



Sanity Report for core 4.5.4.0

URL:<https://mcubeinga454.tcgdigital.com/nxtgen>

Executed By:Altamash Ghaus

Email:altamash.ghaus@tcgdigital.com

Generated At:Tue Feb 06 12:46:00 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	DATA UPLOAD	Data Upload	Data Upload completed successfully.	PASS
5	SAN-SAVE_SEARCH-01	Save Search.	Save Search completed successfully.	PASS
6	SAN-AREA-PRESTEPS-01	AREA presteps.	AREA presteps completed successfully.	PASS
7	SAN-AREA-01	Area Chart.	Area chart completed successfully.	PASS
8	SAN-COMBO-PRESTEPS-01	COMBO presteps.	COMBO presteps completed successfully.	PASS
9	SAN-COMBO-01	Combo Chart.	Combo chart completed successfully.	PASS
10	SAN-TREE_TABLE-PRESTEPS-01	TREE TABLE presteps.	TREE TABLE presteps completed successfully.	PASS
11	SAN-TREE_TABLE-01	Tree table Chart.	Tree table completed successfully.	FAIL
12	SAN-DASHBOARD-01	Dashboard.	Dashboard completed successfully.	PASS
13	SAN-SAVED_OBJECT-01	Saved object.	Saved object completed successfully.	PASS
14	SAN-WORKBENCH_PRESTEPS-01	Workbench Presteps.	Workbench Presteps completed successfully.	PASS
15	SAN-ROLE-01	Role creation.	Role creation completed successfully.	PASS
16	SAN-USER-01	User creation.	User creation completed successfully.	PASS
17	SAN-WORKSPACE-01	Workspace Creation.	Workspace creation completed successfully.	PASS

Screenshots

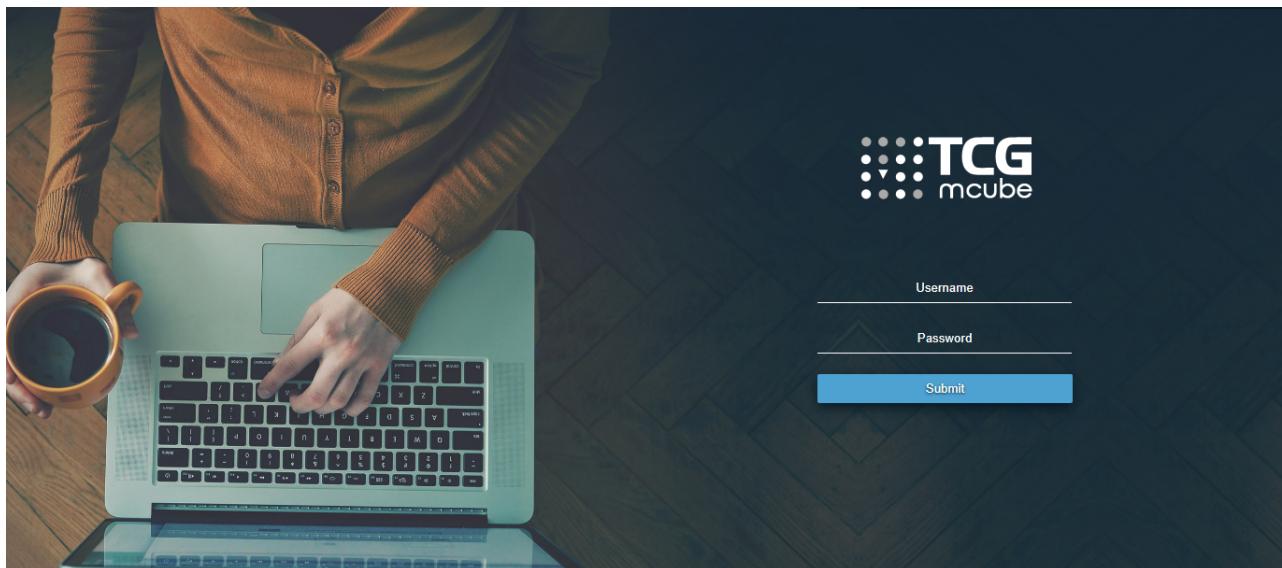
SAN-URL-01

1

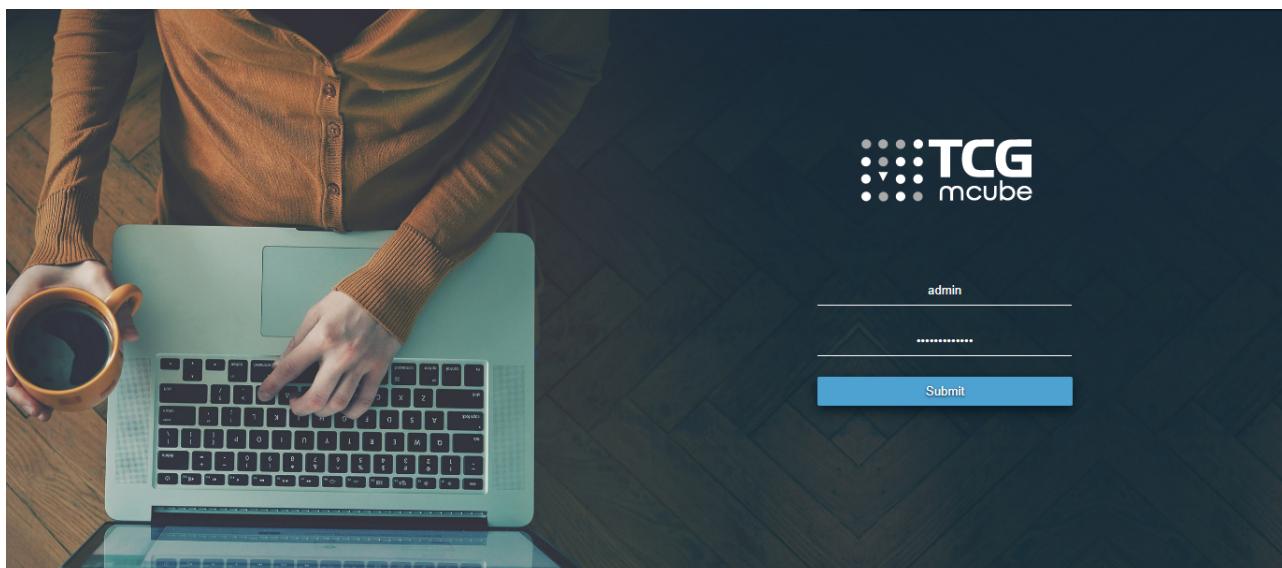


SAN-LOGIN-01

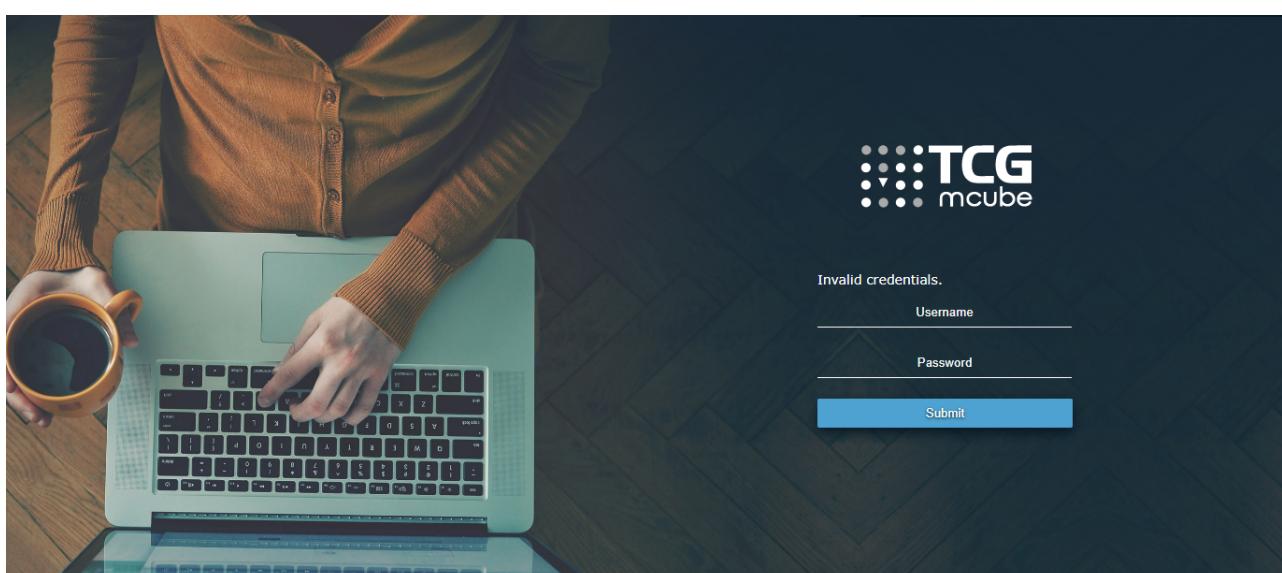
1



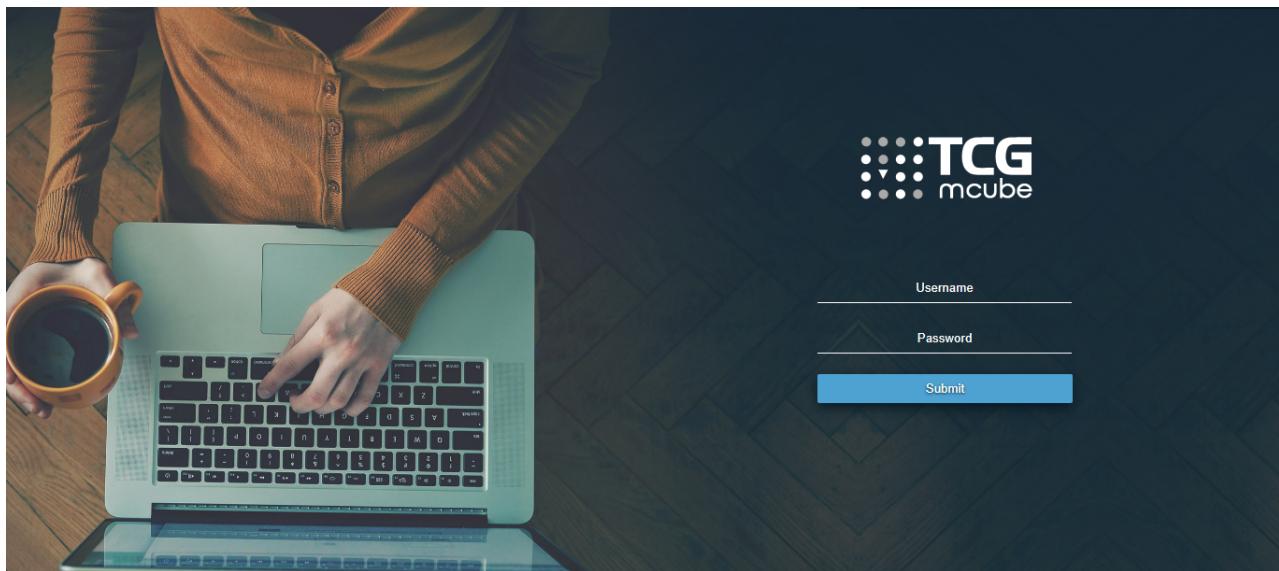
2



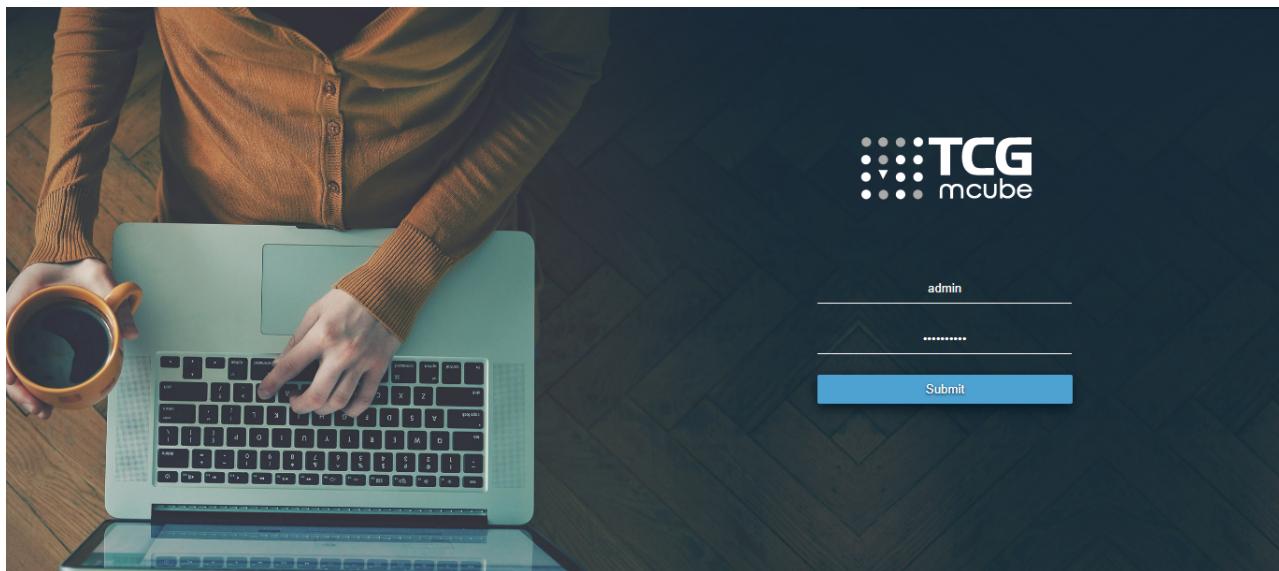
3



1



2



3

DATA UPLOAD

1

The screenshot shows the TCG mcube interface with the 'Data Upload' tab selected. The main area is titled 'Preview Data' and contains instructions to 'Upload and preview your CSV file'. It specifies a maximum file size of 5MB and notes that the first row should be a column header. A 'Browse' button is provided for file selection.

2

This screenshot is identical to the one above, showing the 'Preview Data' page with instructions for uploading a CSV file. The 'Data Upload' tab is still selected.

3

This screenshot shows the 'Preview Data' page after a CSV file has been uploaded. The interface displays a table with 10 entries out of 41 total. The columns are labeled: Entry Date, City, Manager, Sales, SAMPLESECURITYDEPARTMENT, SAMPLESECURITYUSER, BATCHSECURITYDEPARTMENT, and BATCHSECURITYUSER. The data includes entries for cities like Kolkata, Delhi, Mumbai, Hyderabad, and Pune, with managers like Rob, John, Mary, and Paul, and various security details. A 'Show 10 entries' dropdown is at the bottom left, and navigation links 'Previous' and 'Next' are at the bottom right.

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

4

5

TCG mcube

- Configure Datasets
- Saved Objects
- NLP
- Data Upload**
- Manage Maps
- Data Profile
- Advanced Settings

Welcome User

Verify Mapping

Target Dataset [?](#)

admin_ sampledata0602202412365

Create Dataset

Column name	Column type	Date format	Example column data
Entry Date	date	DD-MM-YYYY	23-03-2020
City	text		Delhi
Manager	text		John
Sales	number		1400
SAMPLESECURITYDEPARTMENT	text		Dept #1
SAMPLESECURITYUSER	text		tcguser
BATCHSECURITYDEPARTMENT	text		Dept #1
BATCHSECURITYUSER	text		tcguser

Index contains time-based events

TCG mcube

- Configure Datasets
- Saved Objects
- NLP
- Data Upload**
- Manage Maps
- Data Profile
- Advanced Settings

Welcome User

Verify Mapping

tcg mcube

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	23-03-2020
City	text		Delhi
Manager	text		John
Sales	number		1400
SAMPLESECURITYDEPARTMENT	text		Dept #1
SAMPLESECURITYUSER	text		tcguser
BATCHSECURITYDEPARTMENT	text		Dept #1
BATCHSECURITYUSER	text		tcguser

Index contains time-based events

6

TCG mcube

- Configure Datasets
- Saved Objects
- NLP
- Data Upload**
- Manage Maps
- Data Profile
- Advanced Settings

Welcome User

★ admin_sampledata0602202412365

[+ Add New](#) [Search](#)

[★ admin_sampledata060...](#)

[!.....__data](#)

[!.....__testa](#)

[*](#)

[1_lva_sampledata_31](#)

[aa-test-new](#)

[aa_dataset_080323](#)

[aa_ds_20](#)

[aa_fff](#)

[aa_test](#)

[aa_usernew_02_test_nati...](#)

[aaaaaa123](#)

[aaaaaaaa](#)

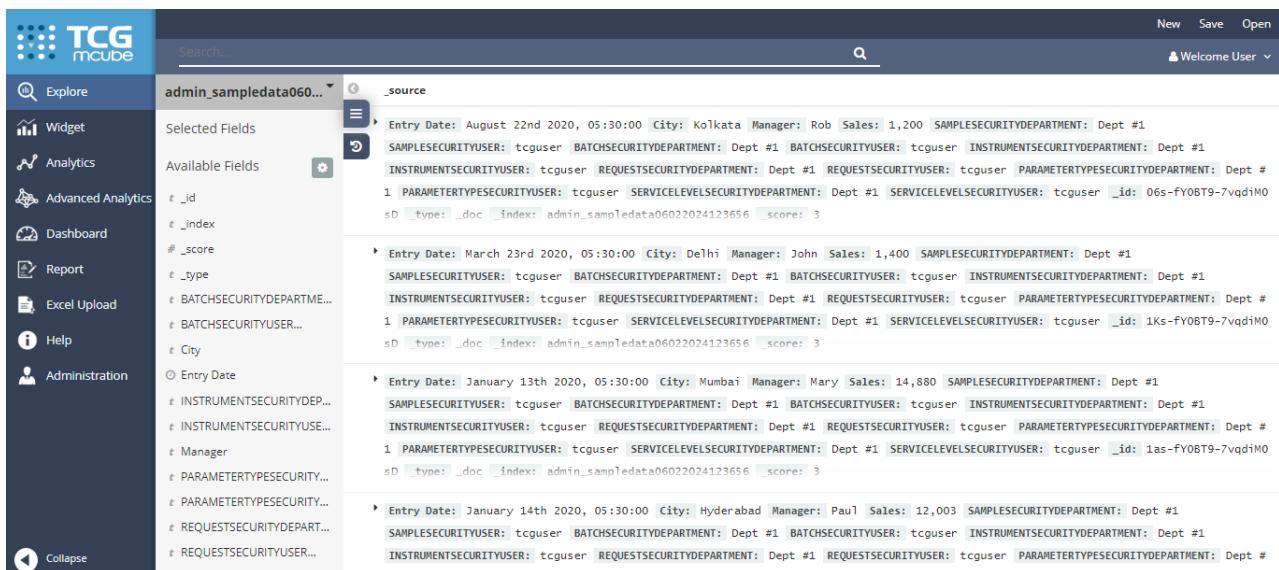
[Filter](#)

[Fields \(21\)](#) [Scripted fields \(0\)](#)

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

SAN-SAVE_SEARCH-01

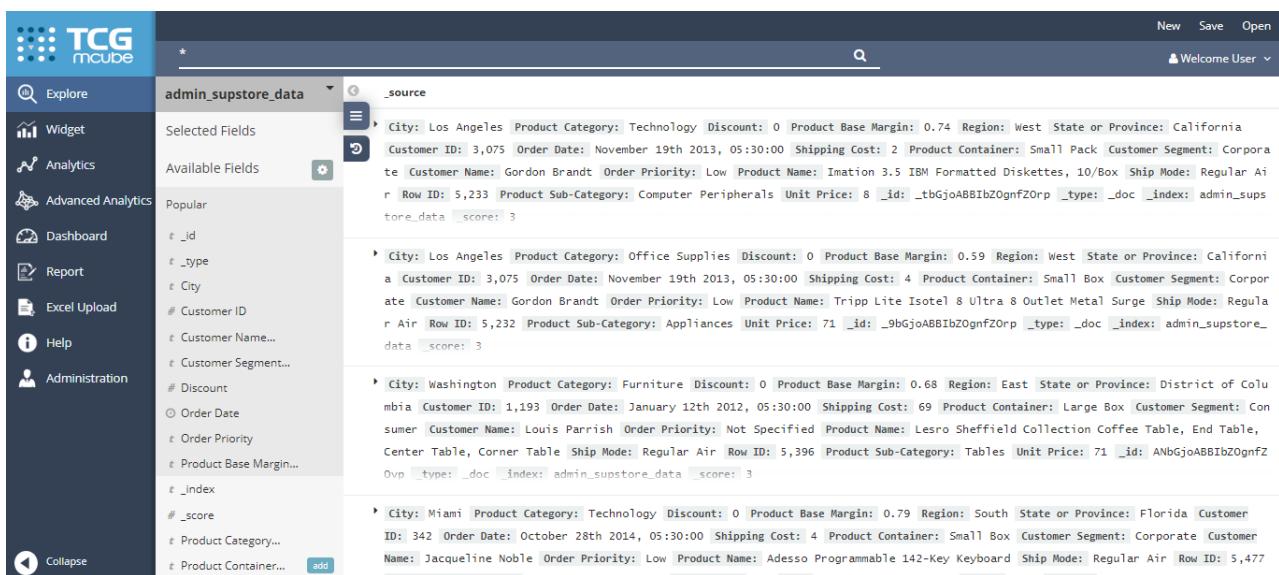
1



The screenshot shows the TCG mcube search interface. The left sidebar includes options like Explore, Widget, Analytics, Advanced Analytics, Dashboard, Report, Excel Upload, Help, Administration, and Collapse. The main area displays a search bar with placeholder "Search..." and a results table. The table has columns for _source, _id, _index, _score, and _type. The results show four entries from the index "admin_sampledata060...". Each entry contains fields such as Entry Date, City, Manager, Sales, and various security-related parameters like SAMPLESECURITYUSER, BATCHSECURITYDEPARTMENT, etc.

_source	_id	_index	_score	_type
Entry Date: August 22nd 2020, 05:30:00 City: Kolkata Manager: Rob Sales: 1,200 SAMPLESECURITYDEPARTMENT: Dept #1 SAMPLESECURITYUSER: tcguser BATCHSECURITYDEPARTMENT: Dept #1 BATCHSECURITYUSER: tcguser INSTRUMENTSECURITYDEPARTMENT: Dept #1 INSTRUMENTSECURITYUSER: tcguser REQUESTSECURITYDEPARTMENT: Dept #1 REQUESTSECURITYUSER: tcguser PARAMETERTYPESECURITYDEPARTMENT: Dept #1 PARAMETERTYPESECURITYUSER: tcguser SERVICELEVELSECURITYDEPARTMENT: Dept #1 SERVICELEVELSECURITYUSER: tcguser _id: 06s-fY0B79-7vqdimo		admin_sampledata060...	3	doc
Entry Date: March 23rd 2020, 05:30:00 City: Delhi Manager: John Sales: 1,400 SAMPLESECURITYDEPARTMENT: Dept #1 SAMPLESECURITYUSER: tcguser BATCHSECURITYDEPARTMENT: Dept #1 BATCHSECURITYUSER: tcguser INSTRUMENTSECURITYDEPARTMENT: Dept #1 INSTRUMENTSECURITYUSER: tcguser REQUESTSECURITYDEPARTMENT: Dept #1 REQUESTSECURITYUSER: tcguser PARAMETERTYPESECURITYDEPARTMENT: Dept #1 PARAMETERTYPESECURITYUSER: tcguser SERVICELEVELSECURITYDEPARTMENT: Dept #1 SERVICELEVELSECURITYUSER: tcguser _id: 1Ks-fY0B79-7vqdimo		admin_sampledata060...	3	doc
Entry Date: January 13th 2020, 05:30:00 City: Mumbai Manager: Mary Sales: 14,880 SAMPLESECURITYDEPARTMENT: Dept #1 SAMPLESECURITYUSER: tcguser BATCHSECURITYDEPARTMENT: Dept #1 BATCHSECURITYUSER: tcguser INSTRUMENTSECURITYDEPARTMENT: Dept #1 INSTRUMENTSECURITYUSER: tcguser REQUESTSECURITYDEPARTMENT: Dept #1 REQUESTSECURITYUSER: tcguser PARAMETERTYPESECURITYDEPARTMENT: Dept #1 PARAMETERTYPESECURITYUSER: tcguser SERVICELEVELSECURITYDEPARTMENT: Dept #1 SERVICELEVELSECURITYUSER: tcguser _id: 1as-fY0B79-7vqdimo		admin_sampledata060...	3	doc
Entry Date: January 14th 2020, 05:30:00 City: Hyderabad Manager: Paul Sales: 12,003 SAMPLESECURITYDEPARTMENT: Dept #1 SAMPLESECURITYUSER: tcguser BATCHSECURITYDEPARTMENT: Dept #1 BATCHSECURITYUSER: tcguser INSTRUMENTSECURITYDEPARTMENT: Dept #1 INSTRUMENTSECURITYUSER: tcguser REQUESTSECURITYDEPARTMENT: Dept #1 REQUESTSECURITYUSER: tcguser PARAMETERTYPESECURITYDEPARTMENT: Dept #1		admin_sampledata060...	3	doc

2



The screenshot shows the TCG mcube search interface. The left sidebar includes options like Explore, Widget, Analytics, Advanced Analytics, Dashboard, Report, Excel Upload, Help, Administration, and Collapse. The main area displays a search bar with placeholder "*" and a results table. The table has columns for _source, _id, _index, _score, and _type. The results show four entries from the index "admin_supstore_data". Each entry contains fields such as City, Product Category, Discount, Product Base Margin, Region, and various shipping and customer information.

_source	_id	_index	_score	_type
City: Los Angeles Product Category: Technology Discount: 0 Product Base Margin: 0.74 Region: West State or Province: California Customer ID: 3,075 Order Date: November 19th 2013, 05:30:00 Shipping Cost: 2 Product Container: Small Pack Customer Segment: Corporate Customer Name: Gordon Brandt Order Priority: Low Product Name: Imation 3.5 IBM Formatted Diskettes, 10/Box Ship Mode: Regular Air Row ID: 5,233 Product Sub-Category: Computer Peripherals Unit Price: 8 _id: _tbGjoABBIBz0gnfZ0rp _type: doc _index: admin_supstore_data _score: 3		admin_supstore_data	3	doc
City: Los Angeles Product Category: Office Supplies Discount: 0 Product Base Margin: 0.59 Region: West State or Province: California Customer ID: 3,075 Order Date: November 19th 2013, 05:30:00 Shipping Cost: 4 Product Container: Small Box Customer Segment: Corporate Customer Name: Gordon Brandt Order Priority: Low Product Name: Tripp Lite Isotel 8 Ultra 8 Outlet Metal Surge Ship Mode: Regular Air Row ID: 5,232 Product Sub-Category: Appliances Unit Price: 71 _id: _9bGjoABBIBz0gnfZ0rp _type: doc _index: admin_supstore_data _score: 3		admin_supstore_data	3	doc
City: Washington Product Category: Furniture Discount: 0 Product Base Margin: 0.68 Region: East State or Province: District of Columbia Customer ID: 1,193 Order Date: January 12th 2012, 05:30:00 Shipping Cost: 69 Product Container: Large Box Customer Segment: Consumer Customer Name: Louis Parrish Order Priority: Not Specified Product Name: Lesro Sheffield Collection Coffee Table, End Table, Center Table, Corner Table Ship Mode: Regular Air Row ID: 5,396 Product Sub-Category: Tables Unit Price: 71 _id: ANbGjoABBIBz0gnfZ0rp _type: doc _index: admin_supstore_data _score: 3		admin_supstore_data	3	doc
City: Miami Product Category: Technology Discount: 0 Product Base Margin: 0.79 Region: South State or Province: Florida Customer ID: 342 Order Date: October 28th 2014, 05:30:00 Shipping Cost: 4 Product Container: Small Box Customer Segment: Corporate Customer Name: Jacqueline Noble Order Priority: Low Product Name: Adesso Programmable 142-Key Keyboard Ship Mode: Regular Air Row ID: 5,477		admin_supstore_data	3	doc

3



The screenshot shows the TCG mcube search interface. The left sidebar includes options like Explore, Widget, Analytics, Advanced Analytics, Dashboard, Report, Excel Upload, Help, Administration, and Collapse. The main area displays a search bar with placeholder "*" and a results table. The table has columns for _source, _id, _index, _score, and _type. The results show four entries from the index "admin_supstore_data". Each entry contains fields such as City, Product Category, Discount, Product Base Margin, Region, and various shipping and customer information.

_source	_id	_index	_score	_type
City: Los Angeles Product Category: Technology Discount: 0 Product Base Margin: 0.74 Region: West State or Province: California Customer ID: 3,075 Order Date: November 19th 2013, 05:30:00 Shipping Cost: 2 Product Container: Small Pack Customer Segment: Corporate Customer Name: Gordon Brandt Order Priority: Low Product Name: Imation 3.5 IBM Formatted Diskettes, 10/Box Ship Mode: Regular Air Row ID: 5,233 Product Sub-Category: Computer Peripherals Unit Price: 8 _id: _tbGjoABBIBz0gnfZ0rp _type: doc _index: admin_supstore_data _score: 3		admin_supstore_data	3	doc
City: Los Angeles Product Category: Office Supplies Discount: 0 Product Base Margin: 0.59 Region: West State or Province: California Customer ID: 3,075 Order Date: November 19th 2013, 05:30:00 Shipping Cost: 4 Product Container: Small Box Customer Segment: Corporate Customer Name: Gordon Brandt Order Priority: Low Product Name: Tripp Lite Isotel 8 Ultra 8 Outlet Metal Surge Ship Mode: Regular Air Row ID: 5,232 Product Sub-Category: Appliances Unit Price: 71 _id: _9bGjoABBIBz0gnfZ0rp _type: doc _index: admin_supstore_data _score: 3		admin_supstore_data	3	doc
City: Washington Product Category: Furniture Discount: 0 Product Base Margin: 0.68 Region: East State or Province: District of Columbia Customer ID: 1,193 Order Date: January 12th 2012, 05:30:00 Shipping Cost: 69 Product Container: Large Box Customer Segment: Consumer Customer Name: Louis Parrish Order Priority: Not Specified Product Name: Lesro Sheffield Collection Coffee Table, End Table, Center Table, Corner Table Ship Mode: Regular Air Row ID: 5,396 Product Sub-Category: Tables Unit Price: 71 _id: ANbGjoABBIBz0gnfZ0rp _type: doc _index: admin_supstore_data _score: 3		admin_supstore_data	3	doc
City: Miami Product Category: Technology Discount: 0 Product Base Margin: 0.79 Region: South State or Province: Florida Customer ID: 342 Order Date: October 28th 2014, 05:30:00 Shipping Cost: 4 Product Container: Small Box Customer Segment: Corporate Customer Name: Jacqueline Noble Order Priority: Low Product Name: Adesso Programmable 142-Key Keyboard Ship Mode: Regular Air Row ID: 5,477		admin_supstore_data	3	doc

4

5

TCG mcube

New Save Open Welcome User

Explore Widget Analytics Advanced Analytics Dashboard Report Excel Upload Help Administration Collapse

Selected Fields

Available Fields

Popular

- # _id
- # _type
- # City
- # Customer ID
- # Customer Name...
- # Customer Segment...
- # Discount
- Order Date
- # Order Priority
- # Product Base Margin...
- # _index
- # _score
- # Product Category...
- # Product Container...

_source

	City: Los Angeles Product Category: Technology Discount: 0 Product Base Margin: 0.74 Region: West State or Province: California Customer ID: 3,075 Order Date: November 19th 2013, 05:30:00 Shipping Cost: 2 Product Container: Small Pack Customer Segment: Corporate Customer Name: Gordon Brandt Order Priority: Low Product Name: Imation 3.5 IBM Formatted Diskettes, 10/Box Ship Mode: Regular Air Row ID: 5,233 Product Sub-Category: Computer Peripherals Unit Price: 8 _id: _tbGjoABB1bZ0gnf20rp _type: _doc _index: admin_supstore_data _score: 3
▶	City: Los Angeles Product Category: Office Supplies Discount: 0 Product Base Margin: 0.59 Region: West State or Province: California Customer ID: 3,075 Order Date: November 19th 2013, 05:30:00 Shipping Cost: 4 Product Container: Small Box Customer Segment: Corporate Customer Name: Gordon Brandt Order Priority: Low Product Name: Tripp Lite Isotel 8 Ultra 8 Outlet Metal Surge Ship Mode: Regular Air Row ID: 5,232 Product Sub-Category: Appliances Unit Price: 71 _id: _9bGjoABB1bZ0gnf20rp _type: _doc _index: admin_supstore_data _score: 3
▶	City: Washington Product Category: Furniture Discount: 0 Product Base Margin: 0.68 Region: East State or Province: District of Columbia Customer ID: 1,193 Order Date: January 12th 2012, 05:30:00 Shipping Cost: 69 Product Container: Large Box Customer Segment: Consumer Customer Name: Louis Parrish Order Priority: Not Specified Product Name: Lesro Sheffield Collection Coffee Table, End Table, Center Table, Corner Table Ship Mode: Regular Air Row ID: 5,396 Product Sub-Category: Tables Unit Price: 71 _id: ANbGjoABB1bZ0gnf20rp _type: _doc _index: admin_supstore_data _score: 3
▶	City: Miami Product Category: Technology Discount: 0 Product Base Margin: 0.79 Region: South State or Province: Florida Customer ID: 342 Order Date: October 28th 2014, 05:30:00 Shipping Cost: 4 Product Container: Small Box Customer Segment: Corporate Customer Name: Jacqueline Noble Order Priority: Low Product Name: Adesso Programmable 142-Key Keyboard Ship Mode: Regular Air Row ID: 5,477 Product Sub-Category: Computer Peripherals Unit Price: 119 _id: _dGj0ABB1bZ0gnf20rp _type: _doc _index: admin_supstore_data _score: 3

TCG mcube

New Save Open Welcome User

Explore Widget Analytics Advanced Analytics Dashboard Report Excel Upload Help Administration Collapse

Selected Fields

Available Fields

Popular

- # _id
- # _type
- # City
- # Customer ID
- # Customer Name...
- # Customer Segment...
- # Discount
- Order Date
- # Order Priority
- # Product Base Margin...

_index **_score** **Product Category** **Product Container** **Product Name** **Product Sub-Category** **Region**

	_index	_score	Product Category	Product Container	Product Name	Product Sub-Category	Region
▶	admin_supstore_data	3	Technology	Small Pack	Imation 3.5 IBM Formatted Diskettes, 10/Box	Computer Peripherals	West
▶	admin_supstore_data	3	Office Supplies	Small Box	Tripp Lite Isotel 8 Ultra 8 Outlet Metal Surge	Appliances	West
▶	admin_supstore_data	3	Furniture	Large Box	Lesro Sheffield Collection Coffee Table, End Table, Center Table, Corner Table	Tables	East
▶	admin_supstore_data	3	Technology	Small Box	Adesso Programmable 142-Key Keyboard	Computer Peripherals	South
▶	admin_supstore_data	3	Technology	Small Box	T193	Telephones and Communication	South
▶	admin_supstore_data	3	Furniture	Jumbo Drum	Situations Contoured Folding Chairs, 4/Set	Chairs & Chairmats	West
▶	admin_supstore_data	3	Technology	Small Box	Micro Innovations	Computer Peripherals	West

6

TCG mcube

Explore: Saved Data Source "SaveSearch06-02-2024_12-37-48"

New Save Open 7s Welcome User

Explore Widget Analytics Advanced Analytics Dashboard Report Excel Upload Help Administration Collapse

Selected Fields

Available Fields

_index **_score** **Product Category** **Product Container** **Product Name** **Product Sub-Category** **Region**

	_index	_score	Product Category	Product Container	Product Name	Product Sub-Category	Region
▶	admin_supstore_data	3	Technology	Small Pack	Imation 3.5 IBM Formatted Diskettes, 10/Box	Computer Peripherals	West
▶	admin_supstore_data	3	Office Supplies	Small Box	Tripp Lite Isotel 8 Ultra 8 Outlet Metal Surge	Appliances	West
▶	admin_supstore_data	3	Furniture	Large Box	Lesro Sheffield Collection Coffee Table, End Table, Center Table, Corner Table	Tables	East
▶	admin_supstore_data	3	Technology	Small Box	Adesso Programmable 142-Key Keyboard	Computer Peripherals	South
▶	admin_supstore_data	3	Technology	Small Box	T193	Telephones and Communication	South
▶	admin_supstore_data	3	Furniture	Jumbo Drum	Situations Contoured Folding Chairs, 4/Set	Chairs & Chairmats	West

SAN-AREA-PRESTEPS-01

1

The screenshot shows the TCG mcube interface with the 'Widget' tab selected in the sidebar. The main area is titled 'Create New Widget' and displays a grid of chart types categorized into Comparison, Trend, Composition, Special, Tables and Summary, and Relationships. Each category has several icons representing different chart types like Area, Line, Funnel, Spider, etc.

2

The screenshot shows the TCG mcube interface with the 'Widget' tab selected. The main area is titled 'From a New Search, Select Dataset' and shows a search bar with 'admin_supstore_data' and a result count of '28 of 3691'. Below the search bar is a table with columns for Name and Count. The table lists various dataset names, such as 'admin_supstore_data', 'admin_supstore_data1', and 'admin_supstore_data_1234'. To the right of the table is another search bar for 'Saved Searches Filter...' and a list of saved search names.

3

The screenshot shows the TCG mcube interface with the 'Widget' tab selected. The main area is titled 'Widget > Area chart > admin_supsto... > New Widget' and shows a configuration interface for an area chart. It includes sections for 'Data' (selected), 'Options' (dropdown), 'metrics' (selected), 'Y-Axis' (Count), 'buckets' (selected), and 'Select buckets type' (X-Axis, Split Area, Split Chart). A note at the bottom states 'Area charts require more than one data point'. There are 'New', 'Save', 'Open', and 'Refresh' buttons at the top right.

4

5

Widget > Area chart > admin_supsto... > New Widget

New Save Open Refresh

Welcome User Count

Explore Widget Analytics Advanced Analytics Dashboard Report Excel Upload Help Administration

admin_supstore_data

Data Options

metrics Y-Axis Count Add metrics

buckets

Select buckets type

X-Axis

Split Area

Split Chart

Cancel

Area charts require more than one data point

Collapse

Widget > Area chart > admin_supsto... > New Widget

New Save Open Refresh

Welcome User Count

Explore Widget Analytics Advanced Analytics Dashboard Report Excel Upload Help Administration

admin_supstore_data

Data Options

metrics Y-Axis Count Add metrics

buckets

Select buckets type

X-Axis

Split Area

Split Chart

Cancel

Area charts require more than one data point

Collapse

6

Widget > Area chart > admin_supsto... > New Widget

New Save Open Refresh

Welcome User Count

Explore Widget Analytics Advanced Analytics Dashboard Report Excel Upload Help Administration

admin_supstore_data

Data Options

metrics Y-Axis Count Add metrics

buckets

Select buckets type

X-Axis

Split Area

Split Chart

Cancel

Area charts require more than one data point

Collapse

SAN-AREA-01

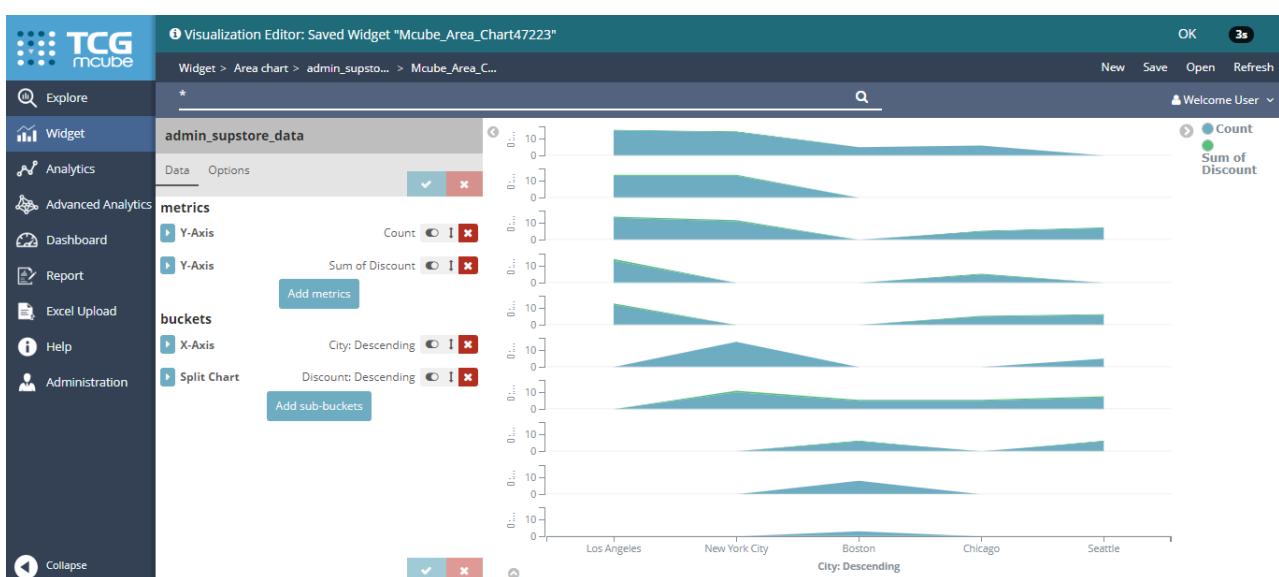
1

The screenshot shows the TCG mcube visualization editor interface. On the left is a sidebar with various navigation options: Explore, Widget, Analytics, Advanced Analytics, Dashboard, Report, Excel Upload, Help, Administration, and a Collapse button. The main panel is titled "Widget > Area chart > admin_supsto... > New Widget". It displays the configuration for a new area chart named "admin_supstore_data". Under the "metrics" section, there are two Y-axis metrics: "Count" (selected) and "Sum of Discount". Under the "buckets" section, there is a dropdown menu titled "Select buckets type" with three options: "X-Axis", "Split Area", and "Split Chart". A note at the bottom right states "Area charts require more than one data point". At the bottom of the configuration panel are "Cancel", "Add metrics", and "OK" buttons.

2

This screenshot shows the continuation of the configuration process. The "Select buckets type" dropdown now shows "X-Axis" and "Split Chart" selected. The "Add sub-buckets" button is highlighted. The note "Area charts require more than one data point" remains at the bottom right. The overall layout is identical to the first screenshot, with the sidebar and top navigation bar visible.

3



SAN-COMBO-PRESTEPS-01

1

Widget

Create New Widget

Comparison

Trend

Composition

Tables and Summary

Relationships

Open a Saved Widget

Welcome User

2

Widget

From a New Search, Select Dataset

Or, From a Saved Search

Name

admin_supstore_data

admin_supstore_data

admin_supstore_data1

admin_supstore_data_

admin_supstore_data_1234

admin_supstore_data_13

admin_supstore_data_17

admin_supstore_data_171022

admin_supstore_data_1717

admin_supstore_data_2

admin_supstore_data_22sep

Saved Searches Filter...

Name

ASaveSearch_28

Ad_Save

City wise Sales Profit and Discount

DM_data

Das_ss

1 2 3 4 5 ...129 >

Welcome User

3

Widget > Combo Chart > admin_supsto... > New Widget

New Save Open Refresh

Welcome User

admin_supstore_data

Data Options

metrics

Y-Axis Count

Add metrics

buckets

Select buckets type

X-Axis

Cancel

4

5

Widget > Combo Chart > admin_supsto... > New Widget

New Save Open Refresh

Welcome User

Explore

Widget

Analytics

Advanced Analytics

Dashboard

Report

Excel Upload

Help

Administration

Collapse

admin_supstore_data

Data Options

metrics

Y-Axis Count

Add metrics

buckets

Select buckets type X-Axis

Cancel

Widget > Combo Chart > admin_supsto... > New Widget

New Save Open Refresh

Welcome User

Explore

Widget

Analytics

Advanced Analytics

Dashboard

Report

Excel Upload

Help

Administration

Collapse

admin_supstore_data

Data Options

metrics

Y-Axis Count

Add metrics

buckets

Select buckets type X-Axis

Cancel

6

Widget > Combo Chart > admin_supsto... > New Widget

New Save Open Refresh

Welcome User

Explore

Widget

Analytics

Advanced Analytics

Dashboard

Report

Excel Upload

Help

Administration

Collapse

admin_supstore_data

Data Options

metrics

Y-Axis Count

Add metrics

buckets

Select buckets type X-Axis

Cancel

1

Widget > Combo Chart > admin_supsto... > New Widget

admin_supstore_data

metrics

- Y-Axis Count
- Y-Axis Sum of Discount

buckets

Select buckets type

X-Axis

Add metrics

Collapse

2

Widget > Combo Chart > admin_supsto... > New Widget

admin_supstore_data

metrics

- Y-Axis Count
- Y-Axis Sum of Discount

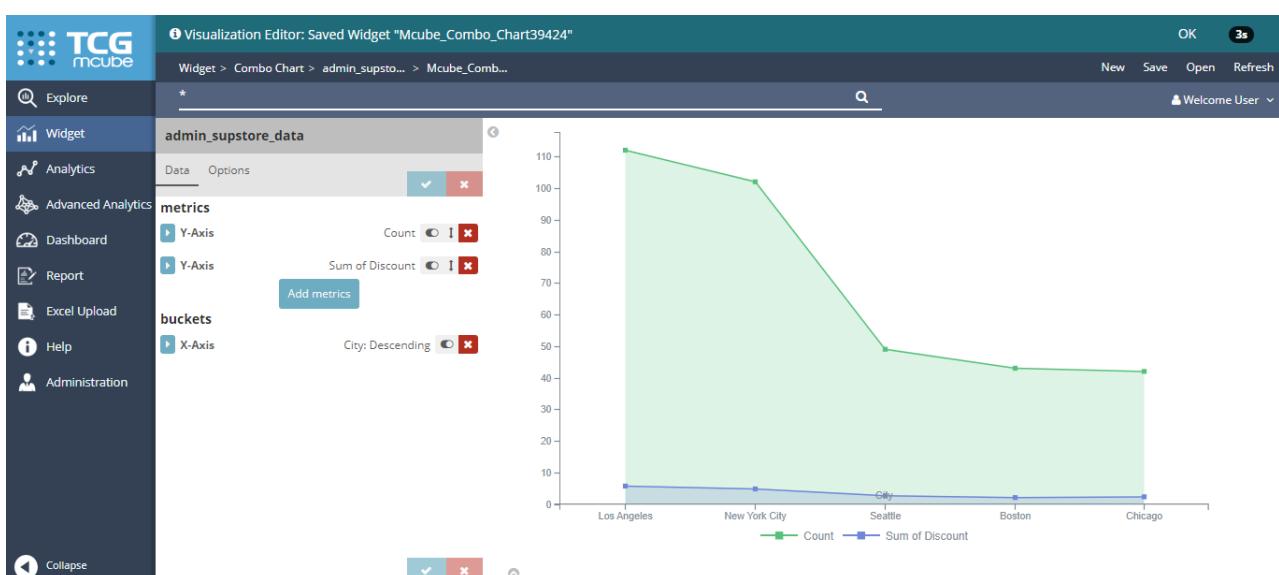
buckets

X-Axis City: Descending

Add metrics

Collapse

3



SAN-TREE TABLE-PRESTEPS-01

1

2

3

4

5

Widget > Tree table > admin_supsto... > New Widget

New Save Open Refresh

Welcome User

Count
5000

Explore Widget Analytics Advanced Analytics Dashboard Report Excel Upload Help Administration

admin_supstore_data

Data Options

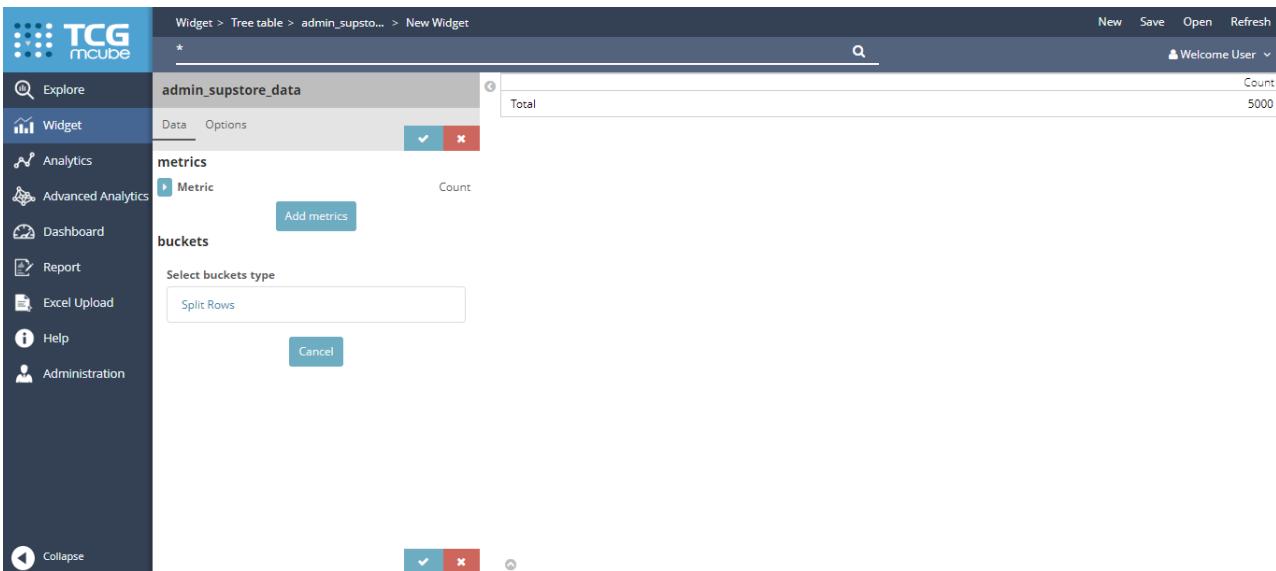
metrics Metric Count

buckets

Select buckets type Split Rows

Add metrics Cancel

Collapse



Widget > Tree table > admin_supsto... > New Widget

New Save Open Refresh

Welcome User

Count
5000

Explore Widget Analytics Advanced Analytics Dashboard Report Excel Upload Help Administration

admin_supstore_data

Data Options

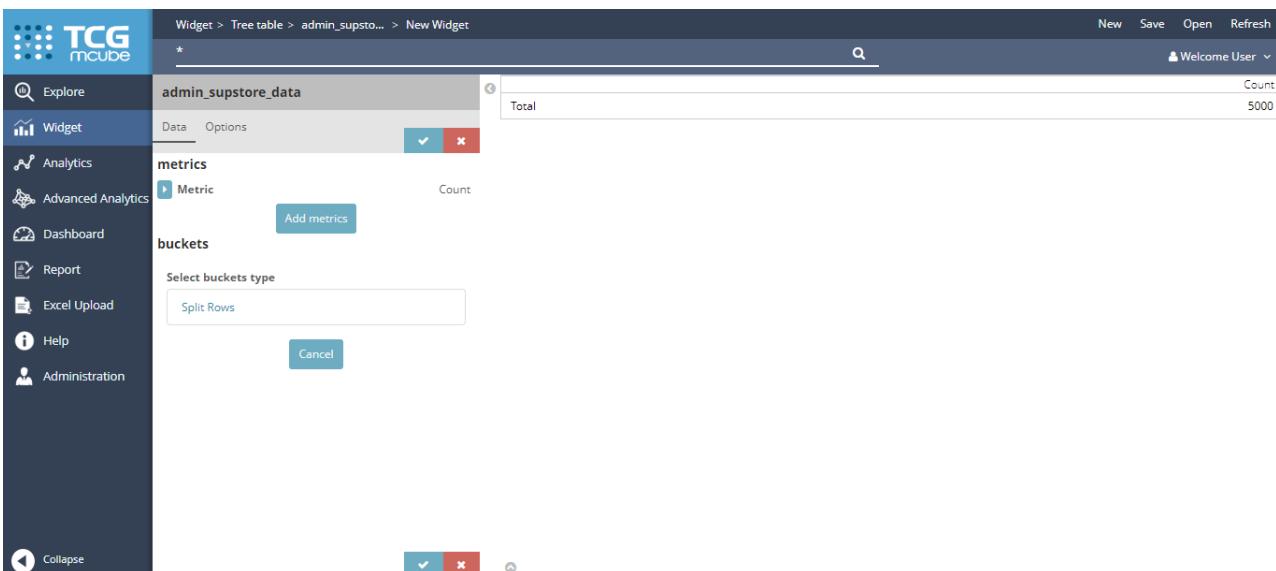
metrics Metric Count

buckets

Select buckets type Split Rows

Add metrics Cancel

Collapse



6

Widget > Tree table > admin_supsto... > New Widget

New Save Open Refresh

Welcome User

Count
5000

Explore Widget Analytics Advanced Analytics Dashboard Report Excel Upload Help Administration

admin_supstore_data

Data Options

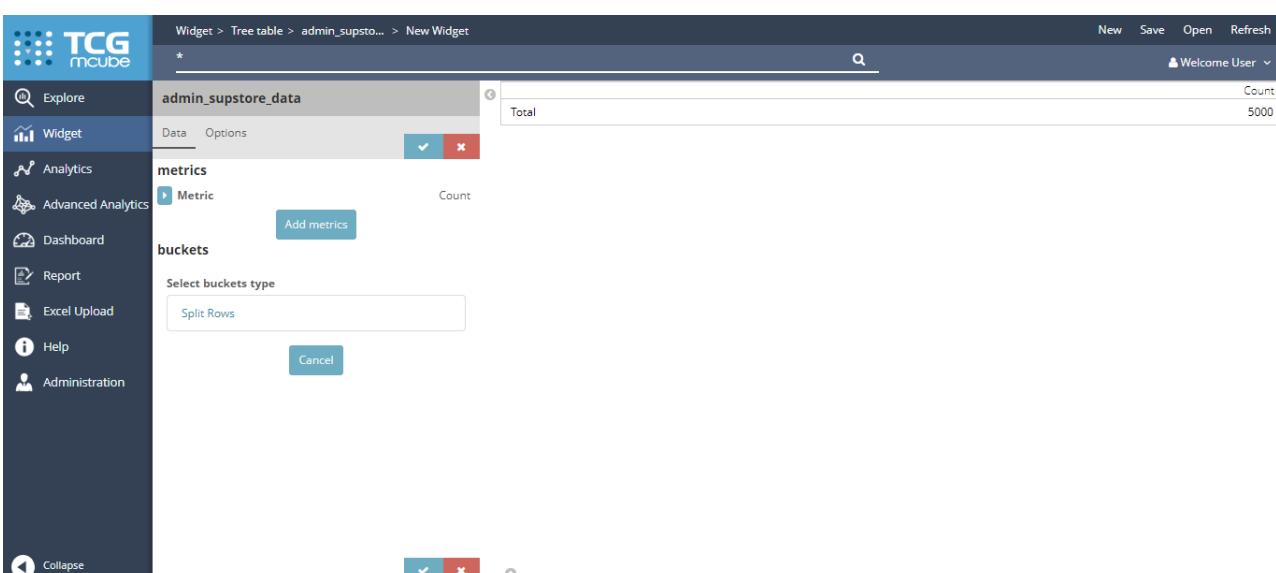
metrics Metric Count

buckets

Select buckets type Split Rows

Add metrics Cancel

Collapse



SAN-TREE_TABLE-01

1

The screenshot shows the TCG mcube interface with a sidebar on the left containing navigation links: Explore, Widget, Analytics, Advanced Analytics, Dashboard, Report, Excel Upload, Help, Administration, and a Collapse button. The main area is titled "Widget > Tree table > admin_supsto... > New Widget". A search bar at the top right shows "Total" and "Count 5000". The central panel displays a configuration for a "Metric" type aggregation named "admin_supstore_data". It lists seven metrics with their corresponding aggregation types: Max Shipping Cost (avg), Average _score (avg), Sum of Customer ID (sum), Median Discount (median), Min Discount (min), Max Row ID (max), and Standard Deviation of Unit Price (stdDev). Below these, there is an "Aggregation" dropdown set to "Statistics" and a "Field" dropdown which is currently empty. At the bottom of the configuration panel are "Save", "Open", and "Refresh" buttons.

SAN-DASHBOARD-01

1

New Dashboard

Search...

Time Range

From: February 6th 2009, 12:41:32 To: Now

15 Years ago Go

round to the year

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

This screenshot shows the 'New Dashboard' screen. On the left is a sidebar with various navigation options: Explore, Widget, Analytics, Advanced Analytics, Dashboard (which is selected), Report, Excel Upload, Help, and Administration. A 'Collapse' button is at the bottom of the sidebar. The main area has a 'Time Range' section with a 'Quick' button, a date input field set to '15 Years ago', a dropdown for 'To: Now', and a 'Go' button. Below this is a checkbox for 'round to the year'. There are three tabs: 'Quick', 'Relative', and 'Absolute'. A note at the bottom says: '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.' On the right side, there are 'Filters' and 'Logic Builder' buttons.

2

New Dashboard

Search...

Mcube_Area_Chart47223

This container is too small to render the visualization

Count
Sum of Discount

Mcube_Combo_Chart39424

This screenshot shows the 'New Dashboard' screen after adding two charts. The sidebar and top navigation are identical to the previous screenshot. The main area now contains two charts. The first chart, 'Mcube_Area_Chart47223', has a note: 'This container is too small to render the visualization' and shows 'Count' and 'Sum of Discount' series. The second chart, 'Mcube_Combo_Chart39424', is a line chart with 'Count' (green line with squares) and 'Sum of Discount' (blue line with squares) series, showing data for cities like Los Angeles, New York, Seattle, Boston, and Chicago. On the right side, there are 'Filters' and 'Logic Builder' buttons.

3

Dashboard: Saved Dashboard as "Mcube_Dashboard85919"

Mcube_Dashboard85919

Search...

Mcube_Area_Chart47223

This container is too small to render the visualization

Count
Sum of Discount

Mcube_Combo_Chart39424

This screenshot shows the 'Mcube_Dashboard85919' screen. The top bar indicates 'Dashboard: Saved Dashboard as "Mcube_Dashboard85919"' and shows a timestamp 'OK 7s'. The sidebar and top navigation are identical to the previous screenshots. The main area displays the same two charts as in step 2. On the right side, there are 'Filters' and 'Logic Builder' buttons.

1

Edit Saved Objects

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.

Filter

Dashboards (1711) Searches (641) Widgets (9632)

Select All Delete Export Import

- Cigna_heros_contest_v1
- bfcsl_dca
- aa
- Credit Default Analysis - Executive Dashboard
- Sector Wise Forward Booking
- Dashboard Health Insurance Company
- Dashboard Health Insurance Company_2
- Ancillary Service test

2

Edit Saved Objects

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.

Filter

Dashboards (1711) Searches (640) Widgets (9632)

Select All Delete Export Import

- DM_data
- pbh_21
- ss_1104
- ss_1104_luc
- PM1004Test
- QA1
- QA2
- nai

3

Edit Saved Objects

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.

Filter

Dashboards (1711) Searches (640) Widgets (9631)

Select All Delete Export Import

- Landmark-Net Sales
- Percentage of Markdown Sales
- Landmark- Item Colour
- testoday
- Landmark- treetable
- Net Sales By Year ('K AED)
- Landmark-Sales
- Landmark_Sales_Oth

Workbench

Welcome User 

User List    

No.	Username	Full Name	Email Id	Mode	Type	Edit
1	MCUBEZGOLO	Altamash Ghaus	altamash.ghaus@tcgdigital.com		Normal User	
2	MCUBEMFRU	Altamash Ghaus	altamash.ghaus@tcgdigital.com		Normal User	
3	ag_new_user	Altamash Ghaus	altamash.ghaus@tcgdigital.com		Admin	
4	Swas	Swas	abc@gmail.com		Admin	
5	s-mCube26	test user26	NA		Normal User	
6	User_22112023	fullname	abc@gmail.com		Admin	
7	Jayisha	Jayisha Saha	jayisha.saha@tcgdigital.com		Admin	
8	User_10112023124301	fullname	abc123@gmail.com		Normal User	
9	User_10112023124032	fullname	abc123@gmail.com		Normal User	
10	User_10112023123639	fullname	abc@gmail.com		Normal User	
11	User_10112023113924	fullname	abc@gmail.com		Normal User	
12	User_10112023113633	fullname	abc@gmail.com		Normal User	
13	User_10112023113334	fullname	abc@gmail.com		Normal User	

 Download User Manual

SAN-ROLE-01

1

The screenshot shows the Workbench interface with the title "Workbench" at the top right. On the left, a sidebar menu includes sections for Development, Management (with Roles selected), and Supervision. Under Management/Roles, there are several role entries: "Power User" (selected), "Editor", "Viewer", and several entries starting with "Role_". A "View inactive Roles" toggle switch is also present. The main content area displays a "Role List" table with one row: "Mcube_Role0602023191728". To the right is a large configuration grid titled "Workbench" with the ID "Mcube_Role0602024124430". The grid has three columns: "Modules" (listing various system components like Explore, Widget, Dashboard, etc.), "View" (containing icons for list, grid, search, and other view modes), and "Interact" (containing icons for add, edit, and delete). Most modules have a checked checkbox in the "View" column. At the bottom right of the grid are "Cancel" and "Save All" buttons.

2

This screenshot is similar to the first one but includes a modal dialog box in the center. The dialog says "Role Created." and has an "OK" button. The rest of the interface is identical to the first screenshot, showing the sidebar, the "Role List" table, and the configuration grid.

3

This screenshot shows the interface after the new role was created. The "Role List" table now includes the newly created role "Power User" (highlighted in blue). The configuration grid remains the same as in the first screenshot, showing the "View" and "Interact" columns for each module.

4

Workbench

Welcome User

Role List

View inactive Roles

- Mcube_Role11122023140120
- Mcube_Role12122023134409
- Mcube_Role19122023170450
- Mcube_Role29122023121438
- Mcube_Role03012024120547
- Mcube_Role03012024122900
- Mcube_Role03012024162649
- Mcube_Role03012024173640
- Mcube_Role04012024154311
- Mcube_Role09012024114413
- testing
- Mcube_Role31012024112246
- Mcube_Role31012024123028
- Mcube_Role31012024125838
- Test_role
- Mcube_Role06022024065028
- Mcube_Role06022024124430**

Modules

Modules	View	Interact
Explore	✓	✓
Widget	✓	✓
Dashboard	✓	✓
Analytics	✗	✗
Advanced Analytics	✗	✗
Administration	✓	✓
Report	✗	✗
EzeXtend	✗	✗
Excel Upload	✗	✗

SAN-USER-01

1

Workbench

Welcome User

User List

Search User

No.	Username	Full Name	Email Id
1	MCUBEZGOLQ	Altamash Ghaus	altamash.ghaus@tcgdigital.com
2	MCUBEMFRFU	Altamash Ghaus	altamash.ghaus@tcgdigital.com
3	ag_new_user	Altamash Ghaus	altamash.ghaus@tcgdigital.com
4	Swas	Swas	abc@gmail.com
5	s-mCube	test user26	NA
6	User_22112023	fullname	abc@gmail.com
7	Jayisha	Jayisha Saha	jayisha.saha@tcgdigital.com
8	User_10112023124301	fullname	abc123@gmail.com
9	User_10112023124032	fullname	abc123@gmail.com
10	User_10112023123639	fullname	abc@gmail.com
11	User_10112023113924	fullname	abc@gmail.com
12	User_1011202311633	fullname	abc@gmail.com
13	User_10112023113334	fullname	abc@gmail.com

New User

MCUBEIRZVJ

Altamash Ghaus

altamash.ghaus@tcgdigital.com

Send email to user

8697095670

.....

.....

Make Admin

--Select Workspace--

--Select Role--

Submit

2

Workbench

Welcome User

User List

Search User

Deactivate

View Inactive Users

Add User

No.	Username	Full Name	Email Id	Mode	Type	Edit
1	MCUBEIRZVJ	Altamash Ghaus	altamash.ghaus@tcgdigital.com	grid	Normal User	<input type="checkbox"/>
2	MCUBEZGOLQ	Altamash Ghaus	altamash.ghaus@tcgdigital.com	grid	Normal User	<input type="checkbox"/>
3	MCUBEMFRFU	Altamash Ghaus	altamash.ghaus@tcgdigital.com	grid	Normal User	<input type="checkbox"/>
4	ag_new_user	Altamash Ghaus	altamash.ghaus@tcgdigital.com	grid	Admin	<input type="checkbox"/>
5	Swas	Swas	abc@gmail.com	grid	Admin	<input type="checkbox"/>
6	s-mCube	test user26	NA	grid	Normal User	<input type="checkbox"/>
7	User_22112023	fullname	abc@gmail.com	grid	Admin	<input type="checkbox"/>
8	Jayisha	Jayisha Saha	jayisha.saha@tcgdigital.com	grid	Admin	<input type="checkbox"/>
9	User_10112023124301	fullname	abc123@gmail.com	grid	Normal User	<input type="checkbox"/>
10	User_10112023124032	fullname	abc123@gmail.com	grid	Normal User	<input type="checkbox"/>
11	User_10112023123639	fullname	abc@gmail.com	grid	Normal User	<input type="checkbox"/>
12	User_10112023113924	fullname	abc@gmail.com	grid	Normal User	<input type="checkbox"/>
13	User_10112023113334	fullname	abc@gmail.com	grid	Normal User	<input type="checkbox"/>

SAN-WORKSPACE-01