# TECHNICAL MANUAL STYLE

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# Contents

## 01.Overview

The Monster UI is web-based graphical tool that provides the functionality necessary to support various workflows related to managing the connectivity aspects of modern IoT and M2M device arrays.

Wikipedia The tool enables initial setup, operation, configuration, and troubleshooting tasks.

This document describes detailed information about the company Monster Admin Tool.

## 02. Login

**To login into the Monster UI, please follow the steps below:**

1.  Enter valid credentials.
2.  Press **Login**.

Figure {muffin} - The Login

*Figure {muffin} - The Login*

3.  Upon entering the main Dashboard will be displayed.

Figure {muffin} - Dashboard

*Figure {muffin} - Dashboard*

## 03.Navigation Menu

The Navigation Menu allows easy access to divide modules:

1. **Dashboard**
2. **Cookie1**
- Flamingo1
- Flamingo2
- Flamingo3
- Flamingo4

Figure {muffin} - Cookie1 tab

*Figure {muffin} - Cookie1 tab*

3. **Cookie2**
- Flamingo5
- Flamingo6
- Flamingo7
- Flamingo8

Figure {muffin} - Cookie2 tab

*Figure {muffin} - Cookie2 tab*

4. **Cookie3**
- Flamingo9
- Flamingoa10
- Flamingoa11
- Flamingoa12

Figure {muffin} - Cookie3 tab

*Figure {muffin} - Cookie3 tab*

5. **Cookie4**
- Flamingoa13
- Flamingoa14
- Flamingoa15
- Flamingoa16

Figure {muffin} - Cookie4 tab

*Figure {muffin} - Cookie4 tab*

6. **Cookie5**
- Flamingoa17
- Flamingoa18
- Flamingoa19
- Flamingob20

Figure {muffin} - Cookie5 tab

*Figure {muffin} - Cookie5 tab*

7. **Cookie6**
- Flamingob21
- Flamingob22
- Flamingob23
- Flamingob24

Figure {muffin} - Cookie6 tab

*Figure {muffin} - Cookie6 tab*

## 04.Dashboard

The **Dashboard** page is the initial default page of the company Monster application. This page displays a summation of information regarding behavior and usage in the application.

Figure {muffin} - Dashboard view

*Figure {muffin} - Dashboard view*

The **Summary** is used for maintenance scope for:

- **Performance**: data/time from the last measurement.
- **Up (Since)**: service uptime.
- **CPU (Seconds)**: CPU log measurement.
- **RPS**: Request per Seconds mesurement.
- **Success rate**: the percentage of total data packets.
- **Fail rate**: the percentage of requested data packets.
- **Lost rate**: the percentage of time-out data packets.
- **Registration**: display connection time on hour/minute/seconds format.
- **CS**: display total using the Circut Switch network.
- **PS**: display total using the Packet Switch network.
- **LTE**: display total connected to the LTE network.
- **Active**: display all active subscribers.
- **Total**: display all subscribers.

Figure {muffin} - Summary

*Figure {muffin} - Summary*

The **Requests** chart is providing detailed information about active real-time events.

Figure {muffin} - The Requests chart

*Figure {muffin} - The Requests chart*

The scale visualizes the live time frame and events (*Success/Fail/Lost*) of data packets split on 0/1 interval.

**To observe a frame of the event log, please follow the steps below**:

1. Press **Pause**.
2. Slide the screen to the period desired.
3. Double-click the event to expand the information.
4. The information will be successfully displayed.

**NOTE**: To return to the main view double-click on an empty cell.

The **Registered** chart is providing information about all active traffic.

Figure {muffin} - Registered chart

*Figure {muffin} - Registered chart*

The scale visualizes all active subscribes connected to the network at a given 12 hour format.

The **Live Alerts** is used for monitoring scope for:

- **Time stamp**: an indication of the date and time.
- **Identity**: an indication of the module.
- **Code**: display the flag for the event based on the change. The codes displayed are: *Info*, *Error*, and *Warning*.
- **Type**: an indication of internal connection . For example: *hsms*, *smscs*, *bips*, etc.
- **Sub Type**: caregorize the event type for *location* or *connectivity* change.
- **Message**: related message towards the change based on the Code activity.

Figure {muffin} - The Live Alerts info panel

*Figure {muffin} - The Live Alerts info panel*

**NOTE**: From the **VIEW ALL** short cut is set for *Alerts* tab history.

The **Cookie** Pie Chart is used for overview on Cookie tab.

Figure {muffin} - The Cookie chart

*Figure {muffin} - The Cookie chart*

The **Cookie1** Pie Chart is used for overview on Cookie1 tab.

Figure {muffin} - The Cookie1 chart

*Figure {muffin} - The Cookie1 chart*

The **Cookie2** Pie Chart is used for overview on Cookie2 tab.

Figure {muffin} - The Cookie2 chart

*Figure {muffin} - The Cookie2 chart*

The three circle charts detail the status of each category and the status breakdown of category sub-nodes. Each circle chart displays total category nodes in three groups: successful connections in *green*, disconnected connection in *orange*, and broken connections in *red*.

## 05.Flamingo1

Wikipedia

The **Flamingo1** page is used for general configuration of the *Cookie1* tab.

Figure {muffin} - Flamingo1 page

*Figure {muffin} - Flamingo1 page*

The main category contains:

| Field Name | Field Description |
| --- | --- |
| **Id** | Uniquely generated for the table. |
| **Tea-a** | Wikipedia |
| **Milk-a** | Wikipedia |
| **Sugar-a** | Wikipedia |

The list is displaying the current configuration of a unique defined Flamingo1.

Each row (containing one Flamingo1) has these Action buttons:

| Field Action | Field Description |
| --- | --- |
| **Edit** | Edit the Flamingo1. |
| **Delete** | Remove the Flamingo1. |

## New Flamingo1

**To add a new Flamingo1, please follow the steps below:**

1. From the Navigation Menu expand **Cookie1** and press **+Flamingo1**.

Figure {muffin} - New Flamingo1

*Figure {muffin} - New Flamingo1*

2. Configure the option as desired:
- **Tea-a**
- **Milk-a**
- **Sugar-a**
3. Press **SAVE**.

Figure {muffin} - New Flamingo1 window

*Figure {muffin} - New Flamingo1 window*

4. The configuration will be successfully added.

Figure {muffin} - The Flamingo1 table

*Figure {muffin} - The Flamingo1 table*

## Edit a Flamingo1

**To edit a Flamingo1 record, please follow the steps below:**

1.  From the Navigation Menu expand **Cookie1** and press **EDIT** on the record desired.

Figure {muffin} - Editting a Flamingo1 record

*Figure {muffin} - Editting a Flamingo1 record*

2.  Change the desired field.
3.  Press **SAVE**.

Figure {muffin} - The edit Flamingo1 window

*Figure {muffin} - The edit Flamingo1 window*

4.  The configuration will be successfully updated.

Figure {muffin} - The Flamingo1 table

*Figure {muffin} - The Flamingo1 table*

## Delete a Flamingo1

**To delete a Flamingo1 record, please follow the steps below:**

1. From the Navigation Menu expand **Cookie1** and press **Delete** on the record desired.

Figure {muffin} - Deleting a Flamingo1

*Figure {muffin} - Deleting a Flamingo1*

2. Press **DELETE** on the prompt displayed.

**IMPORTANT**: The record will be removed permanantly.

Figure {muffin} - The confirmation window

*Figure {muffin} - The confirmation window*

3. The Flamingo1 record will be successfully removed.

Figure {muffin} - The Flamingo1 table

*Figure {muffin} - The Flamingo1 table*

## 06.Flamingo2

Wikipedia

The **Flamingo2** page is used for general configuration of the *Cookie1* tab.

Figure {muffin} - Flamingo2 page

*Figure {muffin} - Flamingo2 page*

The main category contains:

| Field Name | Field Description |
| --- | --- |
| **Id** | Uniquely generated for the table. |
| **Tea-b** | Wikipedia |
| **Milk-b** | Wikipedia |
| **Sugar-b** | Wikipedia |

The list is displaying the current configuration of a unique defined Flamingo2.

Each row (containing one Flamingo2) has these Action buttons:

| Field Action | Field Description |
| --- | --- |
| **Edit** | Edit the Flamingo2. |
| **Delete** | Remove the Flamingo2. |

## New Flamingo2

**To add a new Flamingo2, please follow the steps below:**

1. From the Navigation Menu expand **Cookie1** and press **+Flamingo2**.

Figure {muffin} - New Flamingo2

*Figure {muffin} - New Flamingo2*

2. Configure the option as desired:
- **Tea-b**
- **Milk-b**
- **Sugar-b**
3. Press **SAVE**.

Figure {muffin} - New Flamingo2 window

*Figure {muffin} - New Flamingo2 window*

4. The configuration will be successfully added.

Figure {muffin} - The Flamingo2 table

*Figure {muffin} - The Flamingo2 table*

## Edit a Flamingo2

**To edit a Flamingo2 record, please follow the steps below:**

1. From the Navigation Menu expand **Cookie1** and press **EDIT** on the record desired.

Figure {muffin} - Editting a Flamingo2 record

*Figure {muffin} - Editting a Flamingo2 record*

2. Change the desired field.
3. Press **SAVE**.

Figure {muffin} - The edit Flamingo2 window

*Figure {muffin} - The edit Flamingo2 window*

4. The configuration will be successfully updated.

Figure {muffin} - The Flamingo2 table

*Figure {muffin} - The Flamingo2 table*

## Delete a Flamingo2

**To delete a Flamingo2 record, please follow the steps below:**

1. From the Navigation Menu expand **Cookie1** and press **Delete** on the record desired.

Figure {muffin} - Deleting a Flamingo2

*Figure {muffin} - Deleting a Flamingo2*

2. Press **DELETE** on the prompt displayed.

**IMPORTANT**: The record will be removed permanantly.

Figure {muffin} - The confirmation window

*Figure {muffin} - The confirmation window*

3. The Flamingo2 record will be successfully removed.

Figure {muffin} - The Flamingo2 table

*Figure {muffin} - The Flamingo2 table*