



# Sanity Report for core 4.5.5.0

URL: <https://mcubeinga510.tcgdigital.com/nxtgen>

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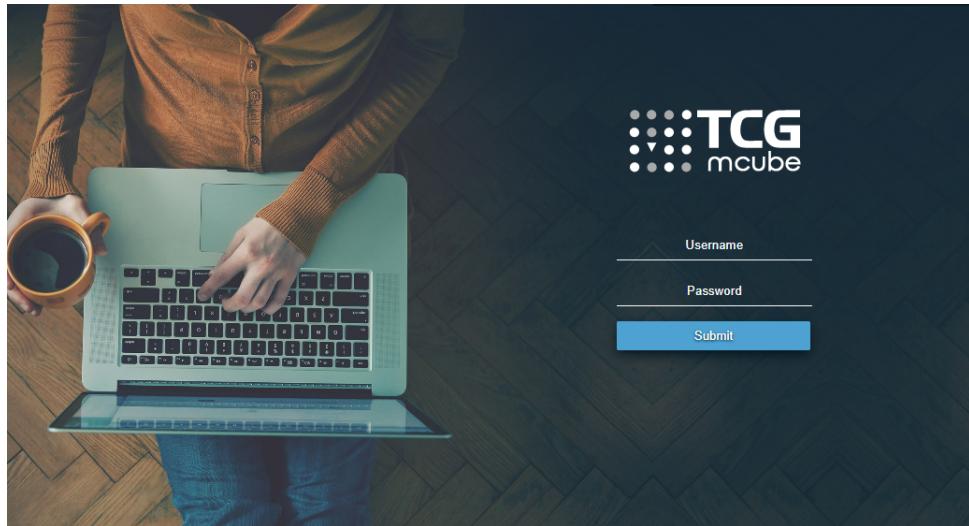
Generated At: Wed Jul 10 15:23:49 IST 2024

Results				
#	Test Case ID	Description	Expected Outcome	Result
1	SAN-URL-01	URL REACHABILITY	LOGIN PAGE SHOULD APPEAR	PASS
2	SAN-LOGIN-01	INVALID LOGIN	INVALID LOGIN MESSAGE APPEARS	PASS
3	SAN-LOGIN-02	LOGIN	LOGGED IN	PASS
4	VERSION CHECK	Version Check	Version check completed successfully.	FAIL
5	DATA UPLOAD	Data Upload	Data Upload completed successfully.	PASS
6	SAN-SAVE_SEARCH-01	Save Search.	Save Search completed successfully.	PASS
7	SAN-AREA-PRESTEPS-01	AREA presteps.	AREA presteps completed successfully.	FAIL
8	SAN-AREA-01	Area Chart.	Area chart completed successfully.	PASS
9	SAN-COMBO-PRESTEPS-01	COMBO presteps.	COMBO presteps completed successfully.	FAIL
10	SAN-COMBO-01	Combo Chart.	Combo chart completed successfully.	PASS
11	SAN-TREE_TABLE-PRESTEPS-01	TREE TABLE presteps.	TREE TABLE presteps completed successfully.	FAIL
12	SAN-TREE_TABLE-01	Tree table Chart.	Tree table completed successfully.	PASS
13	SAN-DASHBOARD-01	Dashboard.	Dashboard completed successfully.	PASS
14	SAN-SAVED_OBJECT-01	Saved object.	Saved object completed successfully.	PASS
15	SAN-WORKBENCH_PRESTEPS-01	Workbench Presteps.	Workbench Presteps completed successfully.	PASS

## Screenshots

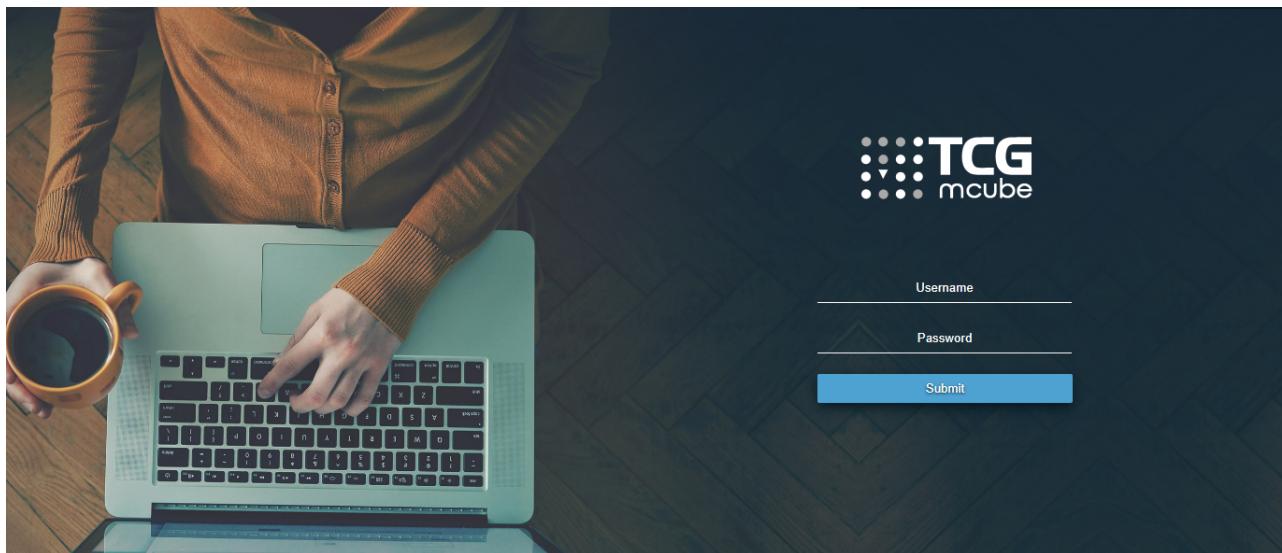
SAN-URL-01

1



SAN-LISTIN-01

1

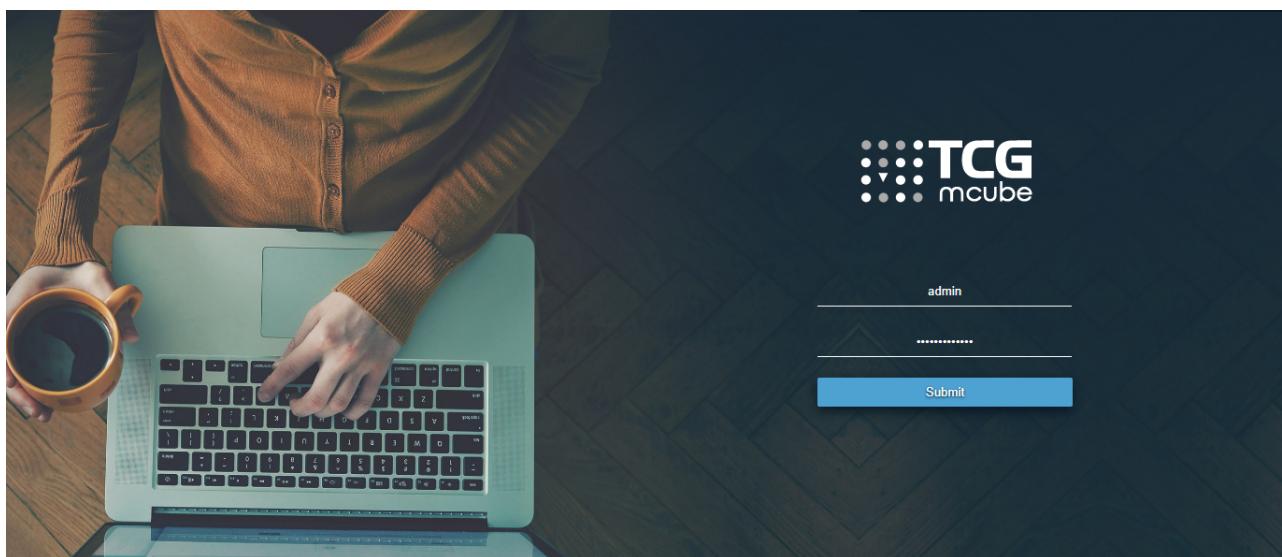


Username

Password

Submit

2

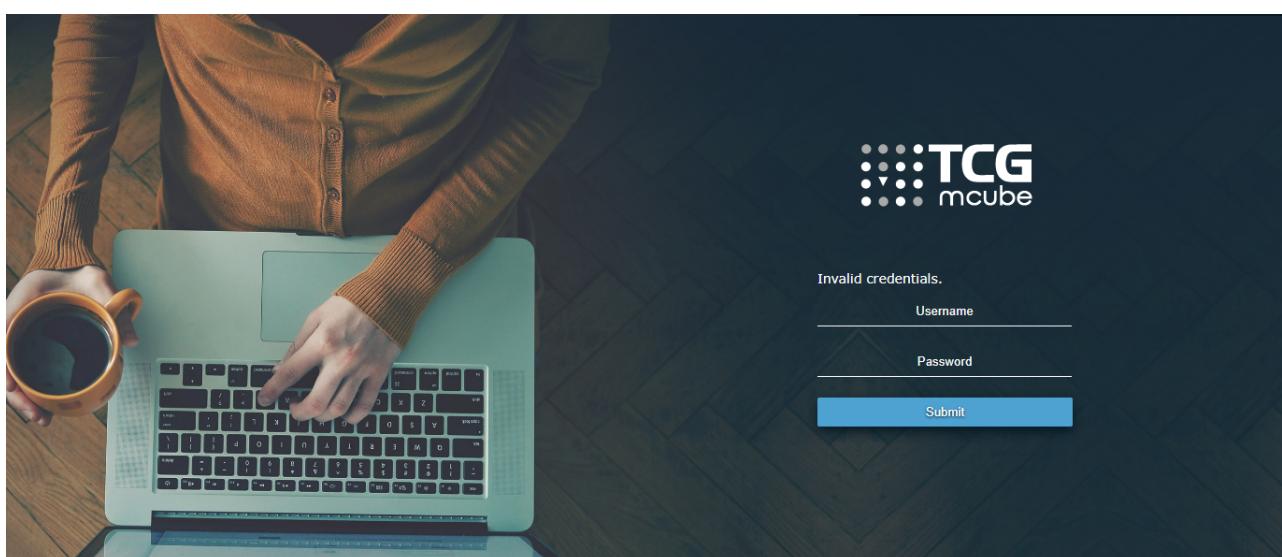


admin

\*\*\*\*\*

Submit

3



Invalid credentials.

Username

Password

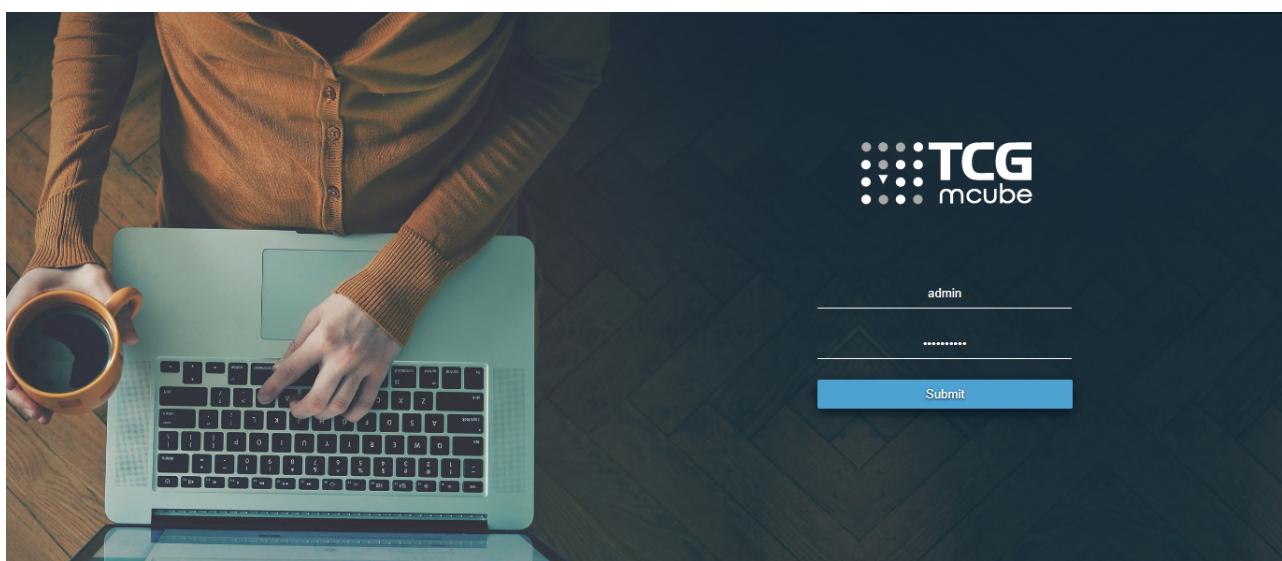
Submit

SAN-LISTIN-02

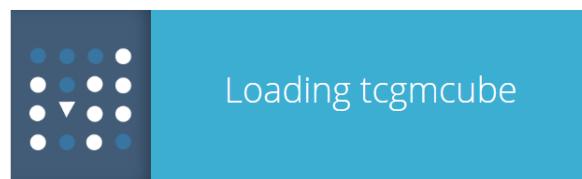
1



2



3



Give me a moment here. I'm loading a whole bunch of code.  
Don't worry, all this good stuff will be cached up for next time!

## VERSION CHECK

1

The screenshot shows the tcgmcube platform's user interface. On the left is a dark sidebar with a light blue header containing the tcgmcube logo. Below the logo are several menu items: Explore, Widget, Advanced Analytics, Dashboard, Report, Excel Upload, Help, and Administration. The Help item is currently selected, indicated by a blue background. At the bottom of the sidebar is a 'Collapse' button. The main content area has a white background. At the top, there is a navigation bar with 'About Us', 'Getting Started', 'Explore', 'Dashboard', 'Administration', and 'Advanced Analytics'. Below this is a large section titled 'About Us' with the heading 'tcgmcube' in red. A detailed description follows: 'tcgmcube is an end-to-end analytics platform with the objective to perform 360-degree analytics. It covers the entire analytics spectrum, starting from data ingestion and integration from multiple data-sources, to storing them in a searchable big data repository, to building widgets and reports for descriptive analytics and to running statistical/mathematical models for predictive/prescriptive analytics and machine learning.' Another paragraph states: 'Our platform integrates the entire organization to attain management excellence by helping Business Owners, Managers, Data Scientists, and IT leaders with Prescriptive Analytics based on business events and real-time data for predicting the future, going beyond historical data analysis and current trends. tcgmcube (moniker from Monitoring, Measuring, and Managing) is our proprietary three-layered analytics platform that corresponds to:' followed by a numbered list: 1. Data integration from disparate sources, 2. Information delivery, and 3. Algorithm-based analytics. At the bottom of this section, it says: 'The core data model of tcgmcube leverages semantic data-modeling techniques to support different database objects and attributes that allows extensive customization.' The bottom right corner of the main content area contains the text 'Version: 4.5.5.0'.

## DATA UPLOAD

1

The screenshot shows the tcgmcube interface with the 'Data Upload' tab selected in the top navigation bar. The main area is titled 'Preview Data' and contains instructions to 'Upload and preview your CSV file' with a maximum file size of 5MB. It also notes that the first row should be a column header. A 'Browse' button is available for file selection. On the left, a sidebar menu includes options like Explore, Widget, Advanced Analytics, Dashboard, Report, Excel Upload, Help, Administration, and a 'Collapse' button.

2

This screenshot is identical to the one above, showing the 'Preview Data' page with the same instructions and sidebar menu. The 'Data Upload' tab is still active.

3

This screenshot shows the 'Preview Data' page after a CSV file has been uploaded. The table displays 10 entries out of 41, with columns including Entry Date, City, Manager, Sales, and various security and batch fields. The table is paginated at the bottom, showing 'Show 10 entries'. The sidebar menu remains visible on the left.

Entry Date	City	Manager	Sales	SAMPLESECURITYDEPARTMENT	SAMPLESECURITYUSER	BATCHSECURITYDEPARTMENT	BATCHSE
01-08-2022	Kolkata	Rob	1200	Dept #1	tcguser	Dept #1	te
02-08-2022	Delhi	John	1400	Dept #1	tcguser	Dept #1	te
03-08-2022	Mumbai	Mary	14880	Dept #1	tcguser	Dept #1	te
04-08-2022	Hyderabad	Paul	12003	Dept #1	tcguser	Dept #1	te
05-08-2022	Dune	Rob	1234	Dept #1	susict	Dept #1	te

4

5

tcgmcube

Configure Datasets Saved Objects NLP Data Upload Manage Maps Data Profile Advanced Settings Welcome User

**Verify Mapping**

Target Dataset: admin\_sampledata10072024151609 Create Dataset

Column name	Column type	Date format	Example column data
Entry Date	date	DD-MM-YYYY	22-08-2020 ✓
City	text		Kolkata ✓
Manager	text		Rob ✓
Sales	number		1200 ✓
SAMPLESECURITYDEPARTMENT	text		Dept #1 ✓
SAMPLESECURITYUSER	text		tcguser ✓
BATCHSECURITYDEPARTMENT	text		Dept #1 ✓

Index contains time-based events

tcgmcube

Configure Datasets Saved Objects NLP Data Upload Manage Maps Data Profile Advanced Settings Welcome User

**Verify Mapping**

Data has been uploaded successfully. 'Add Dataset' will make it visible to the current workspace.

**Stay Here** **Add Dataset**

Column name	Column type	Date format	Example column data
Entry Date	date	DD-MM-YYYY	22-08-2020 ✓
City	text		Kolkata ✓
Manager	text		Rob ✓
Sales	number		1200 ✓
SAMPLESECURITYDEPARTMENT	text		Dept #1 ✓
SAMPLESECURITYUSER	text		tcguser ✓
BATCHSECURITYDEPARTMENT	text		Dept #1 ✓

Index contains time-based events

6

tcgmcube

Configure Datasets Saved Objects NLP Data Upload Manage Maps Data Profile Advanced Settings Welcome User

**+ Add New**

**Search**

- admin\_test123
- admin\_sample\_1
- admin\_samplecsvfile
- admin\_sup123
- admin\_supstore\_data
- admin\_test123
- datasetnw1
- sampds
- supstore
- supstore\_trend

**★ admin\_sampledata10072024151609**

This page lists every field in the index-pattern:admin\_sampledata10072024151609 dataset and the field's associated core type as recorded by Elasticsearch. While this list allows you to view the core type of each field, changing field types must be done using Elasticsearch's Mapping API.

**Filter**

**Fields (21)** **Scripted fields (0)**

name	alias	type	format	searchable	aggregatable	analyzed	excluded	controls
_score		number						
_index		string		✓	✓			
_type		string		✓	✓			
_id		string		✓	✓			
_source		_source						
PARAMFTFRTPSFCLIR		text		✓	✓			

## SAN-SAVE\_SEARCH-01

1

The screenshot shows the tcgmcube interface with the search term "supstore" entered. The results list several documents from the "supstore" index, each containing detailed product information such as City, Lat\_long, Profit, Customer ID, State or Province, Shipping Delay, Product Container, Order ID, Profit per ID, Order Priority, Product Category, Returned, Cost per ID, Discount, Customer Segment, Sales per ID, Product Name, and Sales Bin.

```
_source
  > City: Conroe Lat_long: 41.6032207,-73.087749 Profit: 300 Customer ID: 1683 State or Province: Texas Shipping Delay: 2 Product Container: Small Pack EOQ: 61 Profit per ID: 0 Order Priority: Not Specified Product Sub-Category: Computer Peripherals Row ID: 24989 Order ID: 90615 Product Category: Technology Returned: No Cost per ID: 442 Discount: 0 Customer Segment: Consumer Sales per ID: 442 Product Name: Memorex 80 Minute CD-R Spindle 100/Pack Ship Date: October 15th 2011, 05:30:00 Sales Bin: less than 10000 Quantity ordered new: 10 Region: Central Order Date: October 13th 2011, 05:30:00 Customer Name: Wesley Corbett Net holding cost PER
  > City: Conroe Lat_long: 41.6032207,-73.087749 Profit: 6 Customer ID: 1683 State or Province: Texas Shipping Delay: 1 Product Container: Small Box EOQ: 42 Profit per ID: 16 Order Priority: Not Specified Product Sub-Category: Storage and Organization Row ID: 24990 Order ID: 90616 Product Category: Office Supplies Returned: No Cost per ID: 139 Discount: 0 Customer Segment: Consumer Sales per ID: 155 Product Name: Fellowes Personal Hanging Folder Files Navy Ship Date: May 12th 2013, 05:30:00 Sales Bin: less than 10000 Quantity ordered new: 11 Region: Central Order Date: May 11th 2013, 05:30:00 Customer Name: Wesley Corbett Net holding cost
  > City: Conroe Lat_long: 41.6032207,-73.087749 Profit: -39 Customer ID: 1683 State or Province: Texas Shipping Delay: 1 Product Container: Small Box EOQ: 0 Profit per ID: 0 Order Priority: Not Specified Product Sub-Category: Telephones and Communication Row ID: 24991 Order ID: 90616 Product Category: Technology Returned: No Cost per ID: 0 Discount: 0 Customer Segment: Consumer Sales per ID: 0 Product Name: StarTAC 7760 Ship Date: May 12th 2013, 05:30:00 Sales Bin: less than 10000 Quantity ordered new: 5 Region: Central Order Date: May 11th 2013, 05:30:00 Customer Name: Wesley Corbett Net holding cost PER
  > City: Santa Ana Lat_long: 37.542979,-77.469092 Profit: 672 Customer ID: 431 State or Province: California Shipping Delay: 7 Product Container: Small Box EOQ: 90 Profit per ID: 0 Order Priority: Low Product Sub-Category: Telephones and Communication Row ID: 25110 Order ID: 90701 Product Category: Technoloov Returned: No Cost per ID: 974 Discount: 0 Customer Segment: Corporate Sales
```

2

The screenshot shows the tcgmcube interface with the search term "supstore" entered. The results list several documents from the "supstore" index, each containing detailed product information such as City, Lat\_long, Profit, Customer ID, State or Province, Shipping Delay, Product Container, Order ID, Profit per ID, Order Priority, Product Category, Returned, Cost per ID, Discount, Customer Segment, Sales per ID, Product Name, and Sales Bin.

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_source
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  > City: Conroe Lat_long: 41.6032207,-73.087749 Profit: -39 Customer ID: 1683 State or Province: Texas Shipping Delay: 1 Product Container: Small Box EOQ: 0 Profit per ID: 0 Order Priority: Not Specified Product Sub-Category: Telephones and Communication Row ID: 24991 Order ID: 90616 Product Category: Technology Returned: No Cost per ID: 0 Discount: 0 Customer Segment: Consumer Sales per ID: 0 Product Name: StarTAC 7760 Ship Date: May 12th 2013, 05:30:00 Sales Bin: less than 10000 Quantity ordered new: 5 Region: Central Order Date: May 11th 2013, 05:30:00 Customer Name: Wesley Corbett Net holding cost PER
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```

4

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Search... New Save Open

Welcome User

**Explore**

**Widget**

**Advanced Analytics**

**Dashboard**

**Report**

**Excel Upload**

**Help**

**Administration**

**Collapse**

**Selected Fields**

**Available Fields**

**Popular**

**\_id**

**# Cost per ID**

**# Customer ID**

**# Discount**

**# Order ID**

**# Profit**

**supstore**

**\_index** **\_score** **\_type** **City** **Cost bin** **Customer Name** **Customer Segment** **EOQ** **Holding cost %**

▶ supstore	3	_doc	Conroe	less than 10000	Wesley Corbett	Consumer	61	24	
▶ supstore	3	_doc	Conroe	less than 10000	Wesley Corbett	Consumer	42	18	
▶ supstore	3	_doc	Santa Ana	less than 10000	Claude Meyer	Corporate	90	24	
▶ supstore	3	_doc	Harrison	less than 10000	Joy Spivey	Corporate	45	18	
▶ supstore	3	_doc	Findlay	less than 10000	Kristin Hodge	Consumer	0	27	
▶ supstore	3	_doc	Coppell	less than 10000	Glenda Holder	Consumer	0	18	
▶ supstore	3	_doc	San	less than	Carlos Johnson	Corporate	0	27	

tcgmcube

Explore: Saved Data Source "SaveSearch10-07-2024\_15-17-00"

OK 7s

New Save Open

Welcome User

**Explore**

**Widget**

**Advanced Analytics**

**Dashboard**

**Report**

**Excel Upload**

**Help**

**Administration**

**Collapse**

**Selected Fields**

**Available Fields**

**\***

**supstore**

**\_index** **\_score** **\_type** **City** **Cost bin** **Customer Name** **Customer Segment** **EOQ** **Holding cost %**

▶ supstore	3	_doc	Conroe	less than 10000	Wesley Corbett	Consumer	61	24	
▶ supstore	3	_doc	Conroe	less than 10000	Wesley Corbett	Consumer	42	18	
▶ supstore	3	_doc	Santa Ana	less than 10000	Claude Meyer	Corporate	90	24	
▶ supstore	3	_doc	Harrison	less than 10000	Joy Spivey	Corporate	45	18	
▶ supstore	3	_doc	Findlay	less than 10000	Kristin Hodge	Consumer	0	27	

## SAN-AREA-PRESTEPS-01

1

The screenshot shows the tcgmcube interface for creating a new widget. On the left is a sidebar with navigation links: Explore, Widget (selected), Advanced Analytics, Dashboard, Report, Excel Upload, Help, and Administration. The main area is titled "Create New Widget" and contains a grid of chart types. The first row includes Comparison (Area, Tag Cloud, Line, Bullet-Linear, Funnel, Spider, Vertical Bar, Combo, Bubble) and Trend (Line, Waterfall, Area, Combo, Vertical Bar, Candle, Timeline Chart). The second row includes Geospatial (Maps, Cluster) and Composition (Pie, Waterfall, Tree Map, Mekko). The third row includes Special (Candle, Text, Filter, Statistics) and Tables and Summary (Data Table, Pivot Table, Tree Table, Metric/Gauge). To the right, there is a section titled "Open a Saved Widget" with a list of saved charts, each with a preview icon and a user icon.

2

The screenshot shows the tcgmcube search interface. The left sidebar is identical to the previous screen. The main area has two search fields: "From a New Search, Select Dataset" containing "supstore" and "3 of 10" results, and "Or, From a Saved Search" containing "Saved Searches Filter..." and a list of saved searches: "SaveSearch04-07-2024\_16-20-17", "SaveSearch04-07-2024\_16-28-42", "SaveSearch04-07-2024\_16-58-52", "SaveSearch10-07-2024\_15-17-00", and "luc\_save search\_hev\_3724". A navigation bar at the bottom shows pages 1, 2, and more.

3

The screenshot shows the configuration interface for a new area chart. The top bar shows the path "Widget > Area chart > supstore > New Widget" and buttons for New, Save, Open, Refresh, and a count icon. The main area is titled "supstore" and includes sections for "metrics" (Y-Axis, Count, Add metrics) and "buckets" (Select buckets type: X-Axis, Split Area, Split Chart). A note states "Area charts require more than one data point". At the bottom are "Cancel" and "OK" buttons.

4

5

tcgmcube

Widget > Area chart > supstore > New Widget

New Save Open Refresh

Welcome User Count

Explore Widget Advanced Analytics Dashboard Report Excel Upload Help Administration

supstore

Data Options

metrics Y-Axis Count Add metrics

buckets

Select buckets type

X-Axis

Split Area

Split Chart

Cancel

Collapse

Area charts require more than one data point

tcgmcube

Widget > Area chart > supstore > New Widget

New Save Open Refresh

Welcome User Count

Explore Widget Advanced Analytics Dashboard Report Excel Upload Help Administration

supstore

Data Options

metrics Y-Axis Count Add metrics

buckets

Select buckets type

X-Axis

Split Area

Split Chart

Cancel

Collapse

Area charts require more than one data point

## SAN-AREA-01

1

The screenshot shows the tcgmcube visualization editor interface. On the left is a dark sidebar with navigation links: Explore, Widget (selected), Advanced Analytics, Dashboard, Report, Excel Upload, Help, Administration, and a Collapse button. The main workspace is titled "Widget > Area chart > supstore > New Widget". It contains a "supstore" panel with "Data" and "Options" tabs. Under "metrics", there are two Y-axis metrics: "Count" (selected) and "Sum of Discount". Under "buckets", there is a dropdown menu "Select buckets type" with options: X-Axis, Split Area, and Split Chart. A note says "Area charts require more than one data point". At the bottom right of the workspace are "New", "Save", "Open", and "Refresh" buttons, and a user profile "Welcome User".

2

This screenshot is similar to the first one, but it shows the "Split Chart" option selected in the "Select buckets type" dropdown. A note at the bottom right says "Area charts require more than one data point". The rest of the interface is identical to the first screenshot.

3

This screenshot shows the final configuration of the area chart. The "Split Chart" bucket type is selected, and the preview area on the right displays a stacked area chart for five cities: New York City, Seattle, Boston, Chicago, and Los Angeles. The chart has two series: "Count" (teal) and "Sum of Discount" (green). The preview includes "OK" and "3s" buttons at the top right. The rest of the interface is consistent with the previous screenshots.

## SAN-COMBO-PRESTEPS-01

1

The screenshot shows the tcgmcube interface for creating a new widget. On the left is a sidebar with navigation links: Explore, Widget (selected), Advanced Analytics, Dashboard, Report, Excel Upload, Help, and Administration. The main area is titled "Create New Widget" and contains a grid of chart categories:

- Comparison:** Area, Tag Cloud, Line, Bullet-Linear, Funnel, Spider, Vertical Bar, Combo, Bubble.
- Trend:** Line, Waterfall, Area, Combo, Vertical Bar, Candle, Timeline Chart.
- Geospatial:** Maps, Cluster.
- Composition:** Pie, Waterfall, Tree Map, Mekko.
- Special:** Candle, Text, Filter, Statistics.
- Tables and Summary:** Data Table, Pivot Table, Tree Table, Metric/Gauge.
- Relationships:** Scatter, Tree Map, Tree Table, Combo.

To the right, there is a section titled "Open a Saved Widget" with a list of saved charts:

- <> Maxcube
- Mcube\_Area\_Chart20825
- Mcube\_Area\_Chart28615
- Mcube\_Area\_Chart49982
- <> Mcube\_ComboChart3\_96110

Pagination controls at the bottom indicate pages 1 through 10.

2

The screenshot shows the tcgmcube interface for selecting a dataset or saved search. The sidebar is identical to the previous screen. The main area has two search fields:

- From a New Search, Select Dataset:** A search bar containing "supstore" with a result count of "3 of 10". Below it is a table with rows for "admin\_supstore\_data", "supstore", and "supstore\_trend".
- Or, From a Saved Search:** A search bar containing "Saved Searches Filter..." with a result count of "10 of 10". Below it is a table with rows for "SaveSearch04-07-2024\_16-20-17", "SaveSearch04-07-2024\_16-28-42", "SaveSearch04-07-2024\_16-58-52", "SaveSearch10-07-2024\_15-17-00", and "luc\_save search\_hev\_3724".

Pagination controls at the bottom indicate pages 1 through 2.

3

The screenshot shows the tcgmcube interface for configuring a new widget. The sidebar is identical. The main area is titled "Widget > Combo Chart > supstore > New Widget". It displays a configuration dialog for a "supstore" chart:

- Metrics:** Y-Axis is set to "Count". There is a "Add metrics" button.
- Buckets:** A dropdown menu titled "Select buckets type" with "X-Axis" selected.

At the bottom are "Cancel" and "OK" buttons.

4

5

Widget > Combo Chart > supstore > New Widget

New Save Open Refresh

Welcome User

tcgmcube

Explore Widget Advanced Analytics Dashboard Report Excel Upload Help Administration

supstore

Data Options

metrics

Y-Axis Count

Add metrics

buckets

Select buckets type

X-Axis

Cancel

tcgmcube

Widget > Combo Chart > supstore > New Widget

New Save Open Refresh

Welcome User

tcgmcube

Explore Widget Advanced Analytics Dashboard Report Excel Upload Help Administration

supstore

Data Options

metrics

Y-Axis Count

Add metrics

buckets

Select buckets type

X-Axis

Cancel

SAN-COMBO-01

1

Widget > Combo Chart > supstore > New Widget

New Save Open Refresh

Welcome User

tcgmcube

Explore Widget Advanced Analytics Dashboard Report Excel Upload Help Administration

Widget

supstore

Data Options

metrics

Y-Axis Count (radio button selected)

Y-Axis Sum of Discount (radio button selected)

Add metrics

buckets

Select buckets type

X-Axis

Cancel

▼ X

▼ X

▼

2

Widget > Combo Chart > supstore > New Widget

New Save Open Refresh

Welcome User

tcgmcube

Explore Widget Advanced Analytics Dashboard Report Excel Upload Help Administration

Widget

supstore

Data Options

metrics

Y-Axis Count (radio button selected)

Y-Axis Sum of Discount (radio button selected)

Add metrics

buckets

X-Axis City: Descending (radio button selected)

Cancel

▼ X

▼ X

▼

3

Visualization Editor: Saved Widget "Mcube\_Comb..."

Widget > Combo Chart > supstore > Mcube\_Comb...

New Save Open Refresh

Welcome User

tcgmcube

Explore Widget Advanced Analytics Dashboard Report Excel Upload Help Administration

Widget

supstore

Data Options

metrics

Y-Axis Count (radio button selected)

Y-Axis Sum of Discount (radio button selected)

Add metrics

buckets

X-Axis City: Descending (radio button selected)

OK

3s

Count

Sum of Discount

200  
180  
160  
140  
120  
100  
80  
60  
40  
20  
0

New York City Los Angeles Seattle Chicago Boston

City: Descending

▼ X

▼ X

▼

## SAN-TREE TABLE-PRESTEPS-01

1

2

3

4

5

tcgmcube

Widget > Tree table > supstore > New Widget

New Save Open Refresh

Welcome User

Count  
9426

Explore

Widget

Advanced Analytics

Dashboard

Report

Excel Upload

Help

Administration

Collapse

supstore

Data Options

metrics

Metric Count

Add metrics

buckets

Select buckets type

Split Rows

Cancel

▼ X ⌂

This screenshot shows the tcgmcube interface with a 'Widget' selected in the sidebar. A 'New Widget' dialog is open, specifically for a 'supstore' tree table. The dialog has tabs for 'Data' and 'Options', with 'Data' currently selected. Under 'metrics', there is a 'Metric' section with a 'Count' button and a 'Add metrics' button. The 'buckets' section contains a 'Select buckets type' dropdown set to 'Split Rows'. There is also a 'Cancel' button. At the bottom of the dialog are standard UI controls: a blue downward arrow, a red 'X' for close, and a gray refresh icon.

tcgmcube

Widget > Tree table > supstore > New Widget

New Save Open Refresh

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supstore

Data Options

metrics

Metric Count

Add metrics

buckets

Select buckets type

Split Rows

Cancel

▼ X ⌂

This screenshot shows a second instance of the tcgmcube 'New Widget' dialog for a 'supstore' tree table. The layout and components are identical to the first screenshot, including the sidebar navigation, the 'Data' tab being active, the 'metrics' section, the 'buckets' section with 'Split Rows' selected, and the standard UI controls at the bottom.

## SAN-TREE\_TABLE-01

1

Widget > Tree table > supstore > New Widget

**supstore**

Data Options

- Metric Max EOQ
- Metric Average \_score
- Metric Sum of Cost per ID
- Metric Median Discount
- Metric Min Cost per ID
- Metric Max Discount
- Metric Standard Deviation of Inventory
- Metric Statistics of Net holding cost PER ID

Add metrics

buckets

Select buckets type

Split Rows

Total Count: 9426

2

Widget > Tree table > supstore > New Widget

**supstore**

Data Options

- Metric Median Discount
- Metric Min Cost per ID
- Metric Max Discount
- Metric Standard Deviation of Inventory
- Metric Statistics of Net holding cost PER ID

Add metrics

buckets

- Split Rows Region: Descending
- Split Rows City: Descending

Select buckets type

Split Rows

Total Count: 9426

3

Widget > Tree table > supstore > Mcube\_Tree\_T...

Visualization Editor: Saved Widget "Mcube\_Tree\_Table32663"

OK 3s

New Save Open Refresh

Welcome User

**supstore**

Data Options

metrics

- Metric Count
- Metric Average Cost per ID
- Metric Sum of Discount
- Metric Median EOQ
- Metric Min Discount
- Metric Max EOQ
- Metric Average \_score
- Metric Sum of Cost per ID
- Metric Median Discount
- Metric Min Cost per ID

## SAN-DASHBOARD-01

1

New Dashboard

tcgmcube

Search...

Time Range

From: July 10th 2009, 15:20:57      To: Now

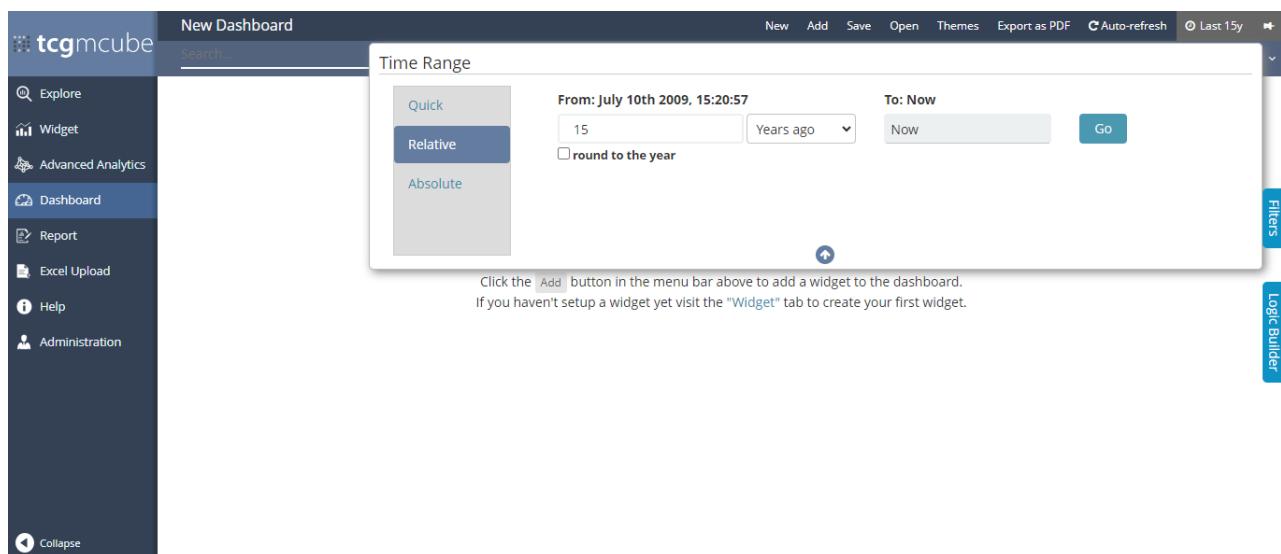
15 Years ago      Go

Quick  
Relative  
Absolute

Click the **Add** button in the menu bar above to add a widget to the dashboard.  
If you haven't setup a widget yet visit the "Widget" tab to create your first widget.

Filters Logic Builder

Collapse



2

New Dashboard

tcgmcube

Search...

New

Add

Save

Open

Themes

Export as PDF

Last 15y

Welcome User

Mcube\_Area\_Chart20825

This container is too small to render the visualization

Count  
Sum of Discount

Mcube\_Combo\_Chart43806

City

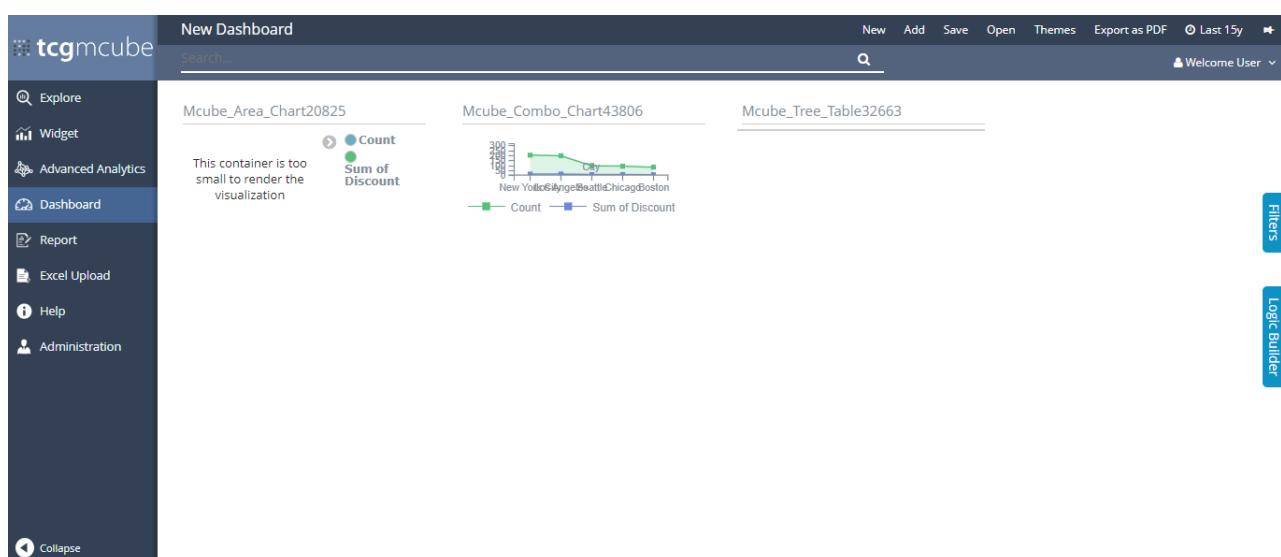
New York, Atlanta, Boston, Chicago, Boston

Count Sum of Discount

Mcube\_Tree\_Table32663

Filters Logic Builder

Collapse



3

Dashboard: Saved Dashboard as "Mcube\_Dashboard40482"

OK

7

New

Add

Save

Open

Themes

Export as PDF

Last 15y

Welcome User

Mcube\_Dashboard40482

Search...

Mcube\_Area\_Chart20825

This container is too small to render the visualization

Count  
Sum of Discount

Mcube\_Combo\_Chart43806

City

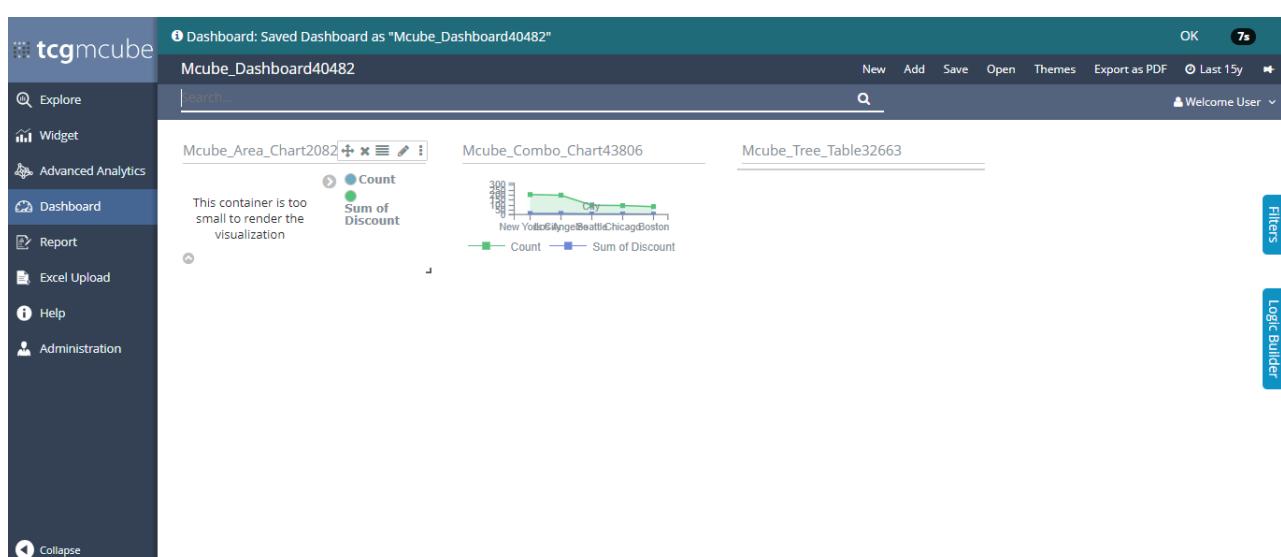
New York, Atlanta, Boston, Chicago, Boston

Count Sum of Discount

Mcube\_Tree\_Table32663

Filters Logic Builder

Collapse



SAN-SAVED\_OBJECT-01

1

The screenshot shows the tcgmcube interface with the 'Saved Objects' tab selected. The main title is 'Edit Saved Objects'. A sub-header states: 'From here you can delete saved objects, such as saved searches. You can also edit the raw data of saved objects. Typically objects are only modified via their associated application, which is probably what you should use instead of this screen. You can use the filter or pagination to find objects not in the default list.' Below this is a 'Filter' input field. At the top right are buttons for 'Select All', 'Delete', 'Export', and 'Import'. Below these buttons are two rows of saved objects, each with a checkbox, a name, and edit/eye icons. The first row contains 'tcg\_mcube Organization Operations Dashboard' and 'Mcube\_Dashboard40482'. The second row is partially visible. At the bottom right is a 'Page Size' dropdown set to 10.

Object Name	Action Buttons
tcg_mcube Organization Operations Dashboard	
Mcube_Dashboard40482	

2

This screenshot shows the same tcgmcube interface after some objects have been deleted. The 'Edit Saved Objects' page now displays 6 saved objects. The list includes 'sam\_1', 'SaveSearch04-07-2024\_16-28-42', 'SaveSearch04-07-2024\_16-58-52', 'SaveSearch10-07-2024\_15-17-00', 'luc\_save search\_hev\_3724', and 'save search\_heavy\_3724'. The interface elements are identical to the first screenshot, including the filter, selection tools, and page size settings.

Object Name	Action Buttons
sam_1	
SaveSearch04-07-2024_16-28-42	
SaveSearch04-07-2024_16-58-52	
SaveSearch10-07-2024_15-17-00	
luc_save search_hev_3724	
save search_heavy_3724	

3

This screenshot shows the tcgmcube interface after many objects have been deleted. The 'Edit Saved Objects' page now displays 48 saved objects. The list includes 'testWidget', 'testwid', 'Mcube\_Combo\_Chart4114', 'Mcube\_Area\_Chart49982', 'Mcube\_DataTable85645', 'Mcube\_DataTable9023', and 'pie\_hev4724'. The interface elements are identical to the previous screenshots, including the filter, selection tools, and page size settings.

Object Name	Action Buttons
testWidget	
testwid	
Mcube_Combo_Chart4114	
Mcube_Area_Chart49982	
Mcube_DataTable85645	
Mcube_DataTable9023	
pie_hev4724	

SAN-WORKBENCH\_PRESTEPS-01