



Sanity Report for core 4.5.5.0

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

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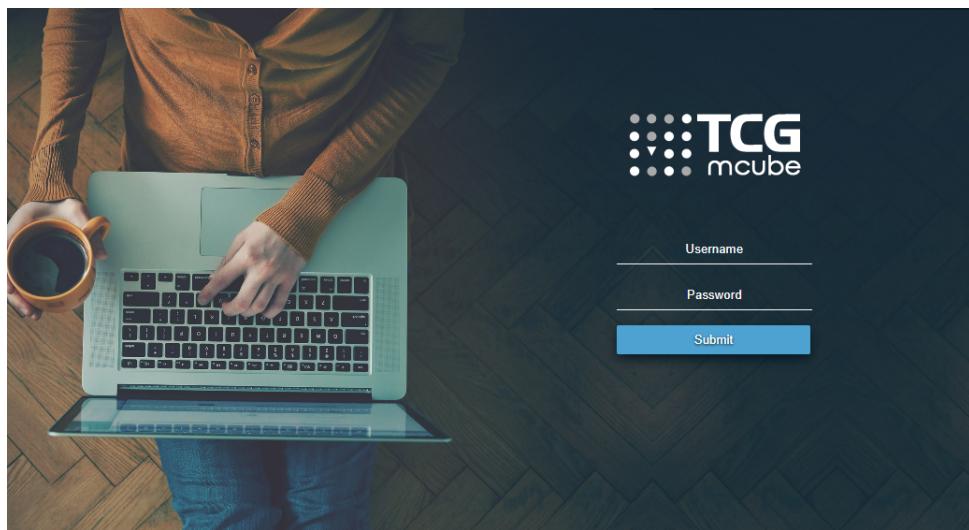
Generated At:Thu Aug 01 17:05:20 IST 2024

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

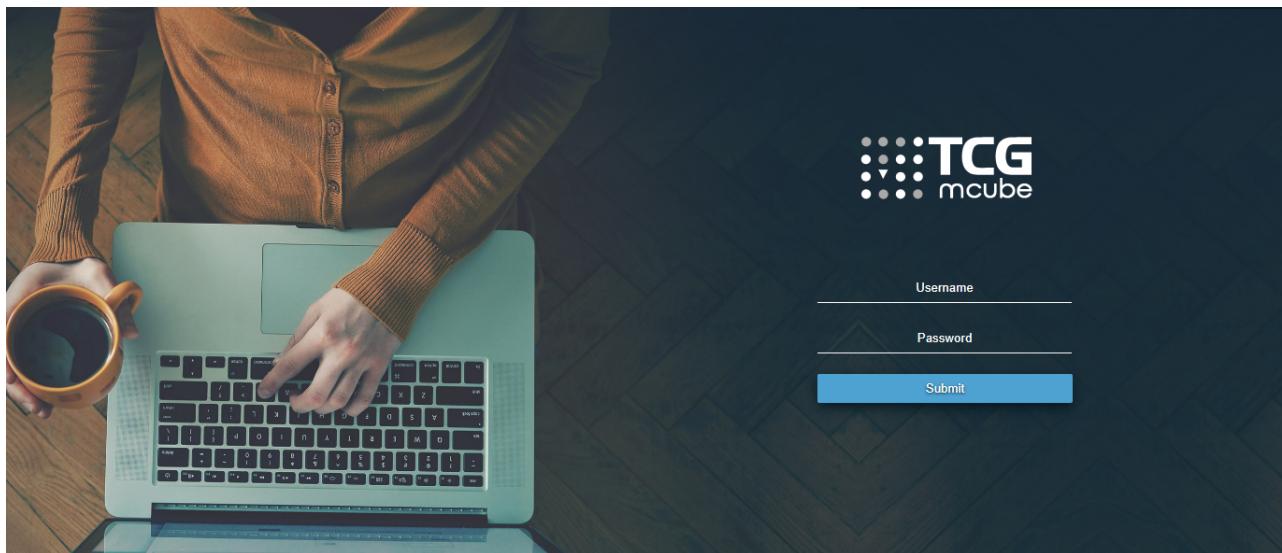
Screenshots

SAN-URL-01

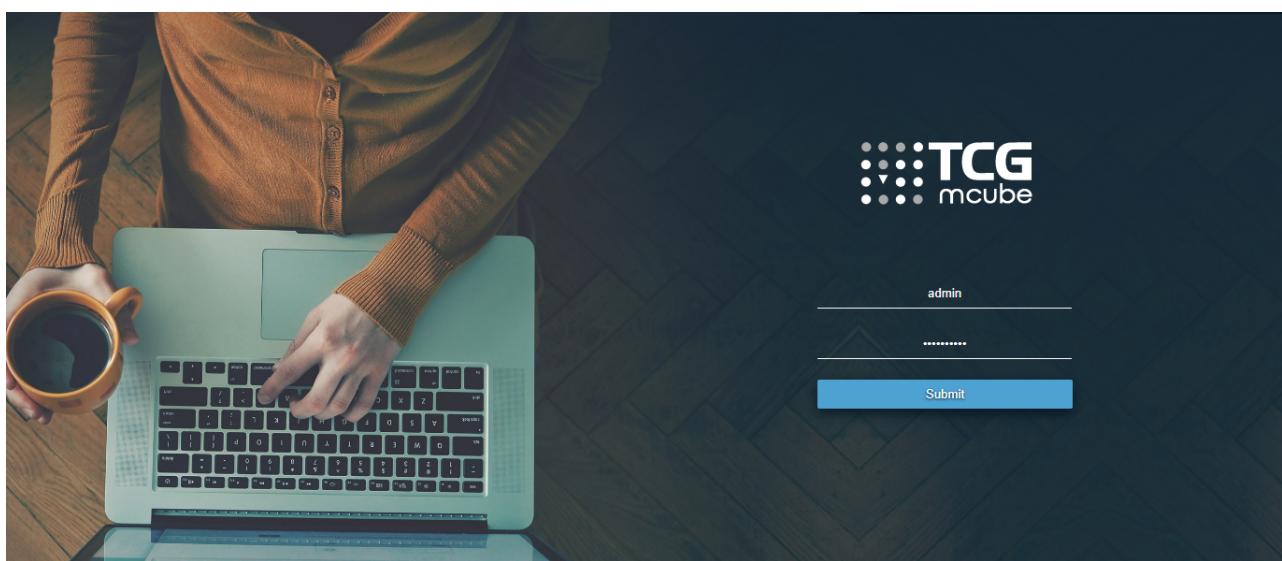
1



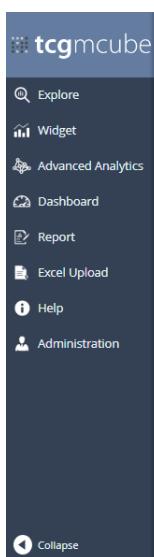
1



2



3



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 (which is highlighted in blue), and Administration. 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' selected. The main title 'About Us' is displayed in large black font. Below it, 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.' Another section describes the platform's integration across the organization for management excellence, mentioning Business Owners, Managers, Data Scientists, and IT leaders. It also introduces 'tcgmcube' as a proprietary three-layered analytics platform. A numbered list below details the platform's components: 1. Data integration from disparate sources, 2. Information delivery, and 3. Algorithm-based analytics. At the bottom, a note states that the core data model leverages semantic data-modeling techniques to support different database objects and attributes, allowing extensive customization.

DATA UPLOAD

1

The screenshot shows the tcgmcube Data Upload interface. The top navigation bar includes links for Configure Datasets, Saved Objects, NLP, Data Upload (which is highlighted in blue), Manage Maps, Data Profile, and Advanced Settings. A 'Welcome User' dropdown is also present. On the left, a dark sidebar lists various features: Explore, Widget, Advanced Analytics, Dashboard, Report, Excel Upload, Help, Administration (which is selected and highlighted in blue), and a 'Collapse' button. The main content area is titled 'Preview Data' and contains instructions: 'Upload and preview your CSV file' (Maximum File Size: 5MB), '(Ensure that first row is column header for desired results)', and a 'Browse' button.

2

This screenshot is identical to the one above, showing the tcgmcube Data Upload interface with the 'Preview Data' page. The sidebar and main content area are the same, including the 'Administration' selection and the 'Browse' button.

3

This screenshot shows the tcgmcube Data Upload interface with the 'Preview Data' page. The sidebar and main content area are identical to the previous screenshots. The main content area now displays a table titled 'Showing 1 to 10 of 41 entries'. The table has columns: Entry Date, City, Manager, Sales, SAMPLESECURITYDEPARTMENT, SAMPLESECURITYUSER, BATCHSECURITYDEPARTMENT, and BATCHSE. The data in the table is as follows:

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	snglet	Dept #1	tcguser

At the bottom, there is a 'Show 10 entries' dropdown and navigation buttons for 'Previous' and 'Next'.

4

5

tcgmcube

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

Verify Mapping

Target Dataset: admin_sampledata0108202416545

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_sampledata01082024165457

+ Add New Search

★ admin_sampledata01082024165457

Fields (21) Scripted fields (0)

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

SAN-SAVE_SEARCH-01

1

The screenshot shows the tcgmcube interface with the search bar set to "admin_sampledata010...". The results list four entries, each containing fields like Entry Date, City, Manager, and Sales, along with their corresponding values and document IDs.

```

    _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: 8YSwOZEBFGMVjjeuAZ
    im _type: _doc _index: admin_sampledata01082024165457 _score: 3

    > 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: 8oSwOZEBFGMVjjeuAZ
    im _type: _doc _index: admin_sampledata01082024165457 _score: 3

    > 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: 84SwOZEBFGMVjjeuAZ
    im _type: _doc _index: admin_sampledata01082024165457 _score: 3

    > 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
    PARAMETERTYPESECURITYUSER: tcguser SERVICELEVELSECURITYDEPARTMENT: Dept #1 SERVICELEVELSECURITYUSER: tcguser _id: 84SwOZEBFGMVjjeuAZ
    im _type: _doc _index: admin_sampledata01082024165457 _score: 3
  
```

2

The screenshot shows the tcgmcube interface with the search bar set to "supstore". The results list four entries, each containing fields like City, Lat_long, Profit, Customer ID, and Sales Bin, along with their corresponding values and document IDs.

```

    _source
    > 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: 1
    0000-20000 Quantity ordered new: 16 Region: South Order Date: October 20th 2011, 05:30:00 Customer Name: Alfred Singh Net holding

    > 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 Ca

    > 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 10
    000 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: 1994
    0 Order ID: 87141 Product Category: Technoloov Returned: No Cost per ID: 0 Discount: 0 Customer Segment: Small Business Sales per
  
```

3

This screenshot is identical to the one at step 2, showing the tcgmcube interface with the search bar set to "supstore". It displays the same four search results for the "supstore" index.

```

    _source
    > 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: 1
    0000-20000 Quantity ordered new: 16 Region: South Order Date: October 20th 2011, 05:30:00 Customer Name: Alfred Singh Net holding

    > 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 Ca

    > 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 10
    000 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: 1994
    0 Order ID: 87141 Product Category: Technoloov Returned: No Cost per ID: 0 Discount: 0 Customer Segment: Small Business Sales per
  
```

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

Region

_index

_score

_type

Cost bin

EOQ

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

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

Ne

Selected Fields

Available Fields

Popular

_id

City

Cost per ID

Customer ID

Customer Name...

Customer Segment...

Discount

Region

supstore	3	_doc	10000-20000	311	24	438	27.702871,85.31824399999999	Sam Daniels	2,		
supstore	3	_doc	Less than 10000	47	27	159	27.702871,85.31824399999999	Chris Brown	74		
supstore	3	_doc	Less than 10000	44	27	159	27.702871,85.31824399999999	Chris Brown	67		
supstore	3	_doc	Less than 10000	0	24	42	44.8,68.783333333333	Erin Jones	0		
supstore	3	_doc	Less than 10000	26	24	30	37.542979,-77.469092	Erin Jones	10		
supstore	3	_doc	Less than 10000	27	18	31	40.7143528,-74.00597309999999	William Mathews	9		

6

tcgmcube

Explore: Saved Data Source "SaveSearch01-08-2024_16-55-48"

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

Ne

Selected Fields

Available Fields

supstore	3	_doc	10000-20000	311	24	438	27.702871,85.31824399999999	Sam Daniels	2,		
supstore	3	_doc	Less than 10000	47	27	159	27.702871,85.31824399999999	Chris Brown	74		
supstore	3	_doc	Less than 10000	44	27	159	27.702871,85.31824399999999	Chris Brown	67		
supstore	3	_doc	Less than 10000	0	24	42	44.8,68.783333333333	Erin Jones	0		
supstore	3	_doc	Less than 10000	26	24	30	37.542979,-77.469092	Erin Jones	10		
supstore	3	_doc	Less than 10000	27	18	31	40.7143528,-74.00597309999999	William Mathews	9		

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 icons categorized into Comparison, Trend, Composition, Tables and Summary, and Special. Each category has several sub-options. To the right, there is a section titled "Open a Saved Widget" with a list of saved items, each with a preview icon and a user icon.

2

The screenshot shows the tcgmcube search interface. The left sidebar includes the same navigation links as the previous screen. The main area has two search fields: "From a New Search, Select Dataset" containing "supstore" and "2 of 22" results, and "Or, From a Saved Search" containing "Saved Searches Filter..." and a list of saved searches: "Name" (Lss_oci, SaveSearch01-08-2024_16-55-48, ss_Oci).

3

The screenshot shows the configuration interface for a new widget. The top bar indicates "Widget > Area chart > supstore > New Widget". The sidebar is identical to the previous screens. The main configuration area shows "supstore" selected in a dropdown. Under "metrics", "Y-Axis" is chosen with "Count" as the metric. Under "buckets", there is a section titled "Select buckets type" with 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 "Save" 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

This screenshot shows the tcgmcube interface. On the left is a dark sidebar with various navigation options: Explore, Widget, Advanced Analytics, Dashboard, Report, Excel Upload, Help, and Administration. The 'Widget' option is currently selected. In the main area, there's a modal window titled 'New Widget'. The modal has tabs for 'Data' and 'Options', with 'Data' being active. Under 'Data', there's a section for 'metrics' with a 'Y-Axis' dropdown set to 'Count' and a 'Add metrics' button. Below this is a 'buckets' section with a 'Select buckets type' dropdown containing 'X-Axis', 'Split Area', and 'Split Chart'. A note says 'Area charts require more than one data point'. At the bottom of the modal is a 'Cancel' button. The top right of the modal shows 'Welcome User' and a 'Count' icon. The overall layout is clean with a white background and blue/gray UI elements.

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 interface, identical to the first one. It features the same sidebar and a modal window for creating a new area chart. The modal's content is also identical, including the 'metrics' section with 'Y-Axis' set to 'Count', the 'buckets' section with 'X-Axis' selected, and the note about requiring more than one data point. The overall appearance is consistent with the first screenshot, maintaining the same color scheme and layout.

SAN-AREA-01

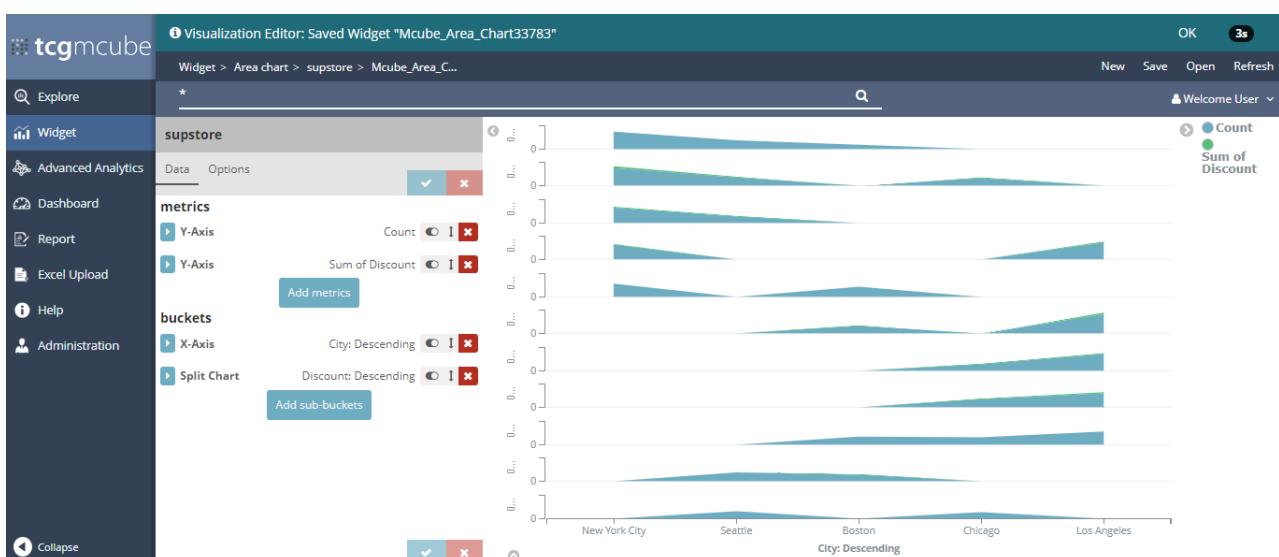
1

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 of the main panel are "Cancel", "OK", and "X" 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 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 categories include Comparison, Trend, Composition, Tables and Summary, and Relationships. Each category has several sub-options with corresponding icons.

2

The screenshot shows the tcgmcube interface for selecting a dataset. The sidebar is identical to the previous screen. The main area has two search fields: "From a New Search, Select Dataset" containing "supstore" and "Or, From a Saved Search" containing "Saved Searches Filter...". Below these are lists of datasets and saved searches. The "supstore" list includes "supstore" and "supstore_trend". The "Saved Searches Filter..." list includes "Lss_ocl", "SaveSearch01-08-2024_16-55-48", and "ss_ocl".

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 shows a configuration dialog for a "supstore" chart. The "metrics" section has "Y-Axis" set to "Count" and a "Add metrics" button. The "buckets" section has a "Select buckets type" dropdown with "X-Axis" selected. There are "Data" and "Options" tabs at the top of the dialog, and "New", "Save", "Open", and "Refresh" buttons at the top right.

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)

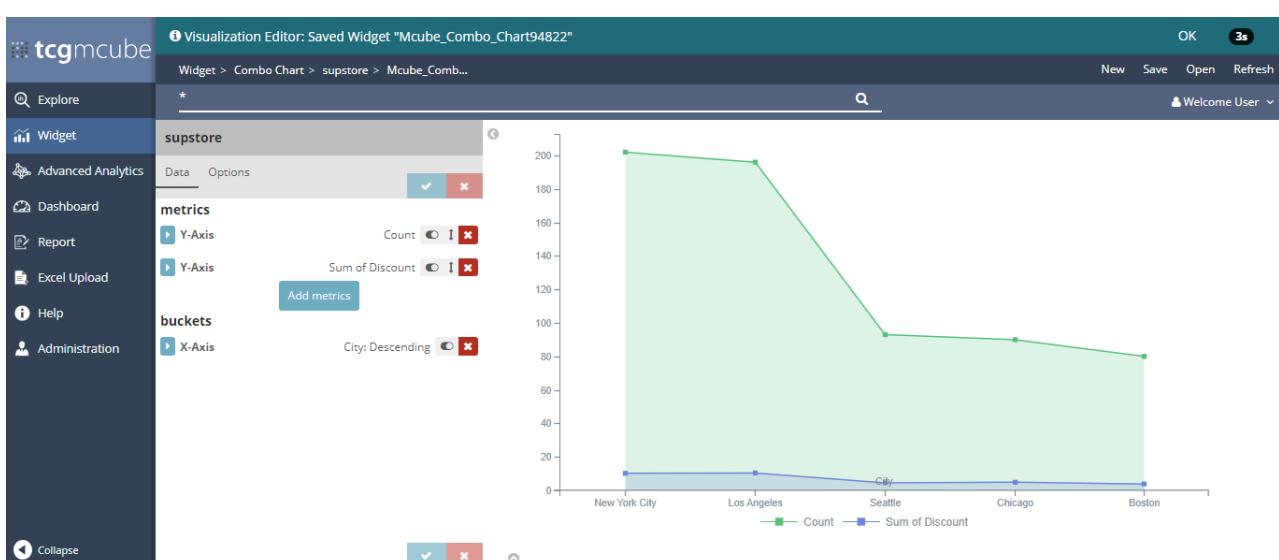
Cancel

▼ X

▼ X

▼

3



SAN-TREE TABLE-PRESTEPS-01

1

Widget

Create New Widget

Welcome User

Open a Saved Widget

Widgets Filter...

Name ▲

- Mcube_Area_Chart33783
- <> Mcube_Combo_Chart94822
- Multi select
- Single select
- <> combo-oci

1 2 3 4 5 ...6 >

2

Widget

Welcome User

From a New Search, Select Dataset

supstore 2 of 22

Name ▲

- supstore
- supstore_trend

Or, From a Saved Search

Saved Searches Filter...

Name ▲

- Lss_oci
- SaveSearch01-08-2024_16-55-48
- ss_Oci

3

Widget > Tree table > supstore > New Widget

New Save Open Refresh

Welcome User

supstore

Data Options

metrics

Metric

buckets

Select buckets type

Split Rows

Total

Count 9426

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

Total

Data Options

metrics

Metric Count

Add metrics

buckets

Select buckets type

Split Rows

Cancel

▼ □ ⌂

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

Total

Data Options

metrics

Metric Count

Add metrics

buckets

Select buckets type

Split Rows

Cancel

▼ □ ⌂

SAN-TREE_TABLE-01

1

Widget > Tree table > supstore > New Widget

supstore

Total Count: 9426

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

Collapse

2

Widget > Tree table > supstore > New Widget

supstore

Total Count: 9426

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

Cancel

3

Widget > Tree table > supstore > Mcube_Tree_T...

Visualization Editor: Saved Widget "Mcube_Tree_Table66388"

OK 4s

New Save Open Refresh

Welcome User

supstore

Data Options

- 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

metrics

Collapse

SAN-DASHBOARD-01

1

New Dashboard

tcgmcube

Search...

Time Range

From: August 1st 2009, 17:00:03 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

This screenshot shows the tcgmcube interface for creating a new dashboard. On the left is a dark sidebar with navigation links: Explore, Widget, Advanced Analytics, Dashboard (which is selected), Report, Excel Upload, Help, and Administration. The main area is titled 'New Dashboard' with a search bar. A 'Time Range' section is open, showing 'From: August 1st 2009, 17:00:03' and 'To: Now'. It includes a dropdown for 'Years ago' set to '15' and a 'Go' button. Below this are three options: 'Quick', 'Relative' (which is selected), 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, there are 'Filters' and 'Logic Builder' buttons. At the bottom left is a 'Collapse' button.

2

New Dashboard

tcgmcube

Search...

New

Add

Save

Open

Themes

Export as PDF

Last 15y

Welcome User

Mcube_Area_Chart33783

Count Sum of Discount

This container is too small to render the visualization

Mcube_Combo_Chart94822

Count Sum of Discount

New York, Atlanta, Chicago, Boston

Mcube_Tree_Table66388

Count Sum of Discount

Filters Logic Builder

Collapse

This screenshot shows the tcgmcube interface after adding three widgets to the dashboard. The sidebar and top navigation are identical to the previous screenshot. The main area now contains three visualizations: 'Mcube_Area_Chart33783' (Area Chart), 'Mcube_Combo_Chart94822' (Combo Chart), and 'Mcube_Tree_Table66388' (Tree Table). The 'Area Chart' and 'Combo Chart' sections both have 'Count' and 'Sum of Discount' metrics. A note 'This container is too small to render the visualization' appears next to the first chart. The 'Tree Table' section also has 'Count' and 'Sum of Discount' metrics. On the right, there are 'Filters' and 'Logic Builder' buttons. At the bottom left is a 'Collapse' button.

3

Dashboard: Saved Dashboard as "Mcube_Dashboard10496"

OK

Mcube_Dashboard10496

Search...

New

Add

Save

Open

Themes

Export as PDF

Last 15y

Welcome User

Mcube_Area_Chart33783

Count Sum of Discount

This container is too small to render the visualization

Mcube_Combo_Chart94822

Count Sum of Discount

New York, Atlanta, Chicago, Boston

Mcube_Tree_Table66388

Count Sum of Discount

Filters Logic Builder

Collapse

This screenshot shows the tcgmcube interface after saving the dashboard. The title bar indicates 'Dashboard: Saved Dashboard as "Mcube_Dashboard10496"'. The main area displays the same three widgets as the previous screenshot. The 'Area Chart' and 'Combo Chart' sections still show 'Count' and 'Sum of Discount' metrics, and the 'Tree Table' section also shows these metrics. The note 'This container is too small to render the visualization' remains next to the first chart. On the right, there are 'Filters' and 'Logic Builder' buttons. At the bottom left is a 'Collapse' button.

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 (27). 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	27

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 27 Widgets listed. The 'Page Size' dropdown is still set to 10. The left sidebar remains the same.

Category	Count
Dashboards	5
Searches	2
Widgets	27

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 26 Widgets listed. The 'Page Size' dropdown is still set to 10. The left sidebar remains the same.

Category	Count
Dashboards	5
Searches	2
Widgets	26

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 red button labeled "Download User Manual".

The main area is titled "User List" and contains a search bar with the placeholder "Search User". There are three buttons at the top right: "Deactivate", "View Inactive Users", and "Add User".

A table displays the user list:

No.	Username	Full Name	Email Id	Mode	Type	Edit
1	test	test	abc@gmail.com		Admin	
2	testuser	testuser	abc@fcgdigital.com		Admin	
3	whoami	Report Bursting user	abc@gmail.com		Admin	
4	admin	User	abc@gmail.com		Super Admin	

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 is titled "Role List" and shows a table for "Power User". The table has columns for "Modules" (Explore, Widget, Dashboard, Advanced Analytics, Administration, Report, EzeXtend, Excel Upload) and "View" and "Interact" permissions. Most modules have "View" checked and "Interact" partially checked. A modal window titled "Workbench" is open, showing a "Role Created" message with an "OK" button. At the bottom right of the main area are "Cancel" and "Save All" buttons.

2

The screenshot shows the Workbench interface with the same sidebar and navigation as the first screenshot. The "Role List" table now shows a new row for "test" under "Power User". A modal window titled "Workbench" is open, displaying the message "Role Created." with an "OK" button. The main area below the modal shows the updated role configuration grid.

3

The screenshot shows the Workbench interface with the same sidebar and navigation. The "Role List" table now includes the newly created "test" role under "Power User". The main area displays the updated role configuration grid for "test", showing the same set of modules and their permissions as the previous screenshots.

4

Workbench

Welcome User

Role List

View inactive Roles

- Power User
- Editor
- Viewer
- test

Mcube_Role01082024170309

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	test	test	abc@gmail.com
2	testuser	testuser	abc@gmail.com
3	whoami	Report Bursting user	abc@gmail.com
4	admin	User	abc@gmail.com

New User

MCUBEUYUVS

Altamash Ghaus

altamash.ghaus@tcgdigital.com

Send email to user

8697095670

.....

.....

Make Admin

--Select Workspace-- --Select Role--

2

Workbench

Welcome User

User List

Search User

Deactivate

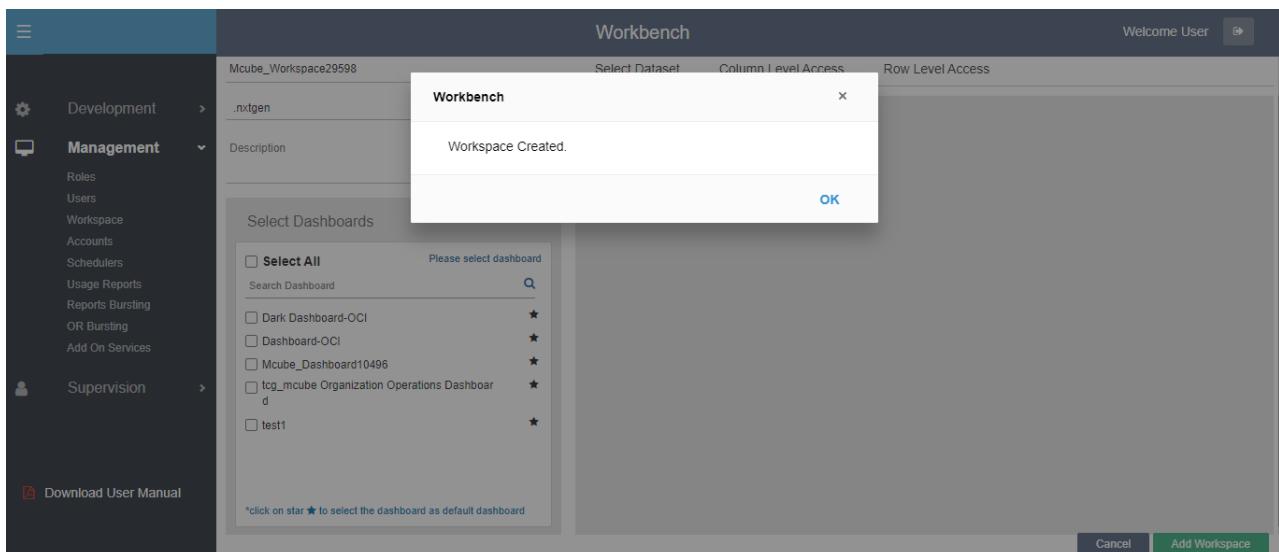
View Inactive Users

Add User

No.	Username	Full Name	Email Id	Mode	Type	Edit
1	MCUBEUYUVS	Altamash Ghaus	altamash.ghaus@tcgdigital.com		Normal User	
2	test	test	abc@gmail.com		Admin	
3	testuser	testuser	abc@tcgdigital.com		Admin	
4	whoami	Report Bursting user	abc@gmail.com		Admin	
5	admin	User	abc@gmail.com		Super Admin	

SAN-WORKSPACE-01

1



2

The screenshot shows the Workbench interface with the "Management" menu expanded, specifically the "Workspace" section. The main area displays a "Workspace List" table with the following data:

No.	Workspace Name	Index Account Name	Restrictions	Landing Page	All Users	Edit	Deactivate
1	Mcube_Workspace29598	.nxtgen	grid, list, search, refresh, lock	NA	Users List	<input checked="" type="checkbox"/>	-
2	test	.nxtgen	grid, list, search, refresh, lock	NA	Users List	<input checked="" type="checkbox"/>	-
3	Default_group	.nxtgen	grid, list, search, refresh, lock	NA	Users List	<input checked="" type="checkbox"/>	-

At the top right of the interface, there are buttons for "View inactive Workspace", "Add New", "Report Master", and "Add logic".