



Sanity Report for core 4.5.5.0

URL:<https://mcube-aws-dev.lummusdigital.com/nxtgen>

Executed By:Altamash Ghaus

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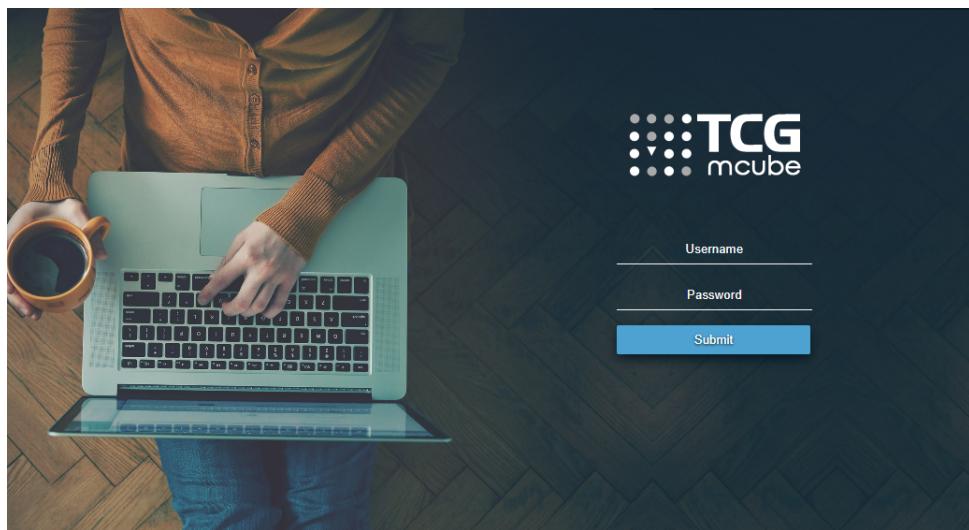
Generated At:Thu Jul 11 12:06:20 IST 2024

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

Screenshots

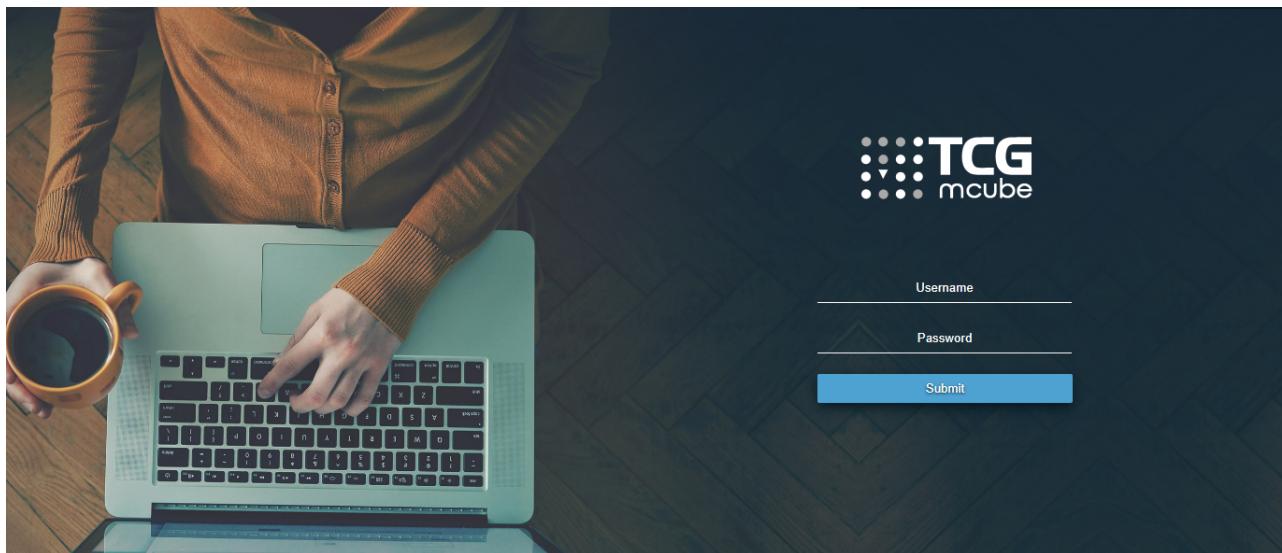
SAN-URL-01

1

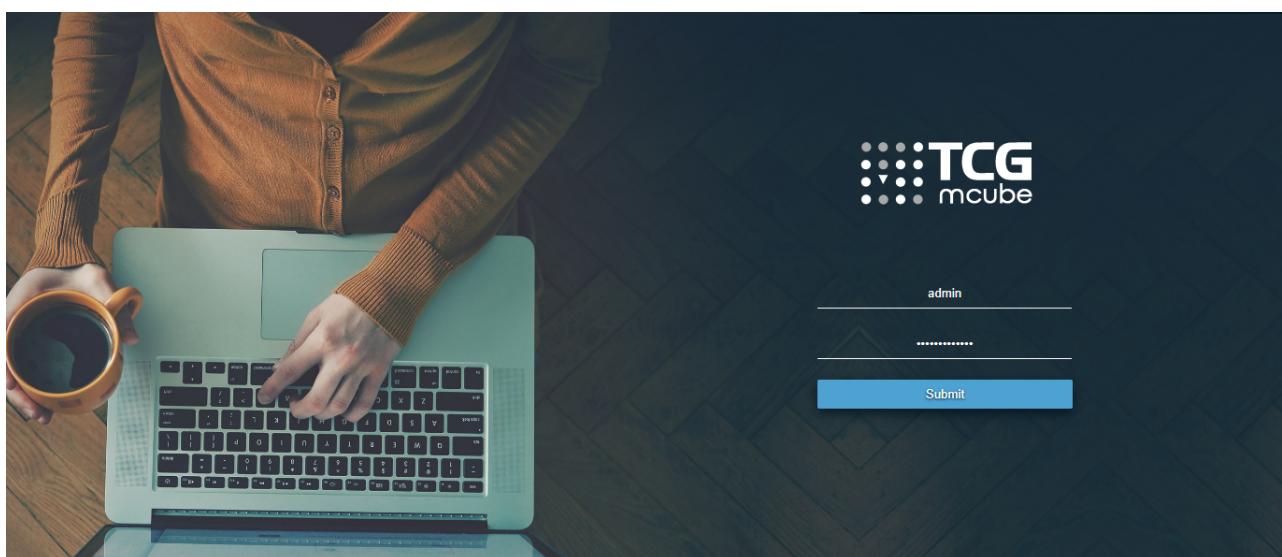


SAN-LISTIN-01

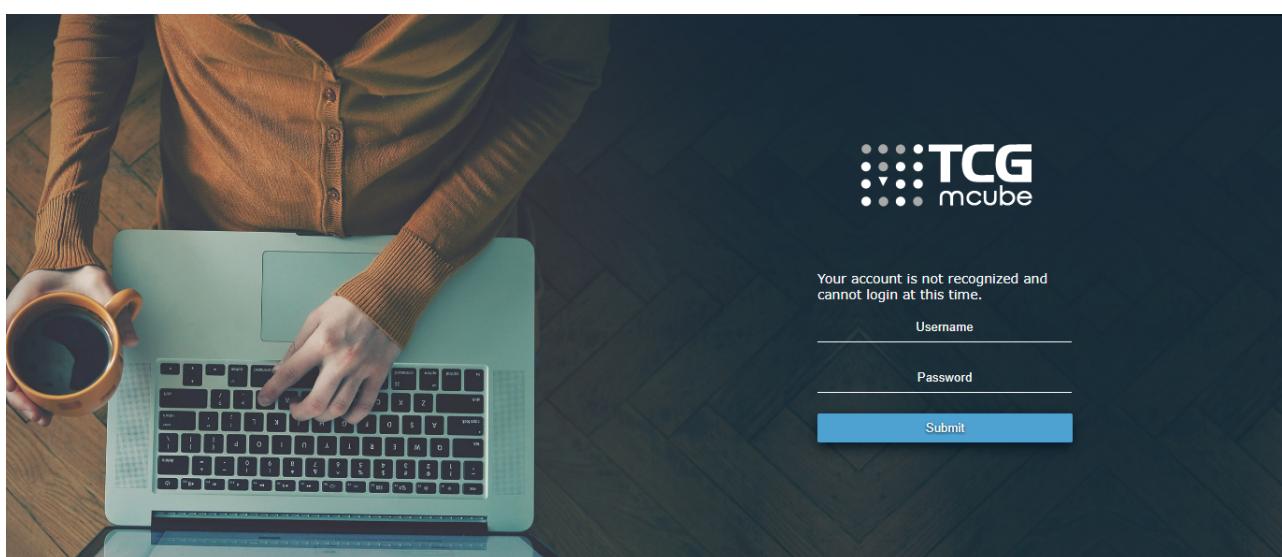
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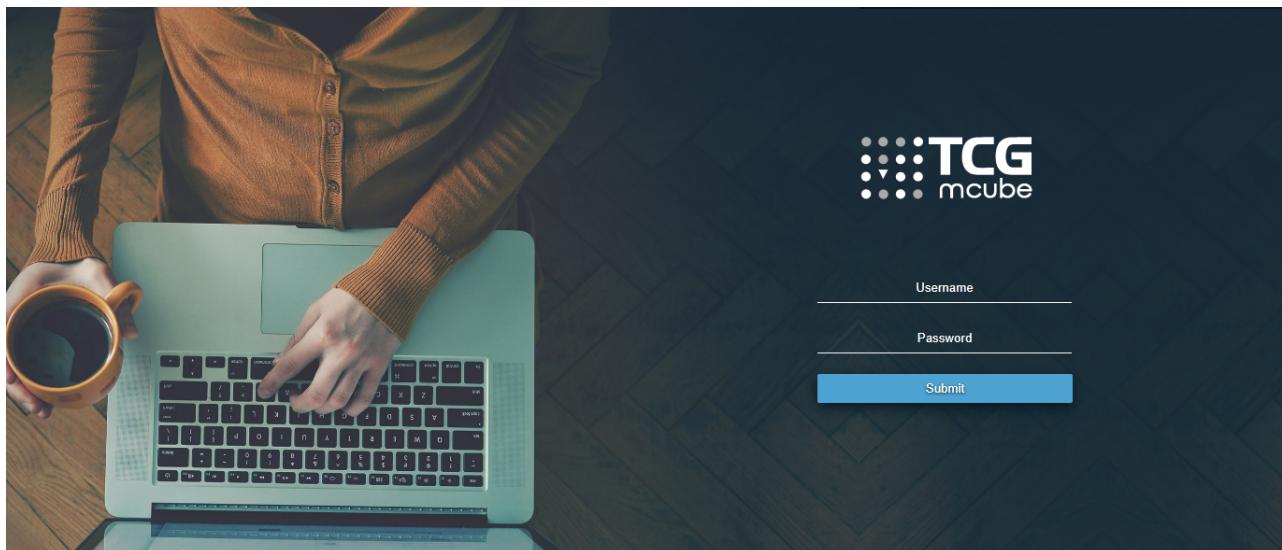
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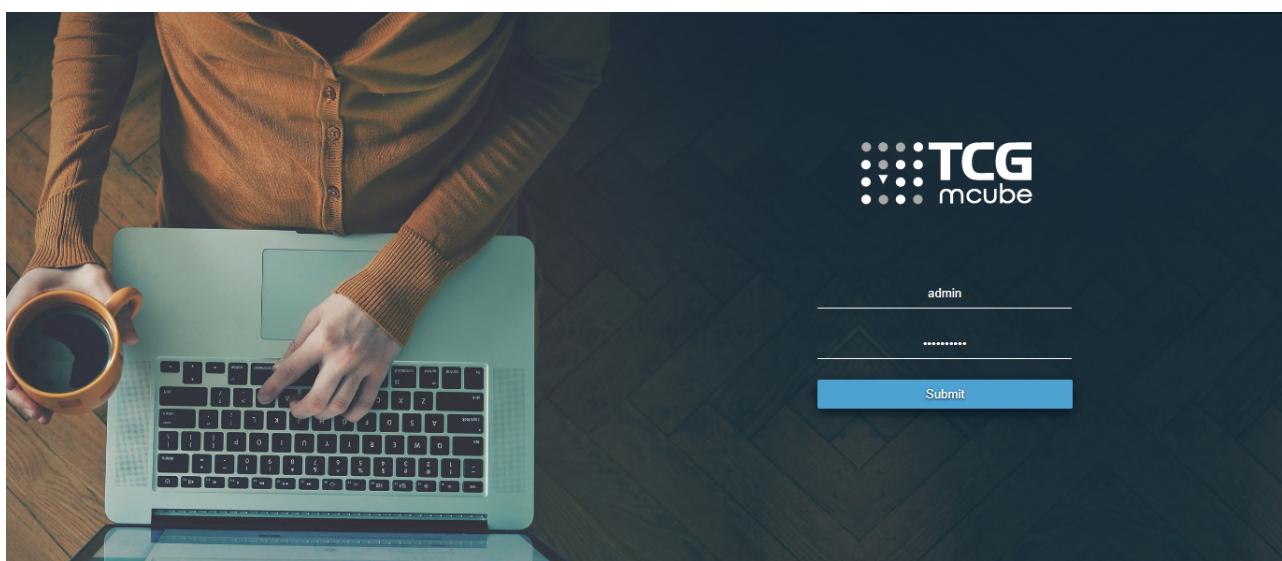
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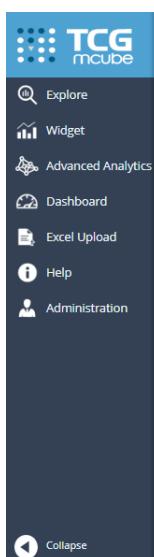
1



2



3



VERSION CHECK

1

The screenshot shows the tcg mcube application interface. On the left is a dark sidebar with a blue header containing the tcg mcube logo. The sidebar includes links for Explore, Widget, Advanced Analytics, Dashboard, Excel Upload, Help, and Administration. The Help link is currently selected, indicated by a blue background. Below the sidebar, there's a 'Collapse' button. The main content area has a white background with a blue header bar containing the text 'About Us'. Below the header, the tcg mcube logo is displayed in red. A detailed description of the platform follows:

tcg mcube 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. tcg mcube (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 **tcg mcube** leverages semantic data-modeling techniques to support different database objects and attributes that allows extensive customization.

Version: 4.5.4.0

DATA UPLOAD

1

The screenshot shows the TCG mcube interface with the 'Data Upload' tab selected in the top navigation bar. On the left, a sidebar menu includes options like 'Explore', 'Widget', 'Advanced Analytics', 'Dashboard', 'Excel Upload', 'Help', and 'Administration'. 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 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 the same instructions and 'Browse' button. The only difference is the number '2' indicating the step in the process.

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 contains five rows 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	sanket	Dept #1	tcguser

4

5

TCG mcube

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

Welcome User

Target Dataset

admin_ sampledata11072024115532

Create Dataset

Verify Mapping

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

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

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

Index contains time-based events

6

TCG mcube

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

Welcome User

+ Add New

Search

★ admin_sampledata11072024115532

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

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

SAN-SAVE_SEARCH-01

1

The screenshot shows the TCG mcube search interface. The left sidebar includes 'Explore', 'Widget', 'Advanced Analytics', 'Dashboard', 'Excel Upload', 'Help', and 'Administration' buttons. The main area displays a search bar with placeholder 'Search...', a magnifying glass icon, and a 'Welcome User' dropdown. The results table has columns for '_source' and '_score'. The data shows four entries from the 'admin_sampledata110...' index, each containing fields like 'Entry Date', 'City', 'Manager', and 'Sales'.

_source	_score
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: i94oJABPC18FixAWH	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: i594oJABPC18FixAWH	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: ii94oJABPC18FixAWH	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	3

2

The screenshot shows the TCG mcube search interface. The left sidebar includes 'Explore', 'Widget', 'Advanced Analytics', 'Dashboard', 'Excel Upload', 'Help', and 'Administration' buttons. The main area displays a search bar with placeholder 'Search...', a magnifying glass icon, and a 'Welcome User' dropdown. The results table has columns for '_source' and '_score'. The data shows five entries from the 'supstore' index, each containing fields like 'City', 'Lat_long', 'Profit', and 'Customer ID'.

_source	_score
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 cost	1
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	1
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	1
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: Technoloov Returned: No Cost per ID: 0 Discount: 0 Customer Segment: Small Business Sales per	1

3

The screenshot shows the TCG mcube search interface. The left sidebar includes 'Explore', 'Widget', 'Advanced Analytics', 'Dashboard', 'Excel Upload', 'Help', and 'Administration' buttons. The main area displays a search bar with placeholder 'Search...', a magnifying glass icon, and a 'Welcome User' dropdown. The results table has columns for '_source' and '_score'. The data shows five entries from the 'supstore' index, each containing fields like 'City', 'Lat_long', 'Profit', and 'Customer ID'.

_source	_score
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 cost	1
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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	1
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: Technoloov Returned: No Cost per ID: 0 Discount: 0 Customer Segment: Small Business Sales per	1

4

5

TCG mcube

New Save Open

Welcome User

supstore

_source

Selected Fields

- 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 Carey Net holding cost
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- 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

Available Fields

- _id
- _index
- _score
- _type
- City
- Cost bin
- Cost per ID
- Customer ID
- Customer Name...
- Customer Segment...
- Discount
- EOQ
- Holding cost %
- Inventory
- Lat_long

Collapse

TCG mcube

New Save Open

Welcome User

supstore

_id _index _score _type City Cost bin Cost per ID Customer ID Customer Name Cu

Selected Fields

- cIo1x supstore 3 _doc Mechanicsville 10000-20000 11,572 2062 Alfred Singh Co
- b4o1x supstore 3 _doc North Platte less than 10000 275 2061 Marianne Carey Co
- boolx nQ8Py cobic dk4E-
- bYo1x nQ8Py cobic dk4E-
- bIo1x nQ8Py cobic dk4E-
- a4o1x supstore 3 _doc Rancho less than 49 922 Dolores Abrams Sm

Available Fields

- _id
- _index
- _score
- _type
- City
- Cost bin
- Cost per ID
- Customer ID
- Customer Name
- Cu

Collapse

6

TCG mcube

Explore: Saved Data Source "SaveSearch11-07-2024_11-56-24"

SaveSearch11-07-2024_11-56-24 OK 8s

New Save Open

Welcome User

supstore

_id _index _score _type City Cost bin Cost per ID Customer ID Customer Name Cu

Selected Fields

- cIo1x supstore 3 _doc Mechanicsville 10000-20000 11,572 2062 Alfred Singh Co
- b4o1x supstore 3 _doc North Platte less than 10000 275 2061 Marianne Carey Co
- boolx nQ8Py cobic dk4E-
- bYo1x nQ8Py cobic dk4E-
- bIo1x nQ8Py cobic dk4E-
- a4o1x supstore 3 _doc Rancho less than 49 922 Dolores Abrams Sm

Available Fields

- _id
- _index
- _score
- _type
- City
- Cost bin
- Cost per ID
- Customer ID
- Customer Name
- Cu

Collapse

1

Widget

Create New Widget

Welcome User

Open a Saved Widget

Widgets Filter...

Name ▲

- <> BPCL_Landing_Page_Widget
- <> Dynamic_Chart_Landing_Page
- <> IOCL_Landing_Page_Widget
- Tonmoy Daily Tracker
- <> ezeXtend_Custom_Component_Demo_H...

1 2 3 4 5 >

2

Widget

Welcome User

From a New Search, Select Dataset

supstore

2 of 15

Or, From a Saved Search

Saved Searches Filter...

Name ▲

SaveSearch11-07-2024_11-56-24

3

Widget > Area chart > supstore > New Widget

New Save Open Refresh

Welcome User

supstore

Data Options

Count

metrics

Y-Axis

Add metrics

buckets

Select buckets type

X-Axis

Split Area

Split Chart

Area charts require more than one data point

Cancel

4

5

Widget > Area chart > supstore > New Widget

New Save Open Refresh

Welcome User Count

Explore Widget Advanced Analytics Dashboard Excel Upload Help Administration

supstore Data Options

metrics Y-Axis Count Add metrics

buckets Select buckets type X-Axis Area charts require more than one data point Split Area Split Chart Cancel

Widget > Area chart > supstore > New Widget

New Save Open Refresh

Welcome User Count

Explore Widget Advanced Analytics Dashboard Excel Upload Help Administration

supstore Data Options

metrics Y-Axis Count Add metrics

buckets Select buckets type X-Axis Area charts require more than one data point Split Area Split Chart Cancel

SAN-AREA-01

1

The screenshot shows the TCG mcube visualization editor interface. The top navigation bar includes 'Widget > Area chart > supstore > New Widget' and standard actions like 'New', 'Save', 'Open', 'Refresh', and a user dropdown. On the left, a sidebar lists 'Explore', 'Widget', 'Advanced Analytics', 'Dashboard', 'Excel Upload', 'Help', and 'Administration'. The main panel is titled 'supstore' and 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 note states 'Area charts require more than one data point'. A 'Cancel' button is at the bottom.

2

This screenshot shows the same visualization editor interface as the first one, but with changes in the 'buckets' section. The 'X-Axis' option is selected, and it is configured with 'City: Descending' as a sub-bucket. The 'Split Chart' option is also present. A note 'Area charts require more than one data point' is visible. A 'Cancel' button is at the bottom.

3



1

2

3

4

5

Widget > Combo Chart > supstore > New Widget

New Save Open Refresh

Welcome User

Explore

Widget

Advanced Analytics

Dashboard

Excel Upload

Help

Administration

Collapse

supstore

Data Options

metrics

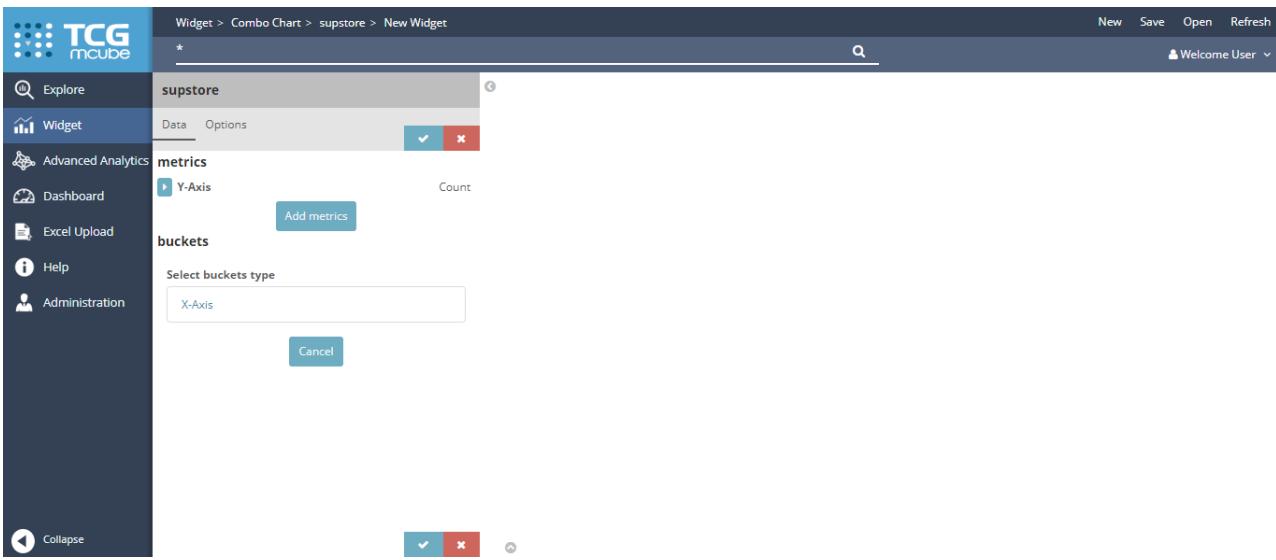
Y-Axis Count

Add metrics

buckets

Select buckets type X-Axis

Cancel



Widget > Combo Chart > supstore > New Widget

New Save Open Refresh

Welcome User

Explore

Widget

Advanced Analytics

Dashboard

Excel Upload

Help

Administration

Collapse

supstore

Data Options

metrics

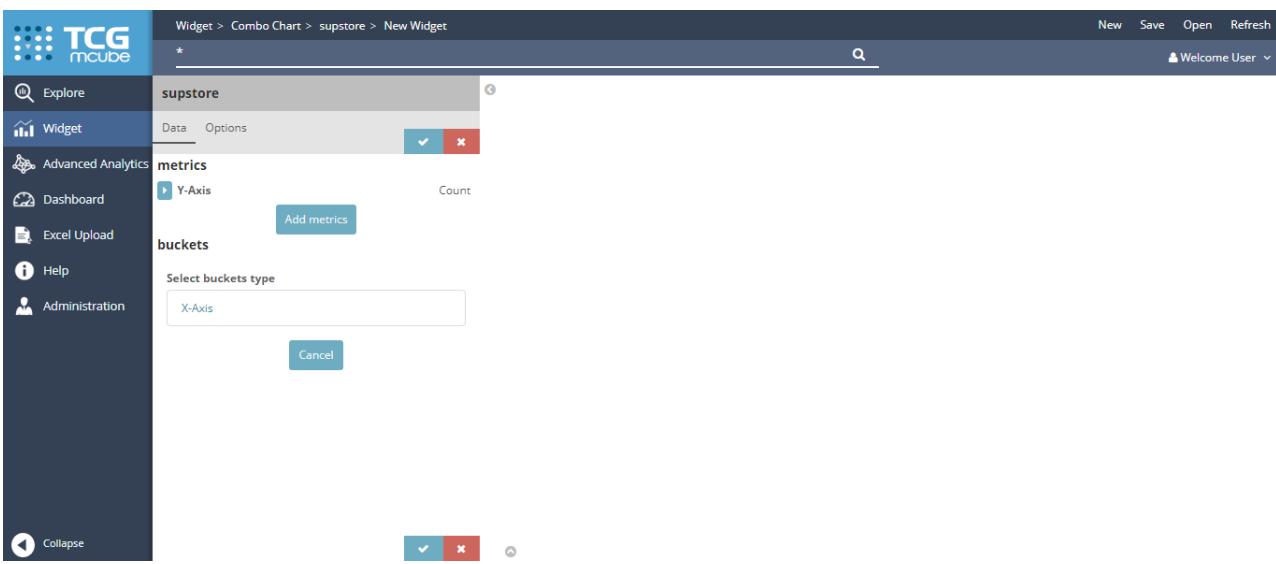
Y-Axis Count

Add metrics

buckets

Select buckets type X-Axis

Cancel



1

Widget > Combo Chart > supstore > New Widget

New Save Open Refresh Welcome User

supstore

Data Options

metrics

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

Add metrics

buckets

Select buckets type

X-Axis

Collapse

2

Widget > Combo Chart > supstore > New Widget

New Save Open Refresh Welcome User

supstore

Data Options

metrics

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

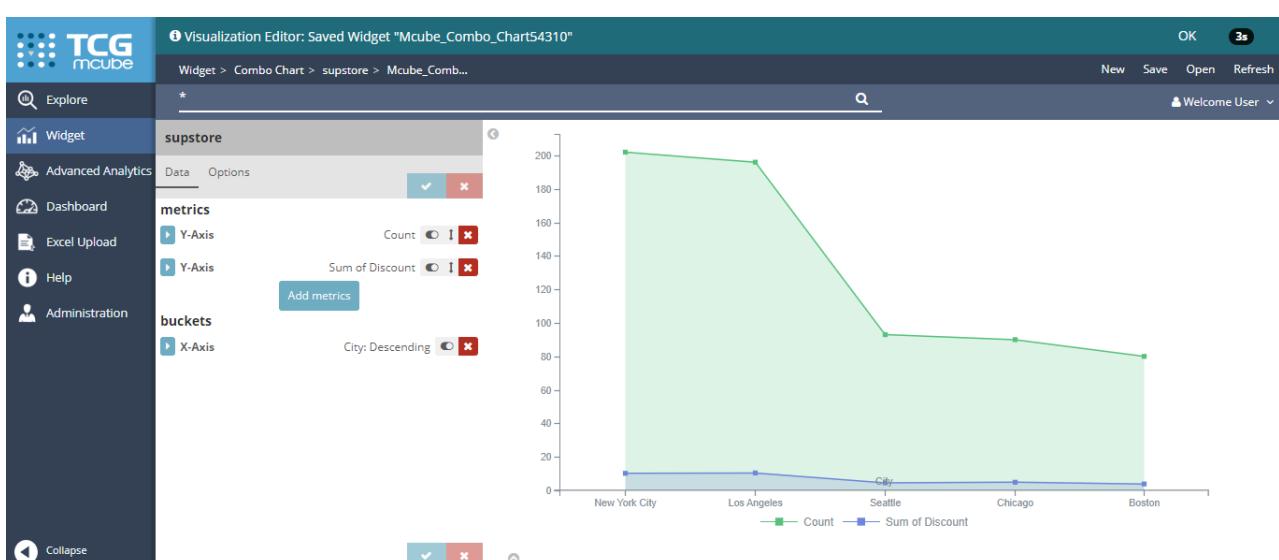
Add metrics

buckets

X-Axis City: Descending

Collapse

3



SAN-TREE TABLE-PRESTEPS-01

1

2

3

4

5

Widget > Tree table > supstore > New Widget

New Save Open Refresh

Welcome User

Count
9426

Explore

Widget

Advanced Analytics

Dashboard

Excel Upload

Help

Administration

Collapse

supstore

Data Options

metrics

Metric Count

Add metrics

buckets

Select buckets type

Split Rows

Cancel

Widget > Tree table > supstore > New Widget

New Save Open Refresh

Welcome User

Count
9426

Explore

Widget

Advanced Analytics

Dashboard

Excel Upload

Help

Administration

Collapse

supstore

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

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

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

Cancel

3

Visualization Editor: Saved Widget "Mcube_Tree_Table98517"

Widget > Tree table > supstore > Mcube_Tree_T...

OK

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

The screenshot shows the 'New Dashboard' interface. On the left is a dark sidebar with navigation links: Explore, Widget, Advanced Analytics, Dashboard (which is selected), Excel Upload, Help, Administration, and a 'Collapse' button. The main area has a header 'Time Range' with three options: Quick, Relative (selected), and Absolute. Under 'Relative', there is a dropdown for 'From' set to 'July 11th 2009, 12:00:31', a dropdown for 'To' set to 'Now', and a checked checkbox 'round to the year'. Below the time range is a note: '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

The screenshot shows the 'New Dashboard' interface after adding three widgets. The sidebar and top navigation are identical to the first screenshot. The main area now displays three widgets: 'Mcube_Area_Chart98076' (with a note 'This container is too small to render the visualization'), 'Mcube_Combo_Chart54310' (a line chart with 'Count' and 'Sum of Discount' series across cities like New York, Atlanta, Chicago, Boston), and 'Mcube_Tree_Table98517' (not visible in the screenshot). On the right side, there are 'Filters' and 'Logic Builder' buttons.

3

The screenshot shows the 'Save Dashboard' interface. The sidebar and top navigation are identical to the previous screenshots. A modal dialog is open with the title 'Save Dashboard'. It contains a text input field with 'Mcube_Dashboard55646' and a checked checkbox 'Store time with dashboard'. At the bottom is a large blue 'Save' button. On the right side, there are 'Filters' and 'Logic Builder' buttons.

SAN-SAVED_OBJECT-01

1

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

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 (7) Searches (1) Widgets (28)

Select All **Delete** Export Import

<input type="checkbox"/> tcg_mcube Organization Operations Dashboard		
<input type="checkbox"/> ezeXtend_Custom_Component_Demo_Landing_page		
<input type="checkbox"/> BPCL Landing Page		
<input type="checkbox"/> IOCL Landing Page		
<input type="checkbox"/> Hdpe_Daily_Report		
<input type="checkbox"/> Dynamic Chart Landing Page		
<input type="checkbox"/> Mcube_Dashboard55646		

2

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

⚠ Saved Objects: No saved objects to export. OK

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 (7) Searches (1) Widgets (28)

Select All **Delete** Export Import

<input type="checkbox"/> SaveSearch11-07-2024_11-56-24		
--	--	--

Page Size **10**

3

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

Edit Saved Objects

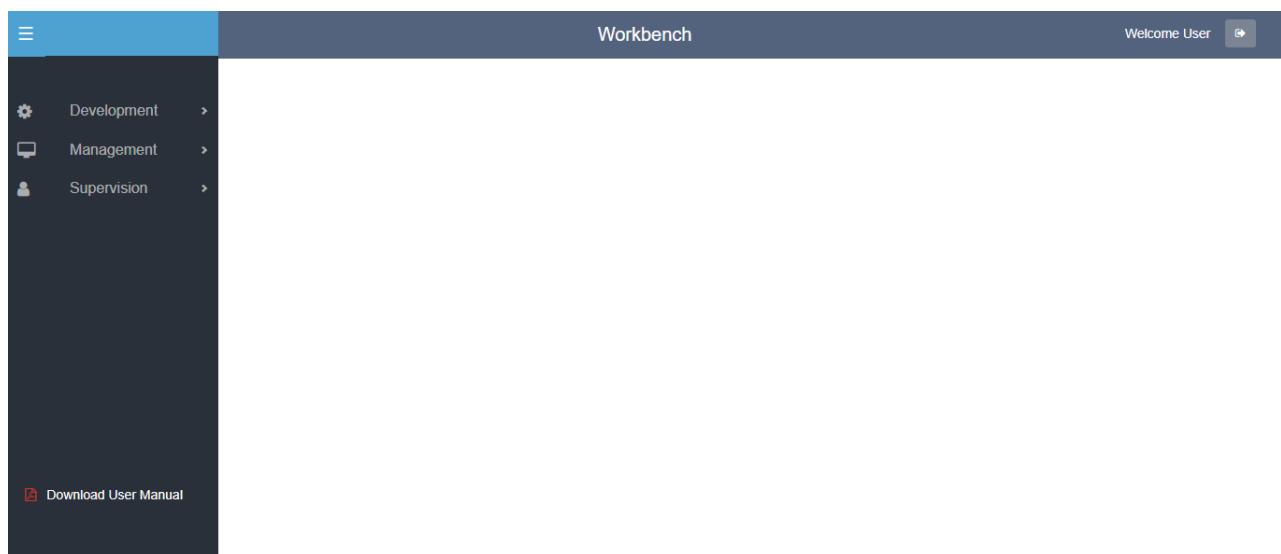
From here you can delete saved objects, such as saved searches. You can also edit the raw data of saved objects. Typically objects are only modified via their associated application, which is probably what you should use instead of this screen. You can use the filter or pagination to find objects not in the default list.

Filter

Dashboards (7) Searches (1) Widgets (27)

Select All **Delete** Export Import

<input type="checkbox"/> tcg_mcube Unique Regions		
<input type="checkbox"/> tcg_mcube Unique Cities		
<input type="checkbox"/> tcg_mcube Region Wise Sales		
<input type="checkbox"/> tcg_mcube State wise Profit Maps		
<input type="checkbox"/> tcg_mcube Profit Analysis		
<input type="checkbox"/> tcg_mcube Cost Analysis		
<input type="checkbox"/> tcg_mcube Customer Segment Wise Profit Distribution		



SAN-ROLE-01

1

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

2

3

4

Workbench

Welcome User

Role List

View inactive Roles

- Power User
- Editor
- Viewer
- trailrole

Mcube_Role11072024120411

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	operator	VVF Operator	vvv.operator@gmail.com
2	test_swash	testswash	abc@gmail.com
3	iocl.user	IOCL User	abc@gmail.com
4	bpcl.user	BPCL User	abc@gmail.com
5	Testuser	Testuser	abc@gmail.com
6	whoami	Report Bursting user	abc@gmail.com
7	admin	User	abc@gmail.com

New User

MCUBEPMRI

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

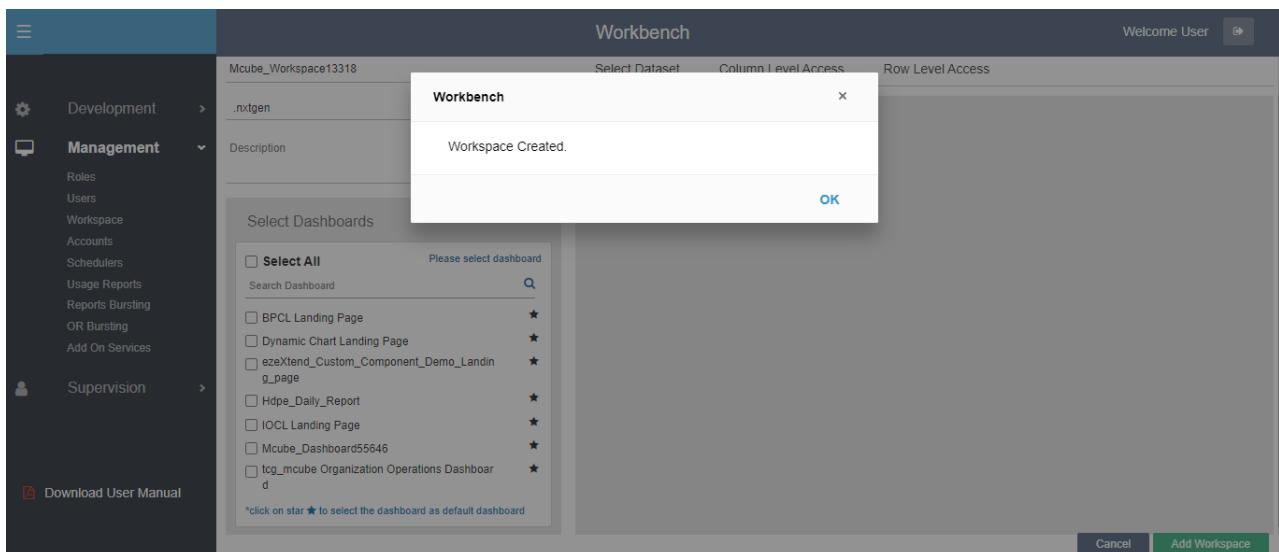
View Inactive Users

Add User

No.	Username	Full Name	Email Id	Mode	Type	Edit
1	MCUBEPMRI	Altamash Ghaus	altamash.ghaus@tcgdigital.com		Normal User	
2	operator	VVF Operator	vvv.operator@gmail.com		Normal User	
3	test_swash	testswash	abc@gmail.com		Admin	
4	iocl.user	IOCL User	abc@gmail.com		Normal User	
5	bpcl.user	BPCL User	abc@gmail.com		Normal User	
6	Testuser	Testuser	abc@gmail.com		Normal User	
7	whoami	Report Bursting user	abc@gmail.com		Admin	
8	admin	User	abc@gmail.com		Super Admin	

SAN-WORKSPACE-01

1



2

The screenshot shows the 'Workbench' interface with the 'Workspace List' page. The page displays a table of existing workspaces. The columns are: No., Workspace Name, Index Account Name, Restrictions, Landing Page, All Users, Edit, and Deactivate. The data in the table is as follows:

No.	Workspace Name	Index Account Name	Restrictions	Landing Page	All Users	Edit	Deactivate
1	Mcube_Workspace13318	.nxtgen	NA	Users List	<input checked="" type="checkbox"/>	<input type="button" value="Edit"/>	<input type="button" value="Delete"/>
2	IOCL	.nxtgen	IOCL Landing Page	Users List	<input checked="" type="checkbox"/>	<input type="button" value="Edit"/>	<input type="button" value="Delete"/>
3	BPCL	.nxtgen	BPCL Landing Page	Users List	<input checked="" type="checkbox"/>	<input type="button" value="Edit"/>	<input type="button" value="Delete"/>
4	Mcpi-group	.nxtgen-mcpi	NA	Users List	<input checked="" type="checkbox"/>	<input type="button" value="Edit"/>	<input type="button" value="Delete"/>
5	testing	.nxtgen	NA	Users List	<input checked="" type="checkbox"/>	<input type="button" value="Edit"/>	<input type="button" value="Delete"/>
6	test1	.nxtgen	NA	Users List	<input checked="" type="checkbox"/>	<input type="button" value="Edit"/>	<input type="button" value="Delete"/>
7	Default_group	.nxtgen	ezeXtend_Custom_Component_Demo_Landing_page	Users List	<input checked="" type="checkbox"/>	<input type="button" value="Edit"/>	<input type="button" value="Delete"/>