaining: 00:44:46 Hide

12. How could you run an Orchestration and a Transformation Job using a single schedule?

A. ○ Scheduling both jobs at the same time - a single schedule will be automatically inferred
B. ● Adding the Transformation job into the Orchestration job
C. ○ Adding the Orchestration job into the Transformation job
D. ○ It can't be done

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21. In a Transformation job, you have a Calculator component doing two operations in every single expression. One of those operations is for casting the datatypes of the columns. If you want to move this operation out of the Calculator component, which of the following components could you use?

A. ○ The Filter component
B. ○ The Split Field component
C. ● The Convert Type component
D. ○ The Replicate component

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22. When you have a table or view in your Cloud Data Warehouse, it can be easily explored in a Transformation job via a/an _____.

A. ○ Output Table component
B. ○ Alter Table component
C. ○ Rewrite Table component
D. ◉ Table Input component

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23. Which of the following statements is true?

A. ○ Matillion will allow you to use transaction components available out of the box in both Orchestration and Transformation jobs
B. ● If you use transaction statements in a script, Matillion ETL will not be aware of the change in transaction behaviour
C. ○ If you use transaction statements in a script, Matillion ETL will be aware of the change in transaction behaviour
D. ○ Matillion will not allow you to add transaction statements in a script

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24. _____ can be used throughout the client, in configurations and in all jobs through many components.

A. Grid variables
B. Job variables
C. Environment variables
D. Calculator fields

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25. _____ are Matillion ETL's main way of designing, organising and executing workflows.

A. Parameters
B. Jobs
C. Tasks
D. Variables

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28. The Excel Query component should not be used to load very large excel files. It is advised that such files be converted to CSV and loaded using a Storage Load component, instead. What is the maximum size we advise for excel files?

A. Less or equal to 500mb
B. Less or equal to 200mb
C. Less or equal to 300mb
D. Less or equal to 100mb

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32. Which of the following components can effectively help you to unpivot your data in a Transformation Job?

A. ○ The Rank component
B. ● The Transpose Columns component
C. ○ The Map Values component
D. ○ The Filter component

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31. One of the advantages of doing ELT instead of ETL is?

A. ○ Destination schemas have to be planned before staging the data
B. ○ Transformations are carried out by a Transformation engine
C. ○ Data is transformed before being loaded into the data warehouse
D. ● It pushes down data transformations to your data warehouse

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30. When working with data that from time to time may contain some discrepancies from the source, what is the best approach to prevent this data being orchestrated and also notifying the ELT Developer about the inconsistency?

A. ○ Never try to load data from a source that may have inconsistencies
B. ○ Use this data, it could always be fixed in the BI tool
C. ○ Orchestrate the data, a few minor inconsistencies might not affect the end results
D. ● Use the existing Transaction components (Begin, Commit, Rollback)

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33. If you need to create a copy of all of the jobs in your *current* project at a specific point in time you can use _____.

A. ○ Matillion's Copying system
B. ○ Matillion's Saving system
C. ● Matillion's Versioning system
D. ○ Matillion's *Security* system

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35. The purpose of a Matillion _____ is to acquire structured data that requires later flattening in downstream analytics.

A. ○ Extract to new job
B. ◉ API Extract
C. ○ Shared job
D. ○ API Query

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1. In Advanced Mode, an API Query component can?

A. ○ Access and flatten semistructured data using a SQL-like language
B. ○ Automatically make repeated calls to APIs which require paging
C. ○ Neither a) nor b)
D. ● Both a) and b)

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8. While editing an Orchestration job, _____ .

A. ○ You can validate and run your job against any Environment
B. ○ You will never get a sample of the data
C. ○ Nobody else can see your changes if they are editing the same Job at the same time
D. ◉ All of the above are true

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6. In Transformation jobs, which similarity has the Fixed Flow component and the Generate Sequence component?

A. Both are used for deleting data
B. Both are used to create job variables
C. Both can be used for simple static mappings
D. Both can be used for simple dynamic mappings

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2. All Orchestration jobs require at least one component, which is this component?

A. The Start component
B. The Initiate component
C. The Main Orchestration component
D. The Run Orchestration component

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9. The Python Script component in Matillion is executed by _____ .

A. ○ A second virtual machine (VM) running in a different cloud provider
B. ○ An internal component engine specifically designed for Python
C. ◉ The underlying virtual machine (VM) hosting Matillion ETL, and uses the memory and compute of this VM
D. ○ A transformation component which translates the Python code into SQL

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12. When using the Extract to New Job feature in Orchestration jobs, you are always implicitly creating a new _____.

A. ○ Table Output component
B. ○ API Extract
C. ○ Environment variables
D. ◉ Run Orchestration component

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14. In Transformation jobs, what could you do if you want to duplicate and rename some columns from your data flow?

A. ○ Use the Aggregate component
B. ○ Use the Filter component
C. ○ It's not possible to duplicate and rename columns in your data flow
D. ◉ Use the Rename component

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15. _____ are used for transforming data that already exists within tables. This includes filtering data, changing data types and removing rows.

A. Transformation jobs
B. RDS Query component
C. Environment variables
D. Orchestration jobs

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16. _____ component loops multiple rows of fixed data values. You can define the variables you intend to iterate, and provide default values for them. These iteration values can be changed. For example, the variable and its value - Quarter One, can be changed to Quarter Two and so on.

A. ○ The Loop Iterator
B. ○ The Fixed Iterator
C. ○ The File Iterator
D. ◉ The Grid Iterator

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23. When you export a Job using the Project/Export menu, _____ .

A. ○ You can import it using Matillion's v1 REST API
B. ◉ It's the best and only way to backup Matillion's job definition metadata
C. ○ You can import it using Matillion's v0 REST API
D. ○ You can import the job into a higher version of Matillion using Project/Import

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25. When developing a Transformation Job, what is/are the main advantage(s) of using the multi table input component?

A. ○ Using a wild card (Pattern), you can guarantee that multiple tables are selected
B. ○ It can replace the Unite component when loading an unknown total of tables
C. ○ It will keep your Canvas cleaner reducing the total of Input Table components
D. ◉ All of the above

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26. Which of the following is true?

A. (●) Job names must be unique, regardless of their position in the folder hierarchy.
B. ( ) The same Job name can not appear in multiple versions.
C. ( ) You can create a Transformation job with the same name as an existing Orchestration job.
D. ( ) Folder names must be globally unique within a Project.

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29. When setting up the properties of data staging components in Basic Mode, the user _____.

A. has to write any SQL manually
B. has a limit of columns to be selected
C. has to write any SQL or Python code manually
D. does not write any SQL themselves but instead can select a data source and columns which can then be filtered.

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2014	1	10	2
2014	2	11	3
2014	3	12	4
2014	4	13	5
2015	1	14	5
2015	2	14	6
2015	3	14	6
2015	4	15	7

A. The Rank component
B. The Transpose Columns component
C. The Map Values component
D. The Filter component

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Time Remaining: 00:10:28 Hide

31. Which of the following options will let you perform a search (partial match) on any term in your current project?

A. The Search tab
B. The Finding tab
C. The Looking tab
D. The Observing tab

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34. When an Orchestration or Transformation job operation is performed by Matillion, which Task can be checked in the Task Manager?

A. ○ Tasks created by user operations - This includes almost all operations that the user performs that generate database queries such as running a job, retrieving a sample or a row count

B. ○ Tasks created by the Scheduler

C. ○ Tasks run via the Matillion ETL API (such tasks will display as "API" in the Tasks tab)

D. ◉ All of the above

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35. In Orchestration jobs, what is the easiest way to control the flow of your executions?

A. ○ Executing components one at a time
B. ◉ Via the Flow components, such as: If, And, Or, End Success/Failure
C. ○ Constantly checking your existing schedules
D. ○ Not running Orchestration jobs in parallel

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31. _____ component can be used to mark the overall status of the job as a failure, even if it would otherwise have been successful. It also serves to document the expected end point of a job.

A. ○ The End Wrong
B. ◉ The End Failure
C. ○ The End Success
D. ○ The End OK

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Matillion ETL Foundations

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35. One of the advantages of doing ELT instead of ETL is?

A. ○ Transformations are carried out by a Transformation engine
B. ○ Destination schemas have to be planned before staging the data
C. ○ Data is transformed before being loaded into the data warehouse
D. ◉ It pushes down data transformations to your data warehouse

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Time Remaining: 00:05:03 Hide

11. All jobs start in 'Auto Commit' mode. All work is committed immediately as the job runs. This default behaviour can be changed using:

A. ○ The Task Monitor
B. ● "Begin", "Commit" and "Rollback" components
C. ○ End Success and End Failure components
D. ○ The Scheduler

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Matillion ETL *Foundations*

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3. When using the Calculator *component* in Transformation jobs, any pre-existing columns that share a name with a created column will be _____ .

A. ◉ overwritten
B. ○ ignored
C. ○ duplicated with a new name
D. ○ deleted

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2. Imagine you have two jobs with the same name but in different project versions. When creating a schedule, how could you make sure that the job to be scheduled is the correct one?

A. ○ Run the correct one at first
B. ◉ Use the 'Version' check box in the Create Schedule Wizard
C. ○ Run the correct job last
D. ○ Never schedule a job that has the same name in another version

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16. When using 'Transactions' in Orchestration jobs, after a Commit or Rollback, you are then placed back into 'Auto Commit' mode until _____.

A. ○ an If component is run
B. ● another Begin component is run
C. ○ a Rollback component is run
D. ○ a Commit component is run

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29. _____ component can load a series of files without needing a component for each one.

A. The File Iterator
B. The Grid Iterator
C. The Fixed Iterator
D. The Loop Iterator

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34. When using the Table Update component in Transformation jobs, the match keys are fields in each row that should not change and do not require updating, therefore will be _____ .

A. identical in both the old and new data
B. variable in both the old and new data
C. different in both the old and new data
D. updatable in both the old and new data

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3. To handle schema drift for an Orchestration Load component, you should?

A. Use an Advanced Mode query
B. Switch the Load Option 'Recreate Target Table' to 'On'
C. Truncate the target table
D. Switch the Load Option 'Recreate Target Table' to 'Off'

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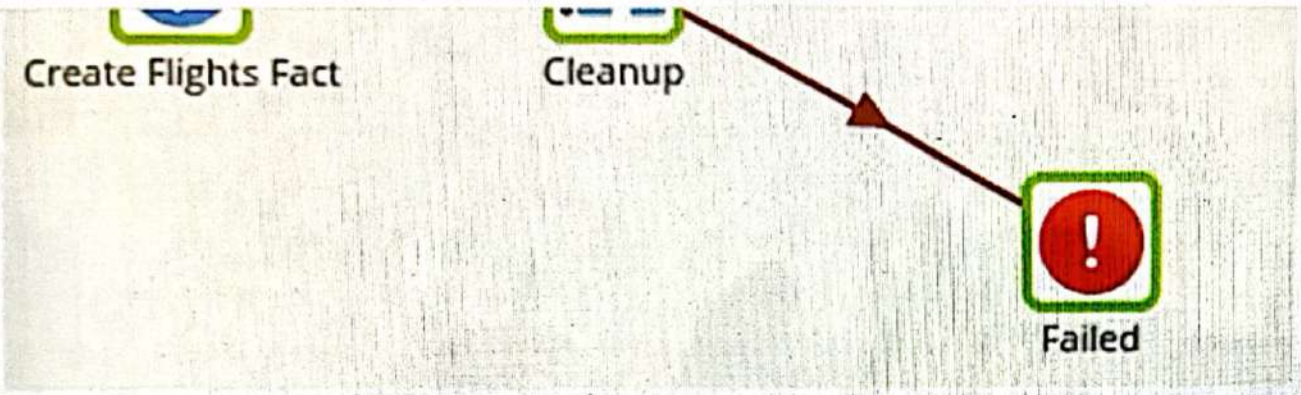

A. ○ (1) succeed and (2) successful
B. ○ (1) failed and (2) unsuccessful
C. ◉ (1) failed and (2) successful
D. ○ (1) succeed and (2) unsuccessful

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34. _____ operates on a partition of a data set, and returns a value for every row in that partition.

A. The Filter component
B. The Table Input component
C. The Windows Calculation component
D. The Distinct component

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7. Which of the following options will let you perform a search (partial match) on any term in your current project?

A. The Observing tab
B. The Looking tab
C. The Finding tab
D. The Search tab

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2014	1	10	2
2014	2	11	3
2014	3	12	4
2014	4	13	5
2015	1	14	5
2015	2	14	6
2015	3	14	6
2015	4	15	7

A. ○ The Rank component

B. ○ The Map Values component

C. ○ The Filter component

D. ◉ The Transpose Columns component

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10. How could you run an Orchestration and a Transformation Job using a single schedule?

A. Adding the Transformation job into the Orchestration job
B. Adding the Orchestration job into the Transformation job
C. It can't be done
D. Scheduling both jobs at the same time - a single schedule will be automatically inferred

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Time Remaining: 00:17:35 Hide

22. The Python Script component in Matillion is executed by _____ .

A. An internal component engine specifically designed for Python
B. A transformation component which translates the Python code into SQL
C. The underlying virtual machine (VM) hosting Matillion ETL, and uses the memory and compute of this VM
D. A second virtual machine (VM) running in a different cloud provider

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18. When using the Python Script component, any script written is executed in-process by an interpreter. Which of the following Python version(s) is/are u by the interpreter?

A. It depends on the user's choice
B. Python
C. Python3
D. Python2

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11. In a Transformation job, you have an Input Table component containing data about athletes. This table has only two columns: the athlete's ID and the athlete's height. If you want to calculate a position for the athletes depending on their height, which component will allow you to do this easily?

A. The Rank component
B. The First-Last component
C. The Transpose Columns component
D. The Transpose Rows component

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23. Data Stagers, Connectors, Query Components or Integrations, are used interchangeably for _____.

A. Data Staging components
B. Transformation components
C. Database tables
D. Running Tasks

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25. Which of the following components can effectively help you to unpivot your data in a Transformation Job?

A. ○ The Rank component
B. ○ The Filter component
C. ◉ The Transpose Columns component
D. ○ The Map Values component

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32. Which of the following statements is true?

A. ○ We should avoid using transactions when working with Matillion

B. ◉ We should avoid using transaction control statements such as commit or rollback in our scripts. Instead, we can use the transaction control components in the orchestration job

C. ○ We should avoid using transaction control statements such as commit or rollback in our scripts. Instead, we can use the transaction control components in the transformation job

D. ○ Transactions are never required for projects where Matillion is used

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18. This enables you to run an attached component multiple times, each time with different values set on any number of variables taken from columns of that table.

A. The Table Iterator
B. The Loop Iterator
C. The Grid Iterator
D. The File Iterator

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11. The Export tab of an API Query can be used to?

A. Save the Row Count into a variable
B. Export JSON data into ORC, Avro or Parquet formatted files
C. Choose the target table name for the exported data
D. None of the above

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4. In Transformation jobs, which similarity has the Fixed Flow component and the Generate Sequence component?

A. ○ Both are used for deleting data
B. ◉ Both can be used for simple static mappings
C. ○ Both are used to create job variables
D. ○ Both can be used for simple dynamic mappings

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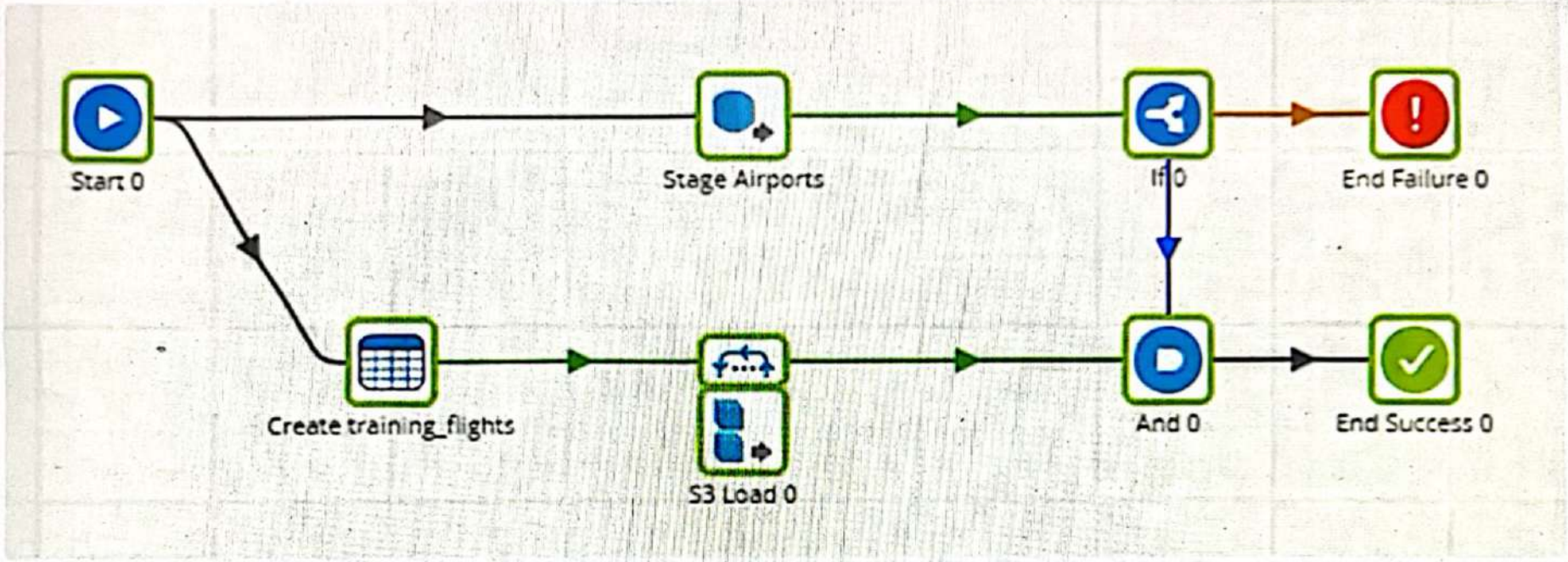
20. In the following Orchestration job, when will the End Failure component named 'End Failure 0' be reached?



A. ○ When the condition from the If component returns a false and the output from the RDS Query component (Stage Airports) fails

B. ○ When the condition from the If component returns a true and the output from the RDS Query component (Stage Airports) fails

C. ◉ When the condition from the If component returns a false and the output from the RDS Query component (Stage Airports) succeeds

D. ○ When the condition from the If component returns a true and the output from the RDS Query component (Stage Airports) succeeds

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23. _____ are packaged jobs, created by users, that can be used similarly to how a component is used. This can be conceptually understood as a User-created Component, the complexity of which could be as simple as a single Python Script component or as complex as an entire ETL workflow.

A. ○ Orchestration jobs
B. ◉ Shared jobs
C. ○ Variables
D. ○ Transformation jobs

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30. In a Transformation job, you have an Input Table component containing data about athletes. This table has only two columns: the athlete's ID and the athlete's height. If you want to calculate a position for the athletes depending on their height, which component will allow you to do this easily?

A. ◉ The Rank component
B. ○ The Transpose Rows component
C. ○ The First-Last component
D. ○ The Transpose Columns component

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9. When a/an _____ is part of your Transformation flow, the data is passed through the component and rules are applied to specified columns to replace one value with another.

A. ◯ Map Values component
B. ◯ Distinct component
C. ◯ Filter component
D. ◯ Aggregate component

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18. In an Orchestration job, the best way to transfer files from a chosen source to a chosen target is via the _____.

A. FTP component

B. Cloud Movement component

C. Transfer component

D. Data Transfer component

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