

NEMF

Administration Guide

Version: 6.1

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Preface

This chapter provides information about the purpose of this guide, details on the intended audience, revision history, and related documents for the NEMF Administration Guide.

Revision history

Revision date	Description
September 2024	Initial publication

About this guide

This administration guide explains how to manage the application versions, device licenses, and notifications. This guide also describes how to perform server settings.

Intended audience

This guide is intended for resources working with NEMF (Newgen Enterprise Mobility Framework). Although it is written primarily to cater to the Enterprise Mobility requirements, it is a full-fledged development framework providing value across client and server layers. The guide is helpful for device administrators who are responsible for granting access to devices to run the application. Also, stakeholders need to know about the general trend of app usage. The user must have basic knowledge of the system. The user must have admin credentials to access the system.

Related documents

The following documents are related to the NEMF Administration guide:

- NEMF Release Notes
- NEMF Deployment Guide
- NEMF Installation and Configuration Guide

Documentation feedback

To provide feedback or any improvement suggestions on technical documentation, write an email to docs.feedback@newgensoft.com.

To help capture your feedback effectively, share the following information in your email:

- Document name
- Version
- Chapter, topic, or section
- Feedback or suggestions

Introduction

The Admin UI is an interface based on the NEMF framework that helps the administrator (owner) manage and view different devices under him. The different device properties related to the NEMF app like a user, application ID, registration date, BUCs submitted from the device, device location, and so on are presented in an infographic way that provides the administrator a livelier scenario of what's happening. The administrator can also perform actions such as accepting or rejecting new device registration requests and invalidating (removing) existing apps using the interface. The Dashboard shows the total BUCs submitted overall with respect to their status and trend, the location of currently active devices, and new device registration requests. In Manage Devices, the administrator can get more information (like a user, BUCs submitted, registration date, and so on) about an individual device and can also deactivate it.

The following are the prerequisites for working with the NEMF Admin UI:

- Supported browsers Chrome (version 99.0)
- Minimum resolution 720x540
- Minimum aspect ratio 4:3

Accessing the Admin UI

To access the client-side Admin UI, follow the below steps:

- 1. Launch web browser.
- 2. Enter the Admin UI URL.
- 3. Enter login credentials and click **LOGIN**. The Dashboard screen appears.

NEMF	Today Weekly Monthly					
WEBUSER106 Admin	OO OO OO Total BUCs Active Devices Device Registration Request					
Dashboard						
Device Management Version Management Notification Manager	Status wise BUCs Trend over Yesterday's statistics					
erver Settings 🗸 🗸						
Report						
	Submitted BUCs 0 Rejected BUCs 0 Accepted BUCs 0					
	Pending BUCs					
LOG OUT	, , , , , , , , , , , , , , , , , , ,					

Dashboard

The Dashboard helps you view the status of business use cases and allows you to perform various actions.



- The first tab shows information about the Business Use Cases' status (like submitted BUCs, Rejected BUCs, and comparison with previous day/week/ month). In the below image:
 - Region 1 shows Submitted BUCs of the selected period (day/week/month).
 - Region 2 shows the status-wise number of BUCs.
 - Region 3 shows a donut graph with respect to different BUC statuses.
 - Region 4 (left bar) represents current cases of a BUC status (submitted, rejected, accepted, or pending) during the selected period.
 - Region 5 (right bar) represents previous cases of a BUC status.

Dashboard

NEMF Logina Name Logina Name Dashboard Manage Devices Report	Today Weekly Monthly 7					
Admin Name Admin	1 12 01 02 00 Submitted BUCs Active Devices Device Registration Request Crashes Encountered					
Manage Devices						
Report	Status wise BUCs 3 4 5 5 5 5 5 7 7 7 7 7 7 7 7 7 7 7 7 7					
LOG OUT						

- \circ Region 6 shows legends for different statuses of BUCs.
- Region 7 has buttons to set the period as Today, Weekly, or Monthly (on click of 'Weekly' or 'Monthly', BUC data of that week or month is shown and compared to the previous week or month).
- The **Active Devices** tab shows information about the location and device of currently active devices (devices in which the user has logged in since the last one hour).



• On the click of the location marker, a sidebar appears on the right side showing information about the device and its location.

Dashboard

NEMF		Today		
NEMF	00 Total BUCs	01 Active Devices	00 Device Registration Request	00 Crashes Encountered
Dashboard				
Device Management Version Management Server Settings V Report	Location wise active devices James Islamabad Map Satellite James Faisalabad Location wise active devices Map Satellite James Faisalabad Location wise active devices Map Satellite James Faisalabad Location wise active devices Faisalabad Bikaner Bikaner Coogle	HIMACHAL HIMACHAL PRADESH Referenceapp_OV6V_DRAV_QVA7 AB UTTARAKHAND HARYANA New Delhi HIRYANA Barelly Q UTTARAKHAND UTTARAKHAND UTTARAKHAND	Lakingur Although a Kathmand	Device List 2 × KB2001 • Location: Biharigarh

- In the below image:
 - Region 1 shows the device reference ID and Region 2 shows the device name and its location.
 - The **Device Registration Request** tab shows the new device registration requests made to the Administrator.



- Click Accept to accept the request.
- Click **Reject** to reject the request. A confirmation message appears.

- Click **Sure** to continue.
- Pending requests on a daily, weekly, or monthly basis can also be seen by clicking the **Today**, **Weekly**, or **Monthly** buttons.

The device limit exceeded message appears if there is no license available. Consequently, the device is not accepted.

NEMF		Today We	eekly	Monthly	
Admin Name Admin	00 Submitted BUCs	01 Active Devices		01 Device Registration Request	O O Crashes Encountered
Dashboard					
Manage Devices	Device Registration Reguest				
Report	SM-T355Y OS Version android App Installed ReferenceApp_NY9G_TUSL_N5B7 Accept Reject	SM-T355Y OS Version android App Installed ReferenceApp_2FX9_R6HM_8VIE @ Accepted			
LOG OUT					

App version management

Version Management allows you to manage application versions. It also allows you to monitor and maintain the version of the NEMF for uninterrupted business uses.

From this, you can perform the following actions:

- Add Version
- Activate and Deactivate Versions

NEMF	App Version Management						Add Version
	App Name	Platforms 🗸	Last modified	Version	Url	Mandatory	Status
WEBUSER106	ReferenceApp	ios	Wed Mar 02 16:48:46 IST 2022	0.0.4	https://i.diawi.com/PSu8XN	Yes	Activated
Admin	ReferenceApp	#	Thu Mar 03 11:48:01 IST 2022	0.0.3	http://gen-app1serveri.cloudapp.net:8082/nemf/app-de	Yes	Activated
Dashboard	ReferenceApp	#	Thu Feb 03 16:23:34 IST 2022	1.0.0	https://google.com	No	Activate
Device Management	ReferenceApp	IOS	Fri Feb 18 11:11:09 IST 2022	0.0.3	https://i.diawi.com/tHghdx	Yes	Activate
Version Management							
Notification Manager							
Server Settings 🗸 🗸							
Report							
LOG OUT							

Adding a new version

To add a new version, follow the below steps:

- 1. Click Add Version at the upper right of the screen.
- 2. Enter the license key in the text area.

Enter details	of version
ReferenceApp	,
Android	
Enter version	
Enter Url	
	OK Cancel

- 3. Add the below version details:
 - **Reference App** Add the reference app.
 - **Operating System** Select from Android, iOS, or Windows operating system.
 - Enter Version Add the supported version.
 - Enter URL Enter the URL which can be used to download the new version. If the URL is directly pointing to an APK file, then the APK gets downloaded and installed on the device else the URL gets opened inside an in-app browser on the Android device and in Safari on the iOS device.
- 4. Click **OK**. A warning message appears.



5. Click **Sure** to continue. A message License Added Successfully appears. Once the version is added, it appears in the list for activation.

NEMF		App Version Management					4	dd Version
8		App Name	Platforms 🗸	Last modified	Version	Url	Mandatory	Status
Admin Name Admin		ReferenceApp		Mon Dec 07 13:05:19 IST 2020	0.0.3	http://google.com	No	Activate
Dashboard								
Device Management								
Version Management								
Server Settings	~							
Report								
100.007								
106 001								

Activating or deactivating versions

After the version is added to the list, you can select a version to activate or deactivate it.

NEMF							
		Last modified	Version	Url			
Admin Name Admin		Select the	version to make active	le.co			
Daabhaard		ReferenceApp					
Dashboard		0.0.3					
Version Management		android					
Server Settings 🗸 🗸		http://google.com					
Report		mandatory version					
			ОК	Cancel			
LOG OUT							

After clicking the **Activate** button, make the corresponding changes, and activate the version. You can make the version a mandatory update by selecting the **Mandatory Version** checkbox. If the mandatory version is selected, the end-users are required to update to the latest version before they can log into the application. If the version is non-mandatory, the users have the choice to update the application or not.

Device management

The Device Management tab shows different attributes of the registered devices. These attributes are:

- App Id
- The device registered name and its registration date

NEMF		
	500 31 Total Licences Used Licences	469 Available Licences 2 Add Licences
	Activated Device	View By All Devices
Admin	Device details	Registered on App Id
Dashboard	Redmi Note 8 Pro	Mon Mar 07 2022 ReferenceApp_ecco2m0n_eeewdg4e_6ncn0eem_8f4c9l8i_entapp
Device Management	SM-J710F	Wed Mar 02 2022 ReferenceApp_1c1o6mdn_0edw4g9e_8n6n5edm_4fbcel5i_entapp
Version Management	SM-T720	Mon Feb 28 2022 ReferenceApp_6c6ofmdn_3e5w0g9e_anan7e4m_6f4c1l9i_entapp
Notification Manager	Pixel 3a	Mon Feb 28 2022 ReferenceApp_5cao3m5n_7e2w2gfe_6ndn8e9m_1f0c3i2i_entapp
Report	iOS iPad4,4	Thu Feb 24 2022 ReferenceApp_3GCY_56XX_TTJD
	Redmi Note 8 Pro	Tue Feb 15 2022 ReferenceApp_dc8oam1n_be5w6g4e_1nan8e5m_1f4caldl_entapp
	iOS IPhone9,1	Tue Feb 15 2022 ReferenceApp_X3YB_HEXI_AIIE
	iOS iPhone12,1	Tue Feb 15 2022 ReferenceApp_C0WS_S0IB_F21F
	Redmi Note 8 Pro	Fri Feb 11 2022 ReferenceApp_fc2o2mfn_2e8w1gae_an4n1e2m_bf2ccl7i_entapp
		« < 1 2 3 » »
LOG OUT		

- Device Management is also used to manage the device licenses. In this tab, you can perform the following operations:
 - Add License Click Add License and add a valid license key on the server. To reflect the changes, a server restart is required.
 - **Check License Count** The count of Available licenses, Used Licenses, and Total licenses is shown.
- The Device Management tab by default displays the list of all licensed devices. This list contains the name of the device, the device registered date, and the app Id.
- To view more details like BUCs submitted from the device, previous users, and so on, click the required device.

NEMF						
NEMF with a constraint of the second	1000 Total Licences	107 Used Licences	893 Available Licences		Add Licences	
	Activated Device			Q View B	y All Devices	
	Device Details	Accessed On	App Id	• KB2001	(Remove Device)	×
Dashboard	KB2001 Central Device Registered On: Dec 16, 2020	Wed Dec 16 2020	ReferenceApp_0V6V_DRAV_QYA7	Device Details OS: android		
Device Management	iOS iPhone8,1 Registered On: Dec 15, 2020	Tue Dec 15 2020	ReferenceApp_UB15_VWUS_CXRR	AppsInstalled: Reference App ID: ReferenceApp_0	App_0V6V_DRAV_QYA7 V6V_DRAV_QYA7	
/ersion Management	Hi A1 Registered On: Dec 15, 2020	Tue Dec 15 2020	ReferenceApp_85W6_I7TA_RGC7	Logged In User Details	3	
Server Settings V	Registered On: Dec 15, 2020	Tue Dec 15 2020	ReferenceApp_V4EW_PDKK_2ISD		Submitted BUCs	
Jevice Management /ersion Management Server Settings V Report	Registered On: Dec 15, 2020	Tue Dec 15 2020	ReferenceApp_P0VY_1ITO_INQ0	0 Total BUCs	Accepted BUCs	
	iOS iPad11,1 Registered On: Dec 15, 2020	Tue Dec 15 2020	ReferenceApp_ZJFT_ZMX3_4M3L		Others 0	
	Registered Or: Dec 9, 2020	Wed Dec 09 2020	ReferenceApp_D3BM_ZFM9_SWLS	Other Users Who Used	I this Device	
	KB2001 Registered On: Dec 8, 2020	Tue Dec 08 2020	ReferenceApp_98U0_JXWU_XMPQ			
	Redmi Note 7 Pro Registered On: Dec 8, 2020	Tue Dec 08 2020	ReferenceApp_YUGV_JIE1_3ZLZ	1		
	ONEPLUS A6010 Registered On: Dec 7, 2020	Mon Dec 07 2020	ReferenceApp_2HD0_3YDR_QUIX			
OG OUT						

- In the below image:
 - Region 1 shows the Device Details such as Device OS, Installed Apps, and App ID.
 - Region 2 shows the Logged-in User Details such as User Name, the total number of BUCs, the number of BUCs submitted, the number of BUCs rejected, the number of BUCs rejected, and Others.
 - Region 3 shows the other users who have used this device.

NEMF				
	00 Total Licences	00 Used Licences	00 Available Licences	Add Licences
	Activated Devices			Q View By All Devices 👻
Admin Name Admin	Device Details	Accessed On 17	App Id	• iPad4,4 Remove Device 5
Dashboard	iOS iPad4,4	Active Now	ReferenceApp_1CXO_4KX2_U GTK	Device Details OS: ios
Manage Devices	SM-T355Y Registered On: Aug 21, 2018	Tue Aug 21 2018	ReferenceApp_DAUB_E3WF_Z F4I	AppsInstalled: ReferenceApp_1CXO_4KX2_U GTK
Report	Registered On: Aug 20, 2018	Mon Aug 20 2018	ReferenceApp_XHDN_A187_Q F6P	App ID: ReferenceApp_1CX0_4KX2_UGTK
	Registered On: Aug 16, 2018	Thu Aug 16 2018	ReferenceApp_8S0T_J6JP_E H0J	adnan(Active Now) Submitted
	SM-T311 Registered On: Aug 10, 2018	Fri Aug 10 2018	ReferenceApp_PYIK_2ALL_W FPG	2 73 Rejected BUCs 5 Accepted
	SM-T311 Registered On: Aug 6, 2018	Mon Aug 06 2018	ReferenceApp_JV38_UYOU_W 4PD	Total BUCs Others 0
				Other Users Who Used this Device 3 adnan
LOG OUT				

- To delete a registered device:
 - Click **Remove Device**. A confirmation message appears.
 - Click **Sure** to confirm.

• After deleting the device, the available and used license count will be changed as the device will be removed from the device license table on the server, and then the device will not be valid.

NEMF				
0	00 Total Licences	00 00 Used Licences A	00 Available Licences	Add Licences
	Activated Devices			Q View By All Devices 👻
Admin Name Admin	Device Details	Accessed On 🚛	App Id	iPad4,4 (Remove Device) X
Dashboard	iOS iPad4,4 Registered On: Aug 21, 2018	Active Now	ReferenceApp_1CXO_4KX2_U GTK	Device Details OS: ios
Manage Devices	SM-T355Y Registered On: Aug 21, 2018	Tue Aug 21 2018	ReferenceApp_DAUB_E3WF_Z F4I	AppsInstalled: ReferenceApp_1CX0_4KX2_U GTK
Report	Registered On: Aug 20, 2018	Do you really ReferenceApp_10	want to delete	App ID: ReferenceApp_1CX0_4KX2_UGTK
	SM-T355Y Registered On: Aug 16, 2018	Sure	No jP_E	adnan(Active Now) Submitted BLCs
	SM-T311 Registered On: Aug 10, 2018	Fri Aug 10 2018	ReferenceApp_PYIK_2ALL_W FPG	Rejected BUCs 5 Accepted
	SM-T311 Registered On: Aug 6, 2018	Mon Aug 06 2018	ReferenceApp_JV38_UYOU_W 4PD	Total BUCs BUCs Others
				Other Users Who Used this Device
				• adnan
LOG OUT				

• To sort devices in ascending or descending order, click the sort icon.

NEMF		
	00 00 Total Licences Used Licences	00 Available Licences 2
	Activated Devices	Q View By All Devices
Admin Name Admin	Device Details	Accessed On 47 App Id
Dashboard	iOS iPad4,4 Registered On: Aug 21, 2018	Active Now ReferenceApp_1CX0_4KX2_UGTK adnan
Manage Devices	Registered On: Aug 21, 2018	Tue Aug 21 2018 ReferenceApp_DAUB_E3WF_ZF4I adnan
Report	Registered On: Aug 20, 2018	Mon Aug 20 2018 ReferenceApp_XHDN_A187_QF6P adnan1
	Registered On: Aug 16, 2018	Thu Aug 16 2018 ReferenceApp_8S0T_J6JP_EH0J adnan ahmed
	Registered On: Aug 10, 2018	Fri Aug 10 2018 ReferenceApp_PYIK_2ALL_WFPG ankit2
	Registered On: Aug 6, 2018	Mon Aug 06 2018 ReferenceApp_JV38_UY0U_W4PD ankit1
		« < 1 > »
100 001		

• To filter devices according to different device activation and registration status: • Click **View By All Devices**.

NEMF		
	00 00 Total Licences Used Licences	00 Add Licences Add Licences
Admin Name	Activated Devices	Q View By All Devices 👻
Admin	Device Details	Accessed On JF App Currently Active All Devices Perietration Date
Dashboard	iOS iPad4,4 Registered On: Aug 21, 2018	Active Now Refer Last 1 week Last 1 week K adnan K adnan
Manage Devices	SM-T355Y Registered On: Aug 21, 2018	Tue Aug 21 2018 Refer
Report	Registered On: Aug 20, 2018	Mon Aug 20 2018 Reference P adnan1
	Registered On: Aug 16, 2018	Thu Aug 16 2018 ReferenceApp_8S0T_J6JP_EH0J adnan ahmed
	SM-T311 Registered On: Aug 10, 2018	Fri Aug 10 2018 ReferenceApp_PYIK_2ALL_WFPG ankit2
	Registered On: Aug 6, 2018	Mon Aug 06 2018 ReferenceApp_JV38_UYOU_W4PD ankit1
		« < 1 > »
LOG OUT		-

- Select the All Devices option and the desired period to view all the devices that have a license.
- The period available includes 'Last I week' (devices registered during the last one week and have a license), 'Last I month' (devices registered during the last one month and have a license), and a 'Custom Date interval' from which a custom date filter can be applied.
- Selecting the **All LoggedIn Devices** option and the required period shows all the devices that were logged during that period.
- The period available includes Currently Active (devices logged in during the last one hour), 'Last I week' (devices logged in during the last one week),
 'Last I month' (devices logged in during the last one month), and a 'Custom Date interval' from which a custom date filter can be applied.

Device management

NEMF		
	00 00 Total Licences Used Licences	00 Available Licences Add Licences
Admin Namo	Activated Devices	Q View By All Devices 🔻
Admin	Device Details	Accessed On 1. App Currently Active Currently Active
Dashboard	iOS iPad4,4 Registered On: Aug 21, 2018	Active Now Refer Last 1 month
Manage Devices	Registered On: Aug 21, 2018	Tue Aug 21 2018 Refer Custom Date interval () adnan
Report	Registered On: Aug 20, 2018	Mon Aug 20 2018 Refere. • August 2018 •
	Registered On: Aug 16, 2018	Thu Aug 16 2018 Referent Su Mo Tu We Th Fr Sa med
	Registered On: Aug 10, 2018	5 6 7 8 9 10 11 Fri Aug 10 2018 Referet 12 13 14 15 16 17 18
	SM-T311 Registered On: Aug 6, 2018	19 20 21 22 23 24 25 Mon Aug 06 2018 Referet 26 27 28 29 30 31
		« < 1 > »
LOG OUT		•

• After selecting the desired filter configuration, click **APPLY** to apply the filter.

Device license management

The Device License Management allows you to monitor and maintain the software license of the NEMF for uninterrupted business uses.

Select **Device Management** from the left panel to open the device management settings. The screen shows the license details along with the activated device details.

NEMF					
0	1000 Total Licences	10 Used Licences	990 Available Licences		Add Licences
TANKA	Activated Device				View By All Devices
Admin	Device Details		Accessed On	App Id	Logged In User
Dashboard Device Management Version Management					
Notification Manager Server Settings 🗸 🗸					
Report			No Device Available		
LOG OUT		« «	1 2 3 4 5	6 > >>	

Adding a new license

Follow the given steps to add a license:

- 1. Click Add Licenses at the upper right of the screen.
- 2. Enter the license key in the text area.



- 3. Click Add License. A warning message appears.
- 4. Click **Sure** to continue. The License Added Successfully message appears.

The changes will be reflected after taking server restart. Are you sure want to make changes?
(This will require server restart)
Sure Cancel

Viewing all licenses

You can filter the license view using the following options:

- View by **All Devices**
- View by **Registration Date**

1000 Total Licences	10 Used Licences	990 Available Licences				Add Licences
Activated Device					View By All Devices	
Device Details		Accessed On	Ap No filter Currently Active Last 1 week Last 1 month Custom Date interval	0 0 0 0 0 0 APPLY	All Devices Registration Date	

Select the filter as per the requirement. Selection further opens a search filter box and click **Apply**. The list of associated devices will appear.

Notification management

Notification Management is used to notify the users of events that are going to happen.

Select **Notification Management** from the left panel to open the notification management settings. The screen displays the recent messages and their related details.

NEMF						
	Recent Messages				New Notification	
	Notification Message	Status	Assigned On	Delivery Date	Target	
TANYA Admin	aig	SENT	2021/10/5 - 15:49 hrs	2021/10/5 - 15:51 hrs	Groups	:
	aig	SENT	2021/10/11 - 13:51 hrs	2021/10/11 - 13:51 hrs	Groups	:
Dashboard	aig	SENT	2021/10/11 - 13:57 hrs	2021/10/11 - 13:57 hrs	Users	:
Device Management	aig	SENT	2021/10/11 - 14:01 hrs	2021/10/11 - 14:01 hrs	Users	:
Version Management Notification Manager						
Server Settings 🗸 🗸						
Report						
LOG OUT						

Adding a new notification

Follow the given steps to the new notification:

 Click New Notification at the upper right of the screen. A three-step notification management screen appears that allows you to add customized messages and a scheduler.

•	message		
	Title (optional)		
	Add Attachment		
	Message		
	Add Attachment for Account Details Form		
	Next		
2	Target		
3	Schedule		
		Review	Ca

- 2. Add Notification Title and Notification Message.
- 3. Click **Next**.

User	Device	Group				
۹						
			ld		Name	Reference Id
	\bigcirc	485		KB2001		ReferenceApp_3LA7_SFP8_ZB6T
		779		KB2001		ReferenceApp_2WWM_5TWS_M2GZ
		960		KB2001		ReferenceApp_MXA2_2V77_9S9C
	0	1211		KB2001		ReferenceApp_R4JN_WEX3_6R1X

- Three tabs appear where you can plan to whom the notification will be sent: User, Device, and Group. Select the target using checkboxes.
- 5. Click Next.
- 6. Schedule the notification as per the **Delivery Date**: Choose between **Send Now** and **Send Later**.

- **Send Now** The notification will be sent right away.
- Send Later Schedule notification as per the date and time.

 Message Target Schedule Delivery Date Send Now 2021/10/21 09:51 PM Send Now Send Later 					
 Target 3 Schedule Delivery Date Send Now 2021/10/21 09:51 PM Send Later Can 		Message			
3 Schedule Delivery Date Send Now ✓ 2021/10/21 09:51 PM Send Later Review Can	0	Target			
Delivery Date Send Now 2021/10/21 09:51 PM Send Now Send Later	3	Schedule			
Delivery Date Send Now 2021/10/21 09:51 PM Send Now Send Later					
Send Now 2021/10/21 09:51 PM Send Later Review Can		Delivery Date			
Send Now Send Later Review Can		Send Now	✓ 2021/10/21	09:51 PM	
Send Later Can		Send Now			
Review Can		Send Later			
					Review Car

- 7. Click **Review** to review the notification settings.
- 8. A warning message appears. Click **Publish** to continue.

Review Message		
Notification Content Add Attachment for Account Details Form		
Scheduling Send on 2021/10/21 at 21:51 hrs		
	Cancel	Publish

The added notification appears on the Notification Manager screen.

Recent Messages				New Notification	
Notification Message	Status	Assigned On	Delivery Date	Target	
aig	SENT	2021/10/5 - 15:49 hrs	2021/10/5 - 15:51 hrs	Groups	:
aig	SENT	2021/10/11 - 13:51 hrs	2021/10/11 - 13:51 hrs	Groups	:
aig	SENT	2021/10/11 - 13:57 hrs	2021/10/11 - 13:57 hrs	Users	:
aig	SENT	2021/10/11 - 14:01 hrs	2021/10/11 - 14:01 hrs	Users	:
Add Attachment for Account Details Form	SENT	2021/10/21 - 21:55 hrs	2021/10/21 - 21:55 hrs	Devices	:

Adding a duplicate notification

Follow the given steps to new a duplicate notification:

- 1. Open the Notification Manager screen.
- 2. Click the ellipsis icon against the notification that you want to duplicate.
- 3. Select Duplicate Notification.

Recent Messages				New Notification	
Notification Message	Status	Assigned On	Delivery Date	Target	
aig	SENT	2021/10/5 - 15:49 hrs	2021/10/5 - 15:51 hrs	Groups	:
aig	SENT	2021/10/11 - 13:51 hrs	2021/10/11 - 13:51 hrs	Groups	:
aig	SENT	2021/10/11 - 13:57 hrs	2021/10/11 - 13:57 hrs	Users	:
aig	SENT	2021/10/11 - 14:01 hrs	2021/10/11 - 14:01 hrs	Users	:
Add Attachment for Account Details Form	SENT	2021/10/21 - 21:55 hrs	2021/10/21 - 21:55 hrs	Duplicate Notifi	cation
				Delete	

A 3-step notification management screen appears that allows you to add customized messages and a scheduler. Follow the same steps as described for adding a new notification.

A duplicate notification gets added.

Deleting a notification

Follow the given steps to new a duplicate notification:

- 1. Open the Notification Manager screen.
- 2. Click the ellipsis icon against the notification that you want to duplicate.
- 3. Click **Delete**. A notification gets deleted from the recent messages.

Recent Messages				New Notifica	tion
Notification Message	Status	Assigned On	Delivery Date	Target	
aig	SENT	2021/10/5 - 15:49 hrs	2021/10/5 - 15:51 hrs	Groups	:
aig	SENT	2021/10/11 - 13:51 hrs	2021/10/11 - 13:51 hrs	Groups	:
aig	SENT	2021/10/11 - 13:57 hrs	2021/10/11 - 13:57 hrs	Users	:
aig	SENT	2021/10/11 - 14:01 hrs	2021/10/11 - 14:01 hrs	Users	:
Add Attachment for Account Details Form	SENT	2021/10/21 - 21:55 hrs	2021/10/21 - 21:55 hrs	Duplicate N	lotification
				Dele	ete

Server settings

The Server Settings tab further consists of the following tabs:

- General Settings
- Integration Settings. It further consists of the following tabs.
 - OmniDocs Settings
 - iBPS Settings
 - Masters Settings
- **General Settings** consist of settings such as Encryption Settings, Notification Settings, and Retention Settings.

NEMF				
	500 Total Licences	31 Used Licences	469 Available Licences	C Add Licences
WEDUSED106	Activated Device			View By All Devices
Admin	Device details		Registered on	App Id
Dashboard	Redmi Note 8 Pro		Mon Mar 07 2022	ReferenceApp_ecco2m0n_eeewdg4e_6ncn0eem_8f4c9l8i_entapp
Device Management	SM-J710F		Wed Mar 02 2022	ReferenceApp_1c1o6mdn_0edw4g9e_8n6n5edm_4fbcel5i_entapp
Version Management	SM-T720		Mon Feb 28 2022	ReferenceApp_6c6ofmdn_3e5w0g9e_anan7e4m_6f4c119i_entapp
Notification Manager	Pixel 3a		Mon Feb 28 2022	ReferenceApp_5cao3m5n_7e2w2gfe_6ndn8e9m_1f0c3l2i_entapp
General Settings	iOS iPad4,4		Thu Feb 24 2022	ReferenceApp_3GCY_56XX_TTJD
Integration Settings	Redmi Note 8 Pro		Tue Feb 15 2022	ReferenceApp_dc8oam1n_be5w6g4e_1nan8e5m_1f4caldi_entapp
IBPS Settings	iOS IPhone9,1		Tue Feb 15 2022	ReferenceApp_X3YB_HEXI_AllE
Masters Settings	iOS iPhone12,1		Tue Feb 15 2022	ReferenceApp_C0WS_S0IB_F21F
керогт	Redmi Note 8 Pro		Fri Feb 11 2022	ReferenceApp_fc2o2mfn_2e8w1gae_an4n1e2m_bf2cci7i_entapp
			« < 1 2 3	>
LOG OUT			-	

Every field inside the tab contains a helpful tooltip which can be referred to for a brief explanation for the field value. After making changes and clicking on the Update button at the top. The changes will be reflected in the XML file and changes will be applicable after a server restart, **but the changes done to the XML file will be reflected in the Admin UI settings page irrespective of the server restart**. This is also conveyed when clicking the **Update** button.

NEMF		
	General Settings	Update
	Share Mode (1)	
Admin Name Admin	User	
	Encryption Algorithm ③	
Dashboard	DES 🗸	
Device Management	Kau Providar @	
Version Management	Configuration Are you sure you want to update x	ml?
Server Settings		
General Settings	Encryption Key ⑦ (This will require server restart	
Integration Settings 🗸 🗸	securityKey.file Sure	Cancel
Report	Client Side Retention Policy Job 💿	
	App Names @	Add
	ReferenceApp 🔟	
	Notifications Settings	
LOG OUT		

- Integration Settings consists of settings for components such as iBPS, OmniDocs, and Masters.
 - OmniDocs Settings Tab This tab is used for making changes in EssentialIdentityProviders.xml and having all the settings such as server address and port for OmniDocs, enabling or disabling encryption on username and password, and so on.

NEMF			
		Omnidocs Settings	Update
		JNDI Address Of OmniDocs ③	
WEBUSER106 Admin		gen-HAProxyi.cloudapp.net	
		JNDI Port Of OmniDocs ③	
Dashboard		8080	
Device Management		Cabinet Name 💿	
Version Management		nemf28sept	
Notification Manager		Wrapperless ③	0
Server Settings	^	Encrypted Username ③	8
General Settings		Encrypted Password ③	8
Integration Settings	~	Device Activation Status ①	
Omnidocs Settings		Activated by default	
IBPS Settings		Hooks Implementation ③	
Masters Settings			
Report			
LOG OUT			

Every field inside the tab contains a helpful tooltip which can be referred to for a brief explanation of the field value. After making changes and clicking on the Update button at the top. The changes will be reflected in the XML file and changes will be applicable after the server restart, **but the changes done to the XML file will be reflected Admin UI settings page irrespective of the server restart**. This is also conveyed when clicking the **Update** button.

NEMF	11			
0		Omnidocs Settings		Update
		JNDI Address Of OmniDocs ③		
Admin Name Admin		192.168.56.76		
		JNDI Port Of OmniDocs ③		
Dashboard		3333		
Device Management				
Version Management		Cabinet Name ⑦	Are you aure you want to undate yml?	
Server Settings	~	nemf_test29aug	Are you sure you want to update xmr?	
General Settings		Wrapperless ⑦	(This will require server restart)	
Integration Settings	^	Encrypted Username ③	Sure	
Omnidoos Settings IBPS Settings		Encrypted Password ③	8	
Masters Settings		Device Activation Status ③		
Report		Activated by default	~	
		Hooks Implementation ③		
LOG OUT				

• **iBPS Settings Tab** — This tab contains all the settings related to your BUC such as the server address, port of iBPS Server, cabinet name, and so on.

NEMF			
8		IBPS Settings Hooks ©	Add BUC Update
WEBUSER106 Admin			
Dashboard		AccountOpening BUC Name ③	Remove
Device Management Version Management		AccountOpening	
Notification Manager		gen-HAProxyl.cloudapp.net	
Server Settings General Settings	^	JNDI Port of IBPS Server ① 8080	
Integration Settings	^	Cabinet Name ③	
IBPS Settings		nem/28sept	
Masters Settings Report		NEMF Process123	
		Work Item Initiation Required	
LOG OUT		External Table Manning 💿 🦓 🕒	

You can also add a new BUC and remove the existing BUCs. The only remaining BUC cannot be deleted. If you want to remove the only remaining BUC, you need to add a new BUC and then remove the previous BUC. While adding a new BUC, all the fields will be populated inside the pop-up except the BUC name and the settings will be taken from the first BUC. You can edit all the settings in the pop-up as well if required.

NEMF				
Ω		IBPS Settings		Add BUC Update
Admin Name		AccountOpening		Remove
Admin		BUC Name ⑦	Add BUC	
Dashboard		AccountOpening	BUC Name ③	
Device Management		JNDI Address of iBPS Server ⑦		
Version Management		192.168.56.76	JNDI Address of iBPS Server ⑦	
Server Settings	^	JNDI Port of iBPS Server ⑦	192.168.56.76	
General Settings		3333	JNDI Port of iBPS Server ③	
Omnidocs Settings	~	Cabinet Name ③	3333	
IBPS Settings		nemf_test29aug	Cabinet Name ③	
Masters Settings		Process Name ①	nemf_test29aug	
керогт		NEMF Process	Add Ca	ancel
		Work Item Initiation Required ③		
		Yes	~	
LOG OUT				

Every field inside the tab contains a helpful tooltip which can be referred to for a brief explanation for the field value. After making changes and clicking on the update button at the top. The changes will be reflected in the XML file and changes will be applicable after the server restart, but the changes done to the XML file will be reflected Admin UI settings page irrespective of the server restart. This is also conveyed when clicking the Update button.

NEMF				
8		IBPS Settings		Add BUC Update
Admin Name Admin		BUC Name ③		Remove
Dashboard		AccountOpening		
Device Management		JNDI Address of iBPS Server ⑦		
Version Management		192.168.56.76	Are you sure you want to update xml?	
Server Settings	^	JNDI Port of iBPS Server ⑦	(This will require converse	
General Settings		3333		
Integration Settings	^		Sure Cancel	I
Omnidocs Settings		Cabinet Name ③		
IBPS Settings		nemf_test29aug		
Masters Settings				
Report		Process Name (2)		
		NEMF Process		
		Work Item Initiation Required ③		
		Yes	~	
LOG OUT				

• Master Settings Tab — This tab contains all the settings related to the Masters such as Master name, Data source Path, Table name, and so on.

Server settings

NEMF		
0	Masters Settings	-S L. Add Master Update
WEBUSER106	Master Settings	
Admin	master70	Remove
Dashboard	master71	Remove
Device Management		
Version Management		
Notification Manager		
Server Settings		
General Settings		
Integration Settings		
Omnidocs Settings		
IBPS Settings		
Masters Settings		
Report		
LOG OUT		

- As shown in the above figure, the section named Master Settings contains the Connection Type and Path for now only DS (Datasource) is available and its path can be edited. After changing the pathname and applying the settings, the changes will be reflected in all masters that are configured, and you don't have to change the same for all the masters.
- You can also add a new Master and remove the existing Master. The only remaining Master cannot be deleted if you want to remove the only remaining Master you need to add a new Master and then remove the previous Master. While adding a new Master all the fields will be populated inside the popup except the Master name and the settings will be taken from the first Master you can edit all the settings in the popup as well if required.

		Masters Settings	-5 E. Add Master Update
Admin Name Admin		Master Settings	Add Masters
Dashboard		Connection Type DS	Master Name
Device Management Version Management		Path ⑦ java:/nemf	Type
Server Settings General Settings	^	Арріу	Path
Omnidocs Settings	^	master70	Table Name
Masters Settings Report			master70
			Add Cancel
LOG OUT			

• Every field inside the tab contains a helpful tooltip which can be referred to for a brief explanation of the field value. After making changes and clicking on the

update button at the top. The changes will be reflected in the XML file and changes will be applicable after the server restart, **but the changes done to the XML file will be reflected Admin UI settings page irrespective of the server restart**. This is also conveyed when clicking the **Update** button.

NEMF	
8	Masters Settings Add Master Update
Admin Name Admin	Master Settings
Dashboard Device Management Version Management	Connection Type DS Path ③ java./nemf Are you sure you want to update xml?
Server Settings General Settings Integration Settings Omnidocs Settings IBPS Settings	Apply (This will require server restart) Sure Cancel Remove
Masters Settings	

Signing out

To sign out of the NEMF Admin UI, follow the below steps:

- 1. Click the **LOG OUT** link given at the bottom-left corner of the screen. A confirmation pop-up appears.
- 2. Click **Sure** to log out.

