



Sanity Report for core 4.5.5.0

URL:<https://tcgmcube-oci.tcgdigital.com/nxtgen>

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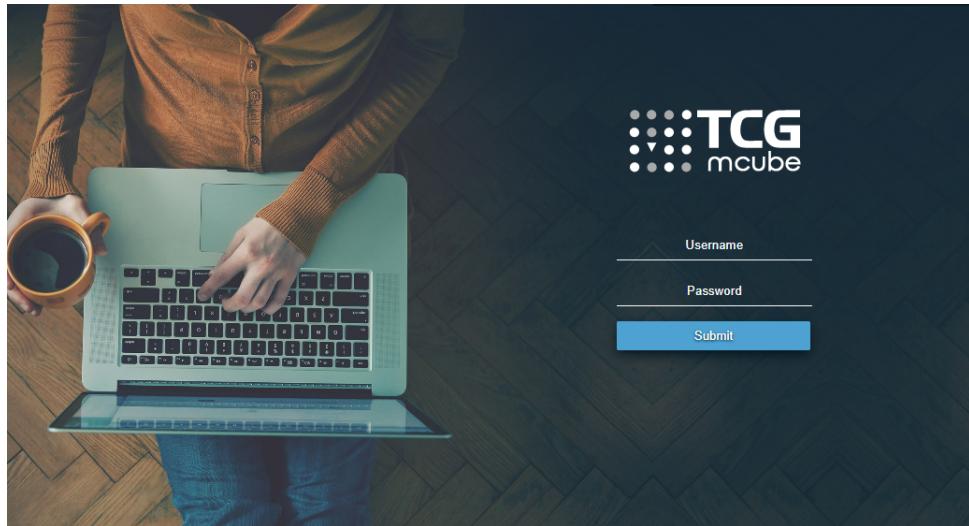
Generated At:Tue Aug 06 19:09:04 IST 2024

Results				
#	Test Case ID	Description	Expected Outcome	Result
1	SAN-URL-01	URL REACHABILITY	LOGIN PAGE SHOULD APPEAR	PASS
2	SAN-LOGIN-02	LOGIN	LOGGED IN	PASS
3	VERSION CHECK	Version Check	Version check completed successfully.	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.	PASS
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

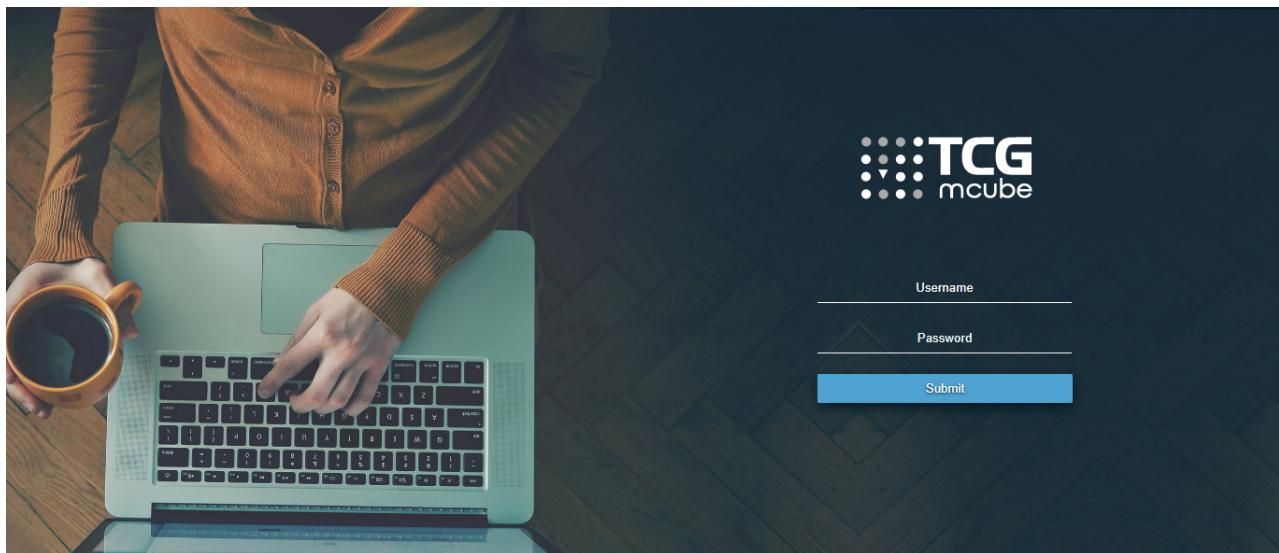
Screenshots

SAN-URL-01

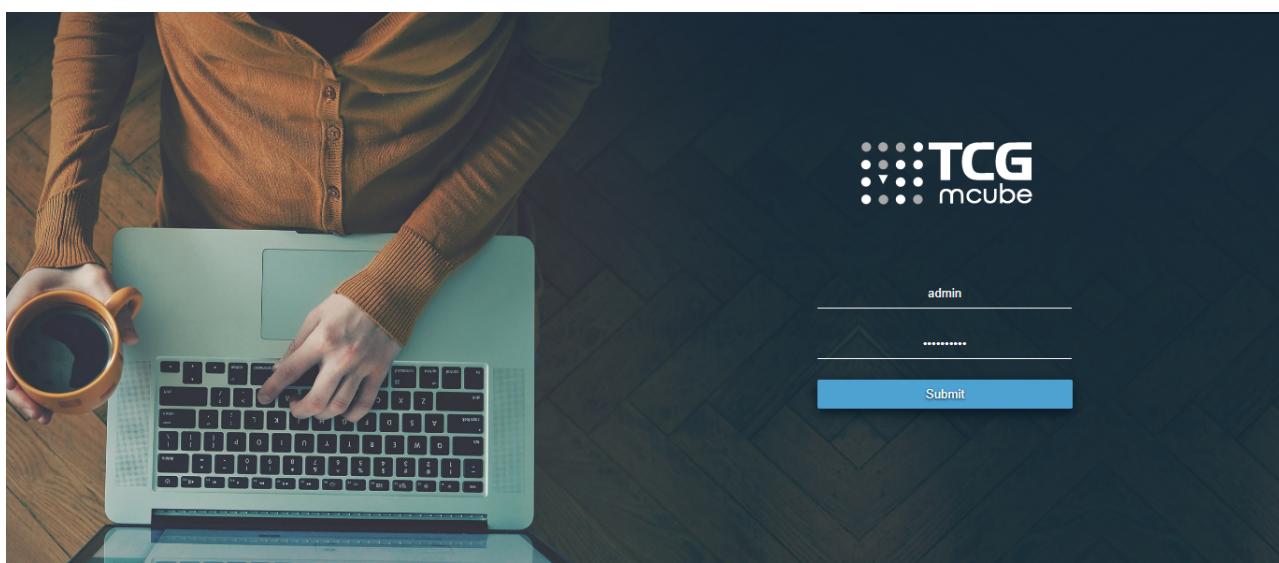
1



1



2



3

A screenshot of the tcgmcube dashboard. The left sidebar has a dark blue header with the tcgmcube logo and a 'Welcome User' dropdown. Below are navigation items: 'Explore', 'Widget', 'Advanced Analytics', 'Dashboard', 'Report', 'Excel Upload', 'Help', and 'Administration'. At the bottom of the sidebar is a 'Collapse' button. The main content area has a white header with the text 'Welcome to tcgmcube.' and a sub-instruction: 'You can customize the Landing page as per the business use case or set any tcgmcube dashboard as the landing page from Advanced Settings.' The rest of the dashboard is blank white space.

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. The sidebar includes a navigation menu with the following items:

- Explore
- Widget
- Advanced Analytics
- Dashboard
- Report
- Excel Upload
- Help** (highlighted in blue)
- Administration

Below the sidebar is a "Collapse" button.

The main content area has a white background. At the top, there is a horizontal navigation bar with the following items:

- About Us
- Getting Started
- Explore
- Dashboard
- Administration
- Advanced Analytics

Under the "About Us" item, there is a sub-menu with the following items:

-
-
-
-
-
-

Below the navigation bar, the page title "About Us" is displayed in large, bold, black font. Underneath the title, the word "tcgmcube" is written 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.

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:

1. Data integration from disparate sources
2. Information delivery, and
3. Algorithm-based analytics.

The core data model of **tcgmcube** leverages semantic data-modeling techniques to support different database objects and attributes that allows extensive customization.

DATA UPLOAD

1

The screenshot shows the tcgmcube interface with the 'Data Upload' tab selected in the top navigation bar. The main content area is titled 'Preview Data' and contains instructions to 'Upload and preview your CSV file' with a maximum file size of 5MB. It also specifies 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 the same instructions and 'Browse' button.

3

This screenshot shows the 'Preview Data' page after a CSV file has been uploaded. The data is displayed in a table with the following columns: Entry Date, City, Manager, Sales, SAMPLESECURITYDEPARTMENT, SAMPLESECURITYUSER, BATCHSECURITYDEPARTMENT, and BATCHSE. The table shows five entries of data. At the bottom, there is a pagination control labeled 'Show 10 entries' and buttons for 'Previous' and 'Next'.

Entry Date	City	Manager	Sales	SAMPLESECURITYDEPARTMENT	SAMPLESECURITYUSER	BATCHSECURITYDEPARTMENT	BATCHSE
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	Dune	Rob	1234	Dept #1	susict	Dept #1	tcguser

4

5

tcgmcube

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

Verify Mapping

Target Dataset: admin_sampledata0608202418584

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

★ admin_sampledata06082024185844

+ Add New Search

★ admin_sampledata06082024185844

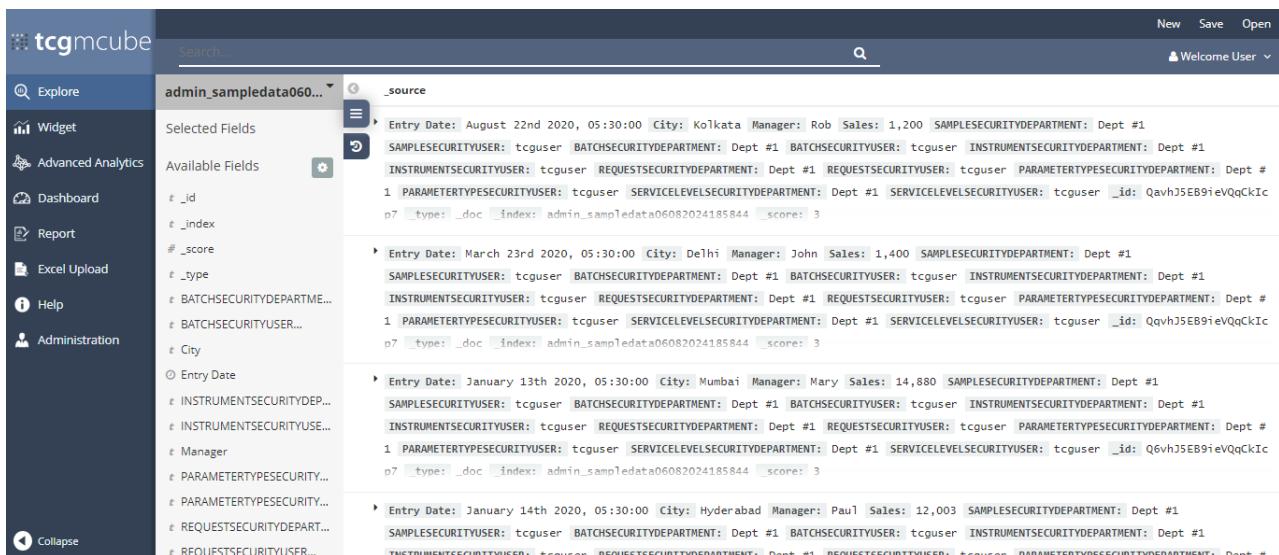
Filter

Fields (21) Scripted fields (0)

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

SAN-SAVE_SEARCH-01

1



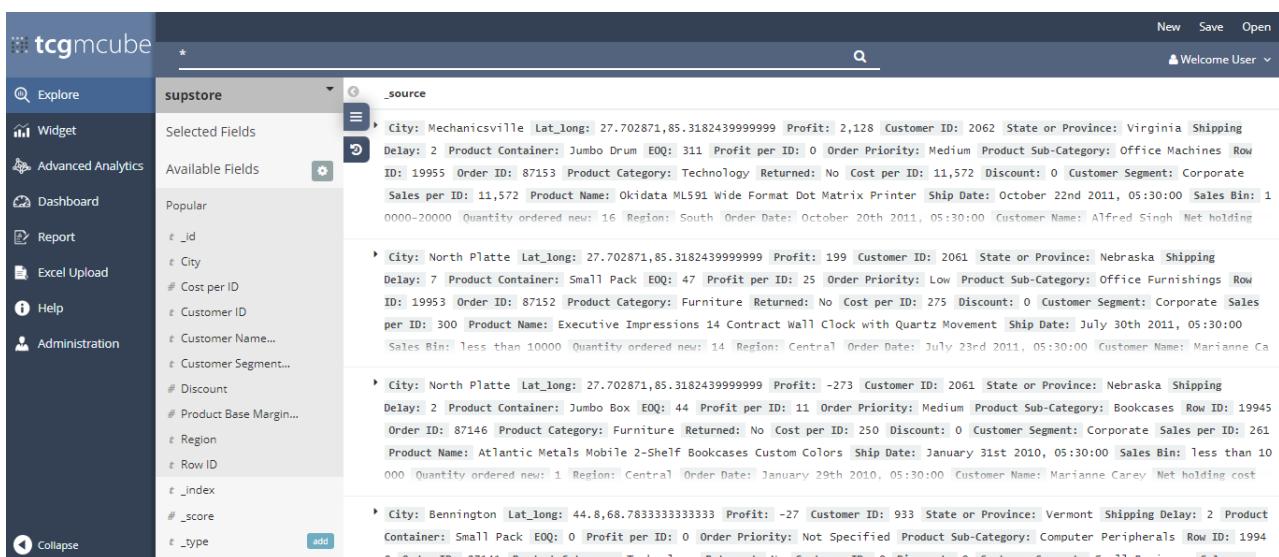
The screenshot shows the tcgmcube search interface. The left sidebar includes options like Explore, Widget, Advanced Analytics, Dashboard, Report, Excel Upload, Help, and Administration. The main area displays a search result for the index "admin_sampledata060...". The results list four documents, each containing fields such as Entry Date, City, Manager, and Sales. The first document is highlighted.

```

{
  "_source": {
    "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": "QavhJ5EB9ieVQqCkICp7",
    "_type": "doc",
    "_index": "admin_sampledata06082024185844",
    "_score": 3
  }
}

```

2



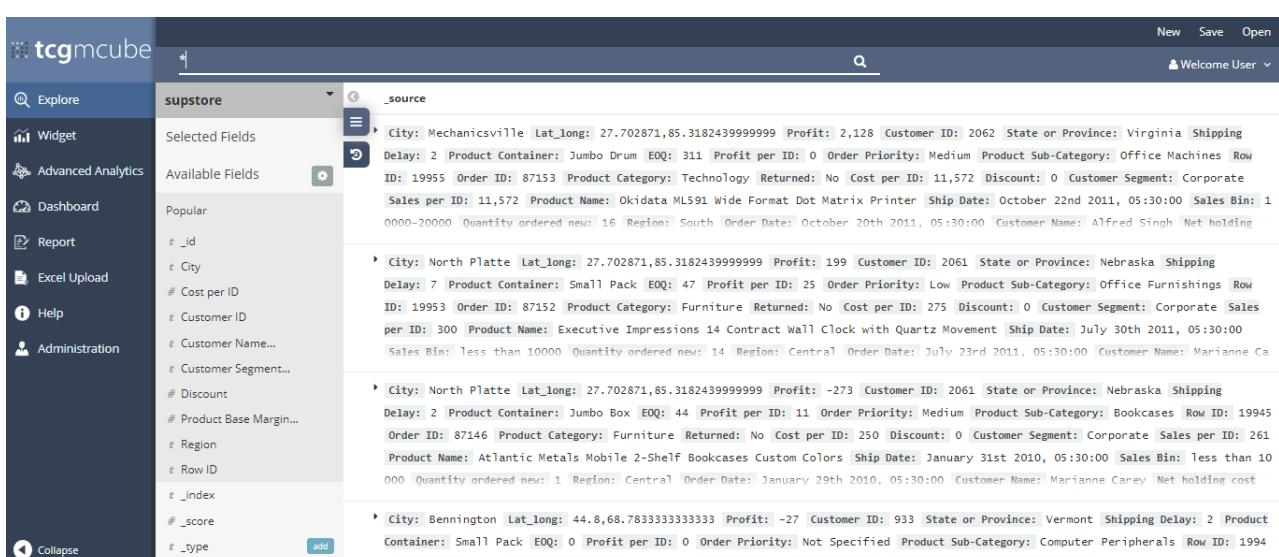
The screenshot shows the tcgmcube search interface. The left sidebar includes options like Explore, Widget, Advanced Analytics, Dashboard, Report, Excel Upload, Help, and Administration. The main area displays a search result for the index "supstore". The results list four documents, each containing fields such as City, Lat_long, Profit, Customer ID, State or Province, and Shipping Delay. The first document is highlighted.

```

{
  "_source": {
    "City": "Mechanicsville",
    "Lat_long": "27.702871,85.31824399999999",
    "Profit": 2,128,
    "Customer ID": 2062,
    "State or Province": "Virginia",
    "Shipping Delay": 2,
    "Product Container": "Jumbo Drum",
    "EOQ": 311,
    "Profit per ID": 0,
    "Order Priority": "Medium",
    "Product Sub-Category": "Office Machines",
    "Row ID": 19955,
    "Order ID": 87153,
    "Product Category": "Technology",
    "Returned": "No",
    "Cost per ID": 11,572,
    "Discount": 0,
    "Customer Segment": "Corporate",
    "Sales per ID": 11,572,
    "Product Name": "Okidata ML591 Wide Format Dot Matrix Printer",
    "Ship Date": "October 22nd 2011, 05:30:00",
    "Sales Bin": "1 0000-20000",
    "Quantity ordered new": 16,
    "Region": "South",
    "Order Date": "October 20th 2011, 05:30:00",
    "Customer Name": "Alfred Singh Net holding"
  }
}

```

3



The screenshot shows the tcgmcube search interface. The left sidebar includes options like Explore, Widget, Advanced Analytics, Dashboard, Report, Excel Upload, Help, and Administration. The main area displays a search result for the index "supstore". The results list four documents, each containing fields such as City, Lat_long, Profit, Customer ID, State or Province, and Shipping Delay. The first document is highlighted.

```

{
  "_source": {
    "City": "Mechanicsville",
    "Lat_long": "27.702871,85.31824399999999",
    "Profit": 2,128,
    "Customer ID": 2062,
    "State or Province": "Virginia",
    "Shipping Delay": 2,
    "Product Container": "Jumbo Drum",
    "EOQ": 311,
    "Profit per ID": 0,
    "Order Priority": "Medium",
    "Product Sub-Category": "Office Machines",
    "Row ID": 19955,
    "Order ID": 87153,
    "Product Category": "Technology",
    "Returned": "No",
    "Cost per ID": 11,572,
    "Discount": 0,
    "Customer Segment": "Corporate",
    "Sales per ID": 11,572,
    "Product Name": "Okidata ML591 Wide Format Dot Matrix Printer",
    "Ship Date": "October 22nd 2011, 05:30:00",
    "Sales Bin": "1 0000-20000",
    "Quantity ordered new": 16,
    "Region": "South",
    "Order Date": "October 20th 2011, 05:30:00",
    "Customer Name": "Alfred Singh Net holding"
  }
}

```

4

5

tcgmcube

New Save Open

Welcome User

Explore

Widget

Advanced Analytics

Dashboard

Report

Excel Upload

Help

Administration

Collapse

supstore

_source

Selected Fields

Available Fields

Popular

_id

_City

Cost per ID

Customer ID

Customer Name...

Customer Segment...

Discount

Product Base Margin...

Region

Row ID

_index

_score

_type

add

City: Mechanicsville Lat_long: 27.702871,85.318243999999 Profit: 2,128 Customer ID: 2062 State or Province: Virginia Shipping Delay: 2 Product Container: Jumbo Drum EOQ: 311 Profit per ID: 0 Order Priority: Medium Product Sub-Category: Office Machines Row ID: 19955 Order ID: 87153 Product Category: Technology Returned: No Cost per ID: 11,572 Discount: 0 Customer Segment: Corporate Sales per ID: 11,572 Product Name: Okidata ML591 Wide Format Dot Matrix Printer Ship Date: October 22nd 2011, 05:30:00 Sales Bin: 10000-20000 Quantity ordered new: 16 Region: South Order Date: October 20th 2011, 05:30:00 Customer Name: Alfred Singh Net holding cost

City: North Platte Lat_long: 27.702871,85.318243999999 Profit: 199 Customer ID: 2061 State or Province: Nebraska Shipping Delay: 7 Product Container: Small Pack EOQ: 47 Profit per ID: 25 Order Priority: Low Product Sub-Category: Office Furnishings Row ID: 19953 Order ID: 87152 Product Category: Furniture Returned: No Cost per ID: 275 Discount: 0 Customer Segment: Corporate Sales per ID: 300 Product Name: Executive Impressions 14 Contract Wall Clock with Quartz Movement Ship Date: July 30th 2011, 05:30:00 Sales Bin: less than 10000 Quantity ordered new: 14 Region: Central Order Date: July 23rd 2011, 05:30:00 Customer Name: Marianne Carey Net holding cost

City: North Platte Lat_long: 27.702871,85.318243999999 Profit: -273 Customer ID: 2061 State or Province: Nebraska Shipping Delay: 2 Product Container: Jumbo Box EOQ: 44 Profit per ID: 11 Order Priority: Medium Product Sub-Category: Bookcases Row ID: 19945 Order ID: 87146 Product Category: Furniture Returned: No Cost per ID: 250 Discount: 0 Customer Segment: Corporate Sales per ID: 261 Product Name: Atlantic Metals Mobile 2-Shelf Bookcases Custom Colors Ship Date: January 31st 2010, 05:30:00 Sales Bin: less than 10000 Quantity ordered new: 1 Region: Central Order Date: January 29th 2010, 05:30:00 Customer Name: Marianne Carey Net holding cost

City: Bennington Lat_long: 44.8,68.783333333333 Profit: -27 Customer ID: 933 State or Province: Vermont Shipping Delay: 2 Product Container: Small Pack EOQ: 0 Profit per ID: 0 Order Priority: Not Specified Product Sub-Category: Computer Peripherals Row ID: 19940 Order ID: 87141 Product Category: Technology Returned: No Cost per ID: 0 Discount: 0 Customer Segment: Small Business Sales per ID: 0

tcgmcube

New Save Open

Welcome User

Explore

Widget

Advanced Analytics

Dashboard

Report

Excel Upload

Help

Administration

Collapse

supstore

_index

_score

_type

Cost bin

EOQ

Holding cost %

Inventory

Lat_long

Manager

Name

Selected Fields

Available Fields

Popular

_id

City

Cost per ID

Customer ID

Customer Name...

Customer Segment...

Discount

Product Base Margin...

Region

Row ID

_index

_score

_type

supstore 3 _doc

10000-20000 311 24 438 27.702871,85.31824399999999 Sam Daniels 2,128

Less than 10000 47 27 159 27.702871,85.318243999999999999 Chris Brown 74

Less than 10000 44 27 159 27.702871,85.318243999999999999 Chris Brown 67

Less than 10000 0 24 42 44.8,68.783333333333 Erin Jones 0

Less than 10000 26 24 30 37.542979,-77.469092 Erin Jones 10

Less than 10000 27 18 31 40.7143528,-74.0059730 William Mathews 9

6

tcgmcube

Explore: Saved Data Source "SaveSearch06-08-2024_18-59-35"

New Save Open

Welcome User

Explore

Widget

Advanced Analytics

Dashboard

Report

Excel Upload

Help

Administration

Collapse

supstore

_index

_score

_type

Cost bin

EOQ

Holding cost %

Inventory

Lat_long

Manager

Name

Selected Fields

Available Fields

Popular

_id

City

Cost per ID

Customer ID

Customer Name...

Customer Segment...

Discount

Product Base Margin...

Region

Row ID

_index

_score

_type

supstore 3 _doc

10000-20000 311 24 438 27.702871,85.31824399999999 Sam Daniels 2,128

Less than 10000 47 27 159 27.702871,85.318243999999999999 Chris Brown 74

Less than 10000 44 27 159 27.702871,85.318243999999999999 Chris Brown 67

Less than 10000 0 24 42 44.8,68.783333333333 Erin Jones 0

Less than 10000 26 24 30 37.542979,-77.469092 Erin Jones 10

Less than 10000 27 18 31 40.7143528,-74.0059730 William Mathews 9

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:

- 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's a section titled "Open a Saved Widget" with a search bar and a list of saved widgets:

- Mcube_Area_Chart33783
- Mcube_Combo_Chart94822
- Mcube_Tree_Table66388
- Multi select
- Single select

Pagination at the bottom right shows pages 1 through 6.

2

The screenshot shows the tcgmcube interface for selecting a dataset. The sidebar is identical to the first screenshot. 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 36". Below it is a list of datasets:
 - ag_supstore_pentaho2
 - supstore
 - supstore_trend
- Or, From a Saved Search:** A search bar containing "Saved Searches Filter..." with a result count of "3 of 36". Below it is a list of saved searches:
 - Lss_oci
 - SaveSearch01-08-2024_16-55-48
 - SaveSearch06-08-2024_18-59-35

3

The screenshot shows the tcgmcube interface for creating a new area chart. The sidebar is identical to the previous screenshots. The main area shows the configuration for a new area chart:

- Widget > Area chart > supstore > New Widget**
- supstore** is selected in the dropdown.
- Metrics:** Y-Axis is set to "Count". There is a button to "Add metrics".
- Buckets:** A dropdown menu shows "Select buckets type" with options: X-Axis, Split Area, and Split Chart. A note says "Area charts require more than one data point".
- Buttons:** "Cancel" and "New", "Save", "Open", "Refresh" at the bottom.

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

This screenshot shows the tcgmcube interface with a 'Widget' selected in the sidebar. A 'New Widget' dialog is open, specifically for an 'Area chart'. The dialog has tabs for 'Data' and 'Options', with 'Data' currently active. Under 'metrics', there is a Y-axis set to 'Count' and a 'Add metrics' button. The 'buckets' section contains three options: 'X-Axis', 'Split Area', and 'Split Chart'. A note states 'Area charts require more than one data point'. At the bottom are 'Cancel' and 'Create' buttons.

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

This screenshot shows a second instance of the tcgmcube 'New Widget' dialog for an area chart. It is identical to the first one, with the 'Data' tab selected, Y-axis set to 'Count', and the 'buckets' section showing 'X-Axis', 'Split Area', and 'Split Chart' options. The note 'Area charts require more than one data point' is also present. The interface includes standard navigation buttons like 'New', 'Save', 'Open', 'Refresh', and a user profile icon.

SAN-AREA-01

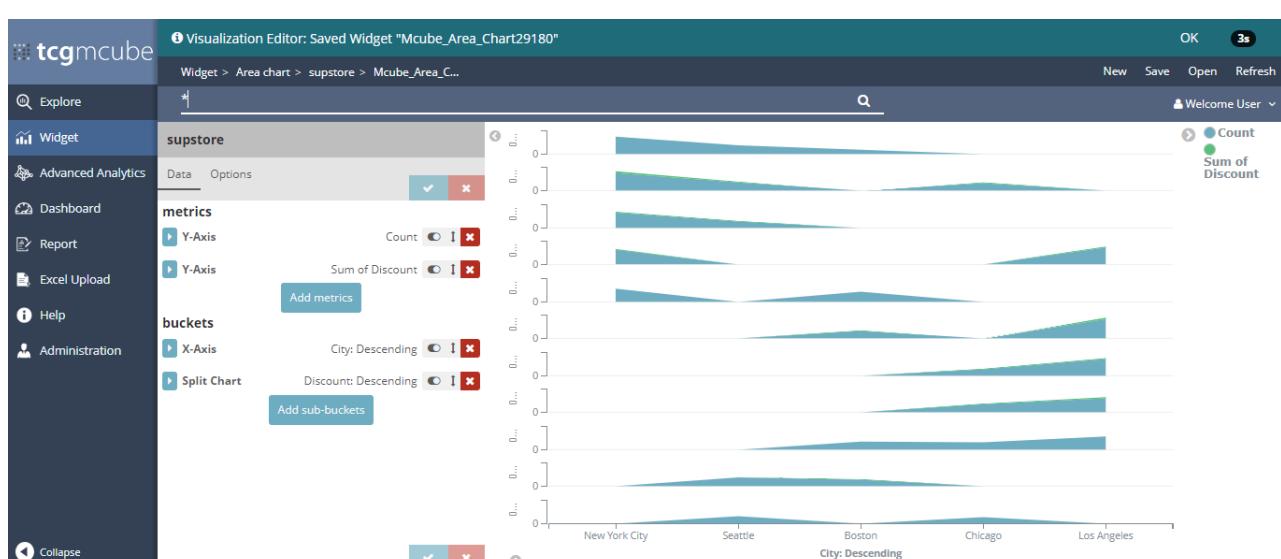
1

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 panel has a title bar "Widget > Area chart > supstore > New Widget". It contains sections for "metrics" and "buckets". Under "metrics", there are two Y-axis options: "Count" (selected) and "Sum of Discount". Under "buckets", there are three X-axis options: "X-Axis", "Split Area", and "Split Chart". A modal window titled "Select buckets type" is open, showing the same three options. A note at the bottom right of the main panel says "Area charts require more than one data point". At the bottom are standard save and cancel buttons.

2

This screenshot is similar to the first one, but the "Split Chart" option under "buckets" is now selected. A note at the bottom right says "Area charts require more than one data point". A "Add sub-buckets" button is visible below the "Split Chart" section. The rest of the interface is identical to the first screenshot.

3



SAN-COMBO-PRESTEPS-01

1

The screenshot shows the tcgmcube interface with a dark blue sidebar on the left containing navigation links: Explore, Widget, Advanced Analytics, Dashboard, Report, Excel Upload, Help, and Administration. A 'Collapse' button is at the bottom of the sidebar. The main area is titled 'Widget' and contains a 'Create New Widget' section. This section is organized into four main categories with sub-options:

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

To the right of the creation section is a 'Saved Widgets' panel titled 'Open a Saved Widget' with a search bar. It lists several saved widget names with icons and user icons:

- Mcube_Area_Chart29180
- Mcube_Area_Chart33783
- <> Mcube_Combination_Chart94822
- Mcube_Tree_Table66388
- Multi select

A page navigation bar at the bottom shows pages 1 through 6.

2

The screenshot shows the tcgmcube interface with a dark blue sidebar on the left containing navigation links: Explore, Widget, Advanced Analytics, Dashboard, Report, Excel Upload, Help, and Administration. A 'Collapse' button is at the bottom of the sidebar. The main area is titled 'Widget' and contains a search bar with the query 'supstore' and a result count of '3 of 36'. Below the search bar is a 'From a New Search, Select Dataset' section. This section has two search fields: one for datasets ('supstore') and one for saved searches ('Saved Searches Filter...'). Both fields have dropdown menus for filtering by name. The results list includes:

- ag_supstore_pentaho2
- supstore
- supstore_trend
- Lss_oci
- SaveSearch01-08-2024_16-55-48
- SaveSearch06-08-2024_18-59-35

3

The screenshot shows the tcgmcube interface with a dark blue sidebar on the left containing navigation links: Explore, Widget, Advanced Analytics, Dashboard, Report, Excel Upload, Help, and Administration. A 'Collapse' button is at the bottom of the sidebar. The main area is titled 'Widget > Combo Chart > supstore > New Widget'. A configuration dialog is open, showing the following settings:

- Dataset:** supstore
- Metrics:** Y-Axis (Count) - Add metrics button
- Buckets:** Select buckets type (X-Axis)

At the bottom of the dialog are 'Data' and 'Options' tabs, and a 'Cancel' button.

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)

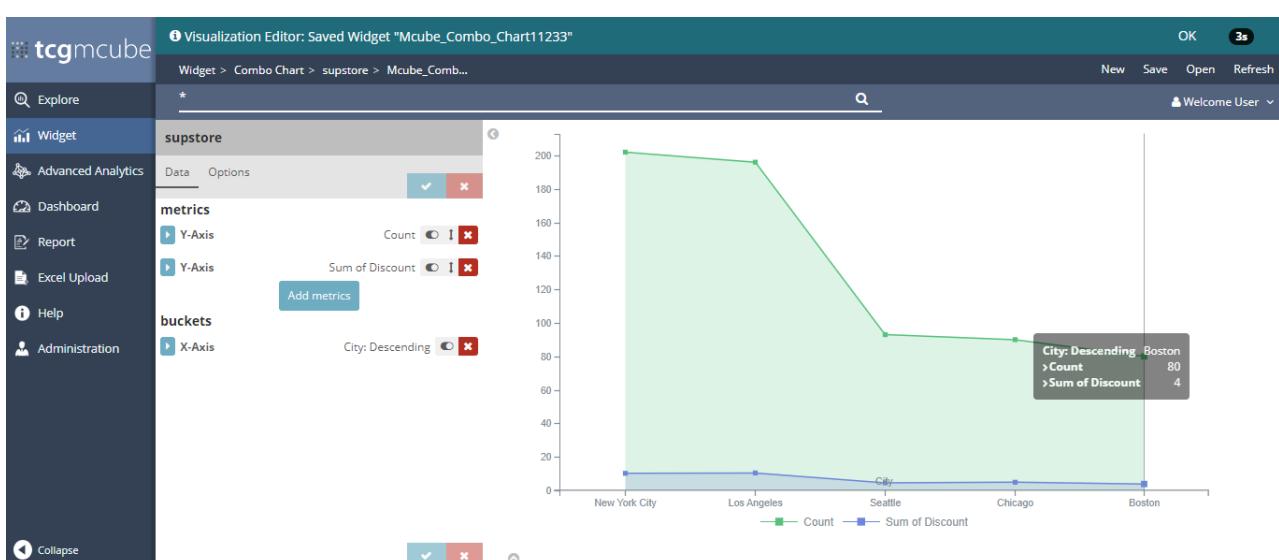
Cancel

▼ X

▼ X

▼

3



SAN-TREE TABLE-PRESTEPS-01

1

Widget

Create New Widget

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

Open a Saved Widget

Widgets Filter...

Name	Actions
Mcube_Area_Chart29180	
Mcube_Area_Chart33783	
<> Mcube_Combo_Chart11233	
<> Mcube_Combo_Chart94822	
Mcube_Tree_Table66388	

1 2 3 4 5 ...6 >

2

Widget

From a New Search, Select Dataset

Or, From a Saved Search

supstore

3 of 36

Name
ag_supstore_pentaho2
supstore
supstore_trend

Saved Searches Filter...

Name
Lss_oci
SaveSearch01-08-2024_16-55-48
SaveSearch06-08-2024_18-59-35

3

Widget > Tree table > supstore > New Widget

New Save Open Refresh

Welcome User

supstore

Data Options

metrics

Metric

buckets

Select buckets type

Split Rows

Cancel

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 for creating a new widget. The main title is 'Widget > Tree table > supstore > New Widget'. At the top right are 'New', 'Save', 'Open', and 'Refresh' buttons, along with a 'Welcome User' dropdown showing 'Count 9426'. The left sidebar contains links for 'Explore', 'Widget' (which is selected), 'Advanced Analytics', 'Dashboard', 'Report', 'Excel Upload', 'Help', and 'Administration'. A 'Collapse' button is also present. The main content area is titled 'supstore' and shows a 'metrics' section with a 'Metric' card and an 'Add metrics' button. Below it is a 'buckets' section with a 'Select buckets type' dropdown set to 'Split Rows' and a 'Cancel' button. Navigation icons at the bottom include a blue downward arrow, a red 'X', and a grey refresh symbol.

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 a second instance of the tcgmcube new widget creation dialog. The title bar is identical to the first one: 'Widget > Tree table > supstore > New Widget'. The interface elements are the same, including the sidebar with 'Widget' selected, the 'supstore' title, the 'metrics' and 'buckets' sections, and the 'Select buckets type' dropdown set to 'Split Rows'. The navigation icons at the bottom are also identical to the first screenshot.

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_Table88863"

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: August 6th 2009, 19:03:46 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.

tcgmcube

Explore Widget Advanced Analytics Dashboard Report Excel Upload Help Administration

Collapse

Filters Logic Builder

2

New Dashboard

tcgmcube

Search...

Mcube_Area_Chart29180

This container is too small to render the visualization

Count Sum of Discount

Mcube_Combo_Chart11233

City

New York Atlanta Chicago Boston

Count Sum of Discount

Mcube_Tree_Table88863

Welcome User

tcgmcube

Explore Widget Advanced Analytics Dashboard Report Excel Upload Help Administration

Collapse

Filters Logic Builder

3

Dashboard: Saved Dashboard as "Mcube_Dashboard64911"

OK 7s

Mcube_Dashboard64911

Search...

Mcube_Area_Chart29180

This container is too small to render the visualization

Count Sum of Discount

Mcube_Combo_Chart11233

City

New York Atlanta Chicago Boston

Count Sum of Discount

Mcube_Tree_Table88863

Welcome User

tcgmcube

Explore Widget Advanced Analytics Dashboard Report Excel Upload Help Administration

Collapse

Filters Logic Builder

SAN-SAVED_OBJECT-01

1

The screenshot shows the tcgmcube interface with the 'Saved Objects' tab selected. The main content area is titled 'Edit Saved Objects'. It displays a list of saved objects categorized into three tabs: Dashboards (5), Searches (3), and Widgets (30). Below each category is a table with columns for selecting, deleting, exporting, and importing. To the right of the table is a 'Page Size' dropdown set to 10. The left sidebar includes links for Explore, Widget, Advanced Analytics, Dashboard, Report, Excel Upload, Help, and Administration, with 'Administration' currently selected.

Category	Count
Dashboards	5
Searches	3
Widgets	30

Page Size

2

This screenshot shows the same tcgmcube interface after some objects have been deleted. The 'Edit Saved Objects' page now has 5 Dashboards, 2 Searches, and 30 Widgets listed. The 'Page Size' dropdown is still set to 10. The left sidebar remains the same.

Category	Count
Dashboards	5
Searches	2
Widgets	30

Page Size

3

This screenshot shows the tcgmcube interface after more objects have been deleted. The 'Edit Saved Objects' page now has 5 Dashboards, 2 Searches, and 29 Widgets listed. The 'Page Size' dropdown is still set to 10. The left sidebar remains the same.

Category	Count
Dashboards	5
Searches	2
Widgets	29

The screenshot shows the 'Workbench' application interface. On the left is a dark sidebar with a navigation menu:

- Development
- Management** (selected)
- Supervision

Below the sidebar is a 'Download User Manual' button.

The main content area is titled 'Workbench' and contains a 'User List' table. The table has the following columns:

No.	Username	Full Name	Email Id	Mode	Type	Edit
1	usercheck	usercheck	mcubeqa@tcgdigital.com		Admin	
2	akshay	Akshay K	akshay.k@tcgdigital.com		Admin	
3	PMTTest	Sohini Dasgupta	sohini.dasgupta@tcgdigital.com		Admin	
4	cdvx	cde	mcubeqa@tcgdigital.com		Admin	
5	user27	user27	mcubeqa@tcgdigital.com		Admin	
6	MCUBEUYUVS	Altamash Ghaus	altamash.ghaus@tcgdigital.com		Normal User	
7	test	test	abc@gmail.com		Admin	
8	testuser	testuser	abc@tcgdigital.com		Admin	
9	whoami	Report Bursting user	abc@gmail.com		Admin	
10	admin	User	abc@gmail.com		Super Admin	

At the top right of the main area are three buttons: 'Deactivate', 'View Inactive Users' (with a switch), and 'Add User'.

SAN-ROLE-01

1

The screenshot shows the Workbench interface with a sidebar on the left containing navigation links for Development, Management (with Roles selected), Supervision, and a Download User Manual link.

The main area displays a "Role List" titled "Power User". A sub-section titled "Mcube_Role01082024170309" is expanded, showing a list of users associated with this role: Viewer, test, power1, Editor1, viewer1, and cwdvwww.

A large configuration grid titled "Workbench" is displayed, showing permissions for various modules across different categories: View and Interact. The grid includes columns for module names like Explore, Widget, Dashboard, etc., and rows for categories like View and Interact. Green checkmarks indicate granted permissions, while red X's indicate denied permissions.

At the bottom right of the grid are "Cancel" and "Save All" buttons.

2

The screenshot shows the same Workbench interface as the first one, but with a modal dialog box centered over the configuration grid. The dialog box has a title "Workbench" and a message "Role Created." followed by an "OK" button.

The background grid and sidebar remain the same as in the first screenshot.

3

The screenshot shows the Workbench interface again, with the sidebar and "Role List" section identical to the previous screenshots.

The configuration grid now reflects the changes made in step 2. For example, the "View" column for the "Explore" module is now marked with a green checkmark instead of a red X, indicating the permission has been granted.

4

Workbench

Welcome User

Role List

View inactive Roles

- Power User
- Editor
- Viewer
- test
- Mcube_Role01082024170309
- power1
- Editor1
- viewer1
- cwdrwww
- Mcube_Role06082024190652

Download User Manual

Modules	View	Interact
Explore	✓	✓
Widget	✓	✓
Dashboard	✓	✓
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	usercheck	usercheck	mcubeqa@gmail.com
2	akshay	Akshay K	akshay.k@tcgdigital.com
3	PMTTest	Sohini Dasgupta	sohini.dasgupta@tcgdigital.com
4	cdvx	cde	mcubeqa@gmail.com
5	user27	user27	mcubeqa@gmail.com
6	MCUBEUYUVS	Altamash Ghaus	altamash.ghaus@tcgdigital.com
7	test	test	abc@gmail.com
8	testuser	testuser	abc@gmail.com
9	whoami	Report Bursting user	abc@gmail.com
10	admin	User	abc@gmail.com

New User

MCUBEUXKIB

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

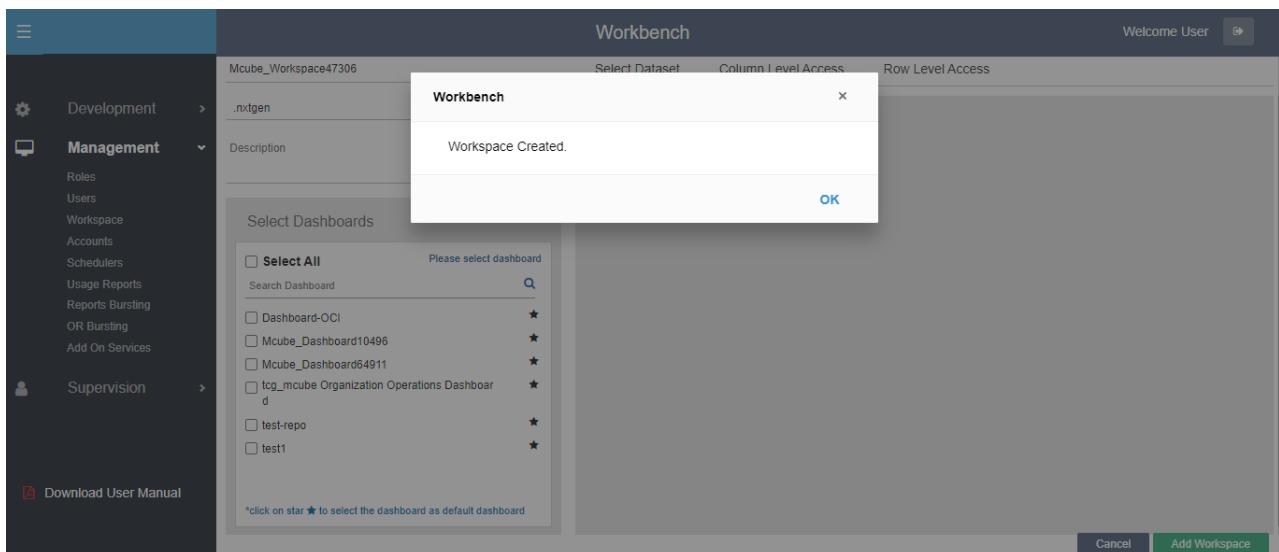
Add User

No.	Username	Full Name	Email Id	Mode	Type	Edit
1	MCUBEUXKIB	Altamash Ghaus	altamash.ghaus@tcgdigital.com	✗	Normal User	✗
2	usercheck	usercheck	mcubeqa@gmail.com	✗	Admin	✗
3	akshay	Akshay K	akshay.k@tcgdigital.com	✗	Admin	✗
4	PMTTest	Sohini Dasgupta	sohini.dasgupta@tcgdigital.com	✗	Admin	✗
5	cdvx	cde	mcubeqa@gmail.com	✗	Admin	✗
6	user27	user27	mcubeqa@gmail.com	✗	Admin	✗
7	MCUBEUYUVS	Altamash Ghaus	altamash.ghaus@tcgdigital.com	✗	Normal User	✗
8	test	test	abc@gmail.com	✗	Admin	✗
9	testuser	testuser	abc@gmail.com	✗	Admin	✗
10	whoami	Report Bursting user	abc@gmail.com	✗	Admin	✗
11	admin	User	abc@gmail.com	✗	Super Admin	✗

Download User Manual

SAN-WORKSPACE-01

1



2

No.	Workspace Name	Index Account Name	Restrictions	Landing Page	All Users	Edit	Deactivate
1	Mcube_Workspace47306	.nxtgen	⊕ ⊖ ⊕ ⊖ ⊕ ⊖	NA	Users List	⊕ ⊖	✖
2	nntlj	.nxtgen	⊕ ⊖ ⊕ ⊖ ⊕ ⊖	NA	Users List	⊕ ⊖	✖
3	workspace-oci	.nxtgen	⊕ ⊖ ⊕ ⊖ ⊕ ⊖	NA	Users List	⊕ ⊖	✖
4	Mcube_Workspace29598	.nxtgen	⊕ ⊖ ⊕ ⊖ ⊕ ⊖	NA	Users List	⊕ ⊖	✖
5	test	.nxtgen	⊕ ⊖ ⊕ ⊖ ⊕ ⊖	NA	Users List	⊕ ⊖	✖
6	Default_group	.nxtgen	⊕ ⊖ ⊕ ⊖ ⊕ ⊖	NA	Users List	⊕ ⊖	✖