

System Setting

This section is used to set up the system such as Logo, Database, Time Out, Notification ...This setting in here will affect the whole system sothat you have to have basic knowledge about system before touching anything.

There are two parts of this section are **System Setting** and **Advance**.

System Setting

This part is used to set the basic configuration for the system. Click on Configuration System Setting System Logo This part will be shown as below:

Screenshot: System Setting

System Logo

Advanced

System Setting

Default Timeout Setting

Notification Recipients

Default Billing Decimal

UI Configuration

QoS Routing

LRN Setting

System Setting

Base Domain URL:

Enter Base Domain URL

Time Zone:

GMT +04:00

Code Deck:

All

Different Report Count:

1 hr

Inactivity Timeout (Minute):

10080

☒ Show Mutual Balance

☒ Require Comment Logging After Update

☐ Enable Offset

Submit

Reset

System Setting

Field Name	Description
System Logo	<div>This part is used to set the Logo and Favicon for the System.</div> <div><div><div>Change Logo File:</div><div>Click the arrow to upload new Logo of System.</div></div><div><div>Change Favicon File:</div><div>Click the arrow to upload new Favicon of System. Favicon is the small icon that displayed next to title of page. After selecting the new picture, click on Change Logo button to apply.</div></div><div><div>Current Logo:</div><div>The current Logo of system will be shown here.</div></div><div><div>Current Favicon:</div><div>The current Favicon of system will be shown here.</div></div></div>

System Setting	<ul style="list-style-type: none"> ▪ Base Domain URL: ▪ Time Zone: ▪ Code Deck: ▪ Different Report Count: ▪ Inactivity Timeout (Minute): ▪ Show Mutual Balance ▪ Require Comment Logging After Update ▪ Enable Offset
Default Timeout Setting	<p>This part is used to set timeout for the System.</p> <ul style="list-style-type: none"> ▪ Ingress PDD Timeout(ms): Set Post Dial Delay timeout on Ingress Trunk. ▪ Egress PDD Timeout(ms): Set Post Dial Delay timeout on Egress Trunk. ▪ Ring Timeout(ms): Set Ring timeout for Call. ▪ Call Timeout(ms): Set Call timeout.
Notification Recipients	<p>This part is used to select the person who will be received Notification Email.</p> <ul style="list-style-type: none"> ▪ Enter System Admin Email: This email will be received the notification if there is any issue with system. ▪ Finance Email: This email will be received the notification if there is any issue related to the Finance such as Payment, Balance. ▪ NOC Email: Network Operation Center Email. This email will be received the notification if there is any issue related to the Network such as Trunk interrupt.... ▪ FTP Failure Notification Email: This email will be received the notification if there is any issue with FTP Job.
Default Billing Decimal	<p>Default Billing Decimal: Set the total of Decimals for the amount in Billing.</p>
UI Configuration	<p>This part is used to config the UI for the System.</p> <ul style="list-style-type: none"> ▪ Default US IJ Rule: Select the Default US IJ Rule from dropdown list. ▪ Include Calls From Unauthorized IPs in CDR: Checking it to include Calls From Unauthorized IPs in CDR. If unchecked, only Call from Authorize IPs shown on CDR.
QoS Routing	<p>This part is used to config the criteria to count Quality of Service for Routing.</p> <ul style="list-style-type: none"> ▪ Qos Sample Period: The period time to count the call to determine the QoS. ▪ Minimal Call Attempt Required: The minimal Call will be touch to determin QoS. ▪ Low Call Attempt Handling: Set the option to Low Call Attempt Handling.
LRN Setting	<ul style="list-style-type: none"> ▪ Master LRN IP: Config IP for Master LRN of the System. ▪ Master LRN Port: Config Port for Master LRN of the System. ▪ Slave LRN IP: Config IP for Slave LRN of the System. ▪ Slave LRN Port: Config Port for Slave LRN of the System.

Advance

This part is used to set the advance configuration for the system. You have to have deeply understand about system before touching anything. Click on Configuration System Setting Advance This part will be shown as below:

Screenshot: Advance

Advanced

Database



PCAP Archival



Client Portal



API Configuration



Archive Setting



LRN Server



Default Database

Database Host:

127 . 0 . 0 . 1

Database Port:

5432

Database Name:

class4_dnl

Database User:

webbackend

Database Password:

.

The Second Database

Database Host:

127 . 0 . 0 . 1

Database Port:

5432

Database Name:

class4_dnl

Database User:

webbackend

Database Password:

.

Submit

Reset

Advance

Field Name	Description
Database	<p>Default Database: It is the default database of system. For this part, you have to config the parameters to access to the Database.</p> <ul style="list-style-type: none">▪ Database Host: IP of the Database▪ Database Port: Port to access to the Database.▪ Database Name: Name of Database.▪ Database User: The Username of Credentials to access to the Database.▪ Database Password: The Password of Credentials to access to the Database.
	<p>The Second Database: It is the backup database. If there is any issue with the default database, this database will be run and replace the Default one.</p> <ul style="list-style-type: none">• Database Host: IP of the Database• Database Port: Port to access to the Database.• Database Name: Name of Database.• Database User: The Username of Credentials to access to the Database.• Database Password: The Password of Credentials to access to the Database.
PCAP Archival	<p>This part is used to set the location to store the PCAP message. You have to select the Storage Type.</p> <ul style="list-style-type: none">▪ Local Store: Store the PCAP message at the Local Machine. For this option, you have to set the local path.▪ Remote Store via SCP: For this option, the PCAP message will be upload to Store via SCP. You have to config the parameter to access to the Store via SCP and the location to put the PCAP message.▪ FTP: Similar to the Remote Store via SCP, the PCAP message will be upload to FTP server. You have to config the parameter to access to the FTP server and the location to put the PCAP message.▪ Google Drive: For this option, the PCAP message will be upload to the Google Drive. You have to put Google Drive Key in configuration. Based on this key, the system will determine the place to put the file.

Client Portal	<p>This part is used to config for the Client Portal.</p> <ul style="list-style-type: none"> ▪ Enable portal user to change their IP addresses: Checking it to allow the User to change the IP Address of their Portal. ▪ Enable portal user to add ingress trunks: Checking it to allow the User to add Ingress Trunk on their Portal. ▪ Display the Switch's SIP IP to user: Checking it to allow Switch's SIP IP is displayed on the User Portal. ▪ Enable portal user to add egress trunks: Checking it to allow the User to add Egress Trunk on their Portal. ▪ Enable user to choose from one or more public products: Checking it to allow the User to choose more than one public products.
API Configuration	This part is used to config the Real Time CDR and Reporting
Archive Setting	
LRN Server	

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