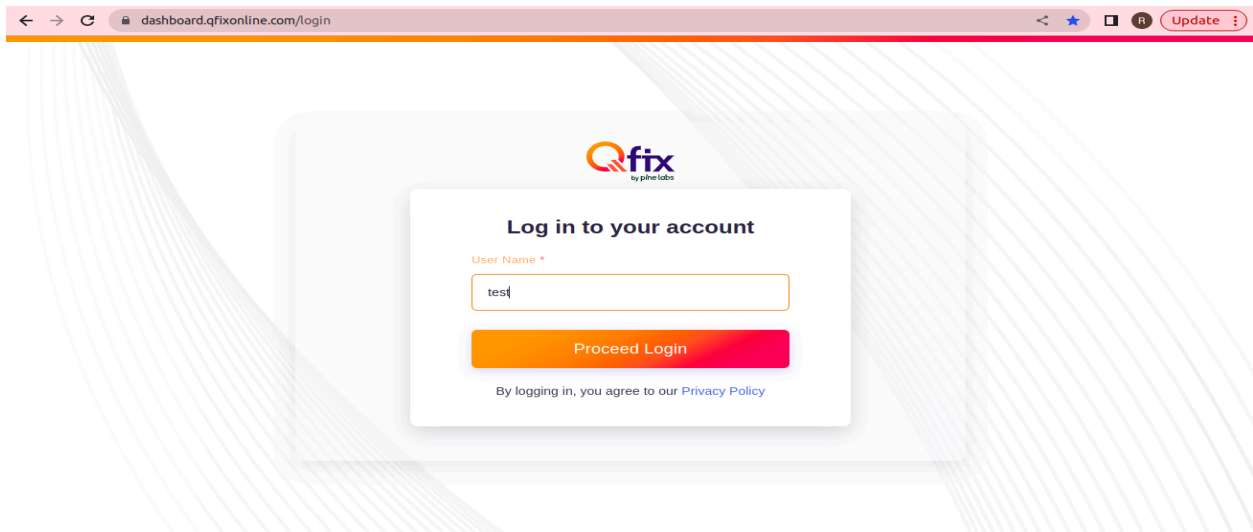# Webhook Push API configuration

Merchant has to configure API URL to receive Real-time push notification for every event transaction for payments, refunds and invoice.
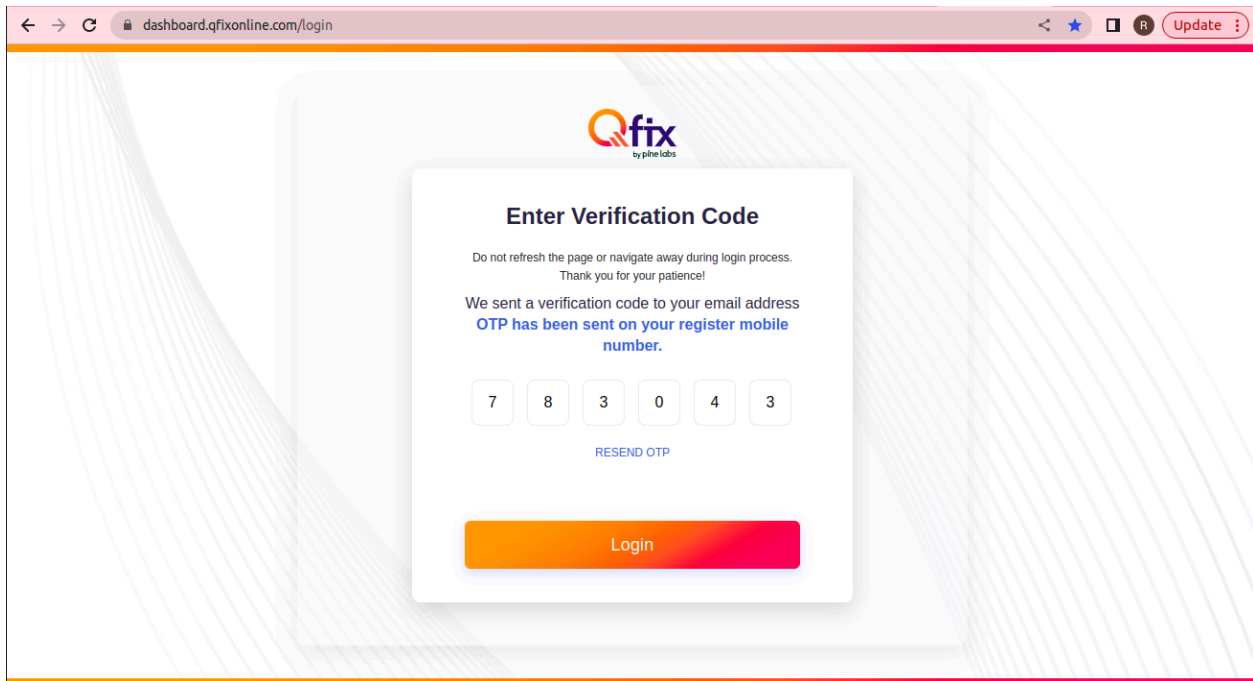
1. Merchant has to login into PG dashboard by visiting the following url
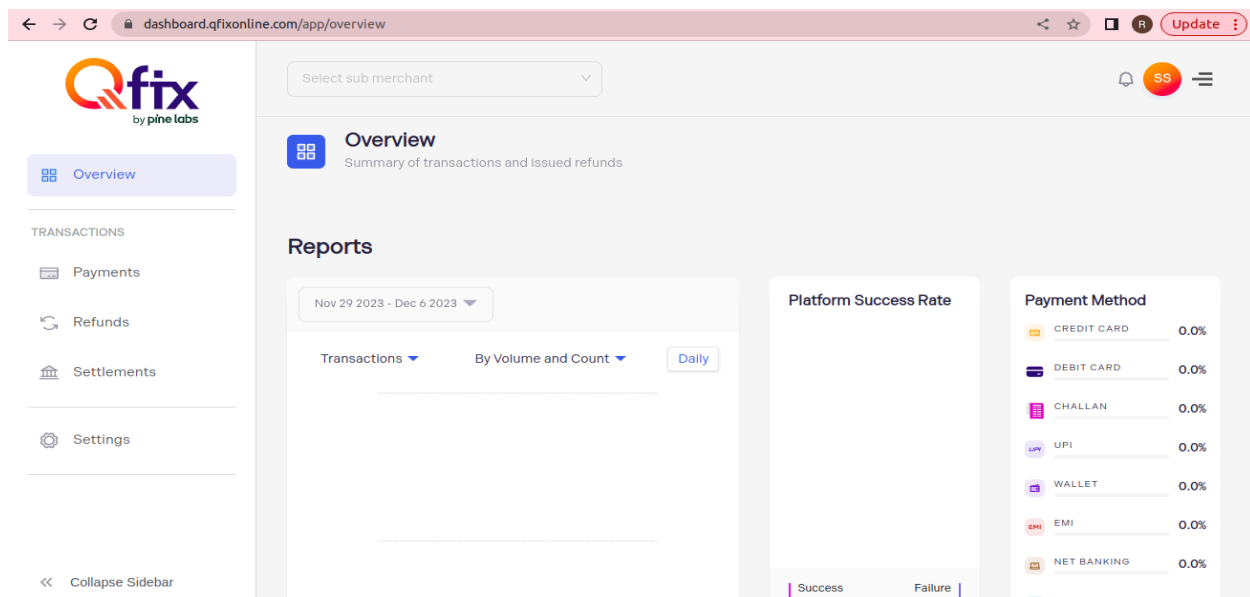https://dashboard.qfixonline.com/login

2. Enter OTP

3. Select Settings tab.

4. Under the Webhook tab enter API URL, Email(if needed), enable events for which merchants want to receive notifications.
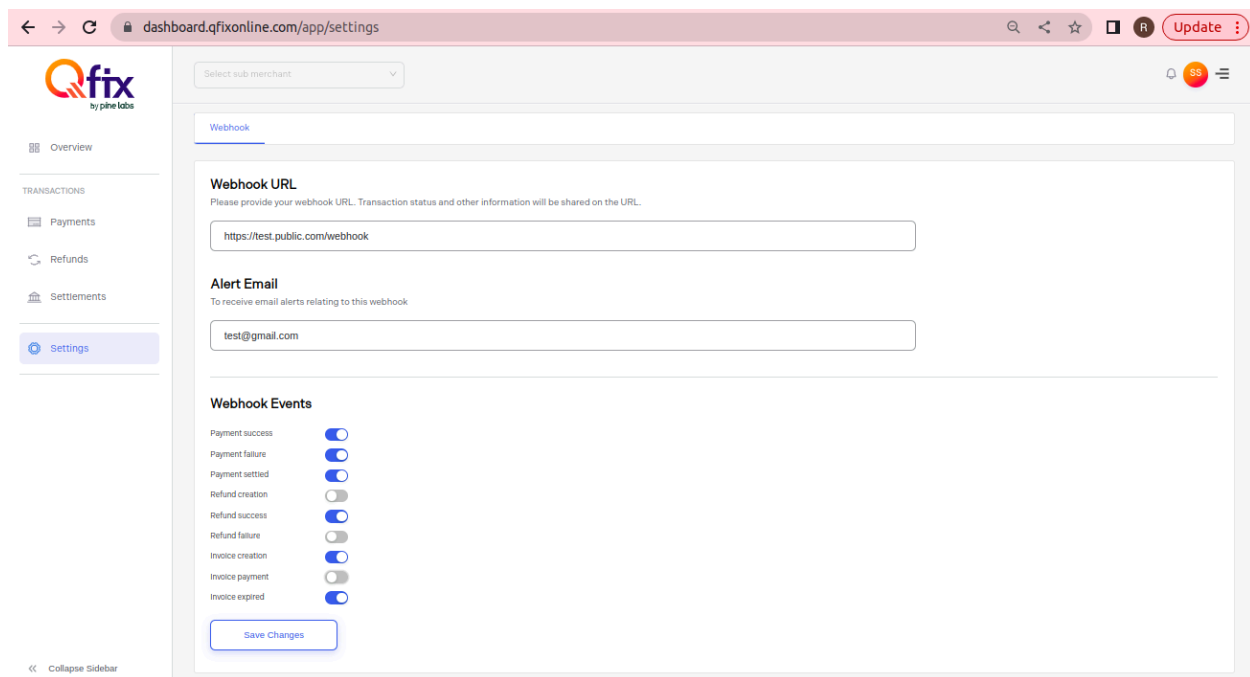
Webhook response to merchants URL:

Merchant will receive a response in encrypted format which they have to decrypt.

Format of webhook parameters:

Endpoint:
http://{user-configured-url}/

Request:
{
    "**enc_webhook_payload**":
"sgosfgnsfhjsfhmosfhotngnehbehb-fgsfgvnsiufenkjgsdgmlkoniniobsdgequweowgsdgdsjdivdnvsd
kngjgwegnvijdvanasfsaifnfadfnadfjdfadifadnvsdvsdbrfioascadjvfabgjsfgnoisdfaugbgasfbvscnjvnu
yhgbakjsvnsiuvbsdvsdkvnsdviusdio_sjngiagnjkfsgnrgirnjvjfhvhdfnvsjinjsdnvhsfnrgijedfbnudfbnte
uigergrmg-Hfasbnejitetg8sdgnsfghkjrnrghnsfjgnsdkjnhadcnsdvnrjgnregrejnjvwnvjwdvnhaxvbafvk
jdsgnjnisvsndfvsdfjnvjsdvn-Vdee45fgnrwgnrhgnfgndsfgjsdgnsrghrgiurnfvuindqjfbefgbruigrwiug-b
nwegfjkewfnkaefmoweoifwngjrwgvnjgnajkdndfnjafnksjkfansfbasfhhqabfuebfuyegfbwbnjwenioef
wgfunwiguiu-afnfsjghfingakjagafjkdajkgjkafahutrethsdgkisgsoigdfgjteninjhbgkjdbjkjkfndkjbdfjkbjn
njdfbjkdadoaspokdkopaspodpoaspodopasdopasdheugfrngruigbiusndfubgruirgnu8990jodsfiQogj
skdgoppoklsdf-adfnjirgkaloadsgjrwoigiposfgkbjndafsiuasoijfijoauidfinnjewrgooimovsjdvnisodfiom
kosbvkoobroppoopfckmakkodiuoasndioasoidasiojdmopasmdoiasdoimoasdoimkmafok",
    "**merchant_code**": "PERP000059",
    "**merchant_reference_number**":"fscvd"
}

Parameter	Description	Format
enc_webhook_payload	This parameter contains encrypted string which has to decrypted using provided key and iv	String
merchant_code	Unique value present with every transaction that is being done from qfix checkout for keeping track of all transactions.	String
merchant_reference_number	It is the reference number(track id) integrated	String

		by the merchant at the time of transaction.	

Payment decrypted payload parameters description:

Parameters	Parameter data type	Description	Value
merchant_reference_number	String	the merchant reference number	
qfix_reference_number	String	new reference number provided on transactions done through vas checkout	
status	String	Status of transaction	SUCCESS/FAILURE
payment_mode	String	Mode of payment in UPI, CARD, NETBANKING	
payment_channel	String	Payment channel through VAS checkout	
transaction_date	String	Date of transaction	
transaction_amount	String	Amount of transaction	
total_charges	String	Total amount	
currency	String	Currency used in INR,USD etc	
settlement_date	String	setttlement date if any	
error	String	Error in transaction	

bank_name	String	bank name	
name	String	Name of the person who has done the transaction	
email	String	Email of the person who has done the transaction	
mobile_number	String	Mobile number of the person who has done the transaction	
udf_fields	Map	User defined fields if any	

Refund decrypted parameter:

Parameters	Parameter data type	Description	Value
merchant_reference_number	String	the merchant reference number	
qfix_reference_number	String	new reference number provided on transactions done through vas checkout	
refund_status	String	Status of transaction	SUCCESS/FAILURE/INITIATED
refund_transaction_id	String	Refund transaction id	
error	String	Payment channel through VAS checkout	
refund_amount	String	Amount of transaction	
refund_currency	String	Currency used in INR,USD etc	

total_charges	String	Total amount	
refund_currency	String	Currency used in INR,USD etc	

Invoice decrypted response:

Parameters	Parameter data type	Description	Value
invoice_number	String	the merchant reference number	
invoice_created_on	String	new reference number provided on transactions done through vas checkout	
invoice_status	String	Status of transaction	SUCCESS/FAILURE
invoice_amount	String	Mode of payment in UPI, CARD, NETBANKING	
merchant_reference_number	String	Payment channel through VAS checkout	
qfix_reference_number	String	Date of transaction	
status	String	Amount of transaction	
payment_mode	String	Total amount	
transaction_date	String	Currency used in INR,USD etc	
transaction_amount	String	setttlement date if any	

total_charges	String	Error in transaction	
currency	String	bank name	
name	String	Name of the person who has done the transaction	
settlement_date	String	Email of the person who has done the transaction	
mobile_number	String	Mobile number of the person who has done the transaction	
error	Map	User defined fields if any	
bank_name	String	Name of the bank	
name	String	Name of the person done the transaction	
email	String	Email of the person who has done the transaction	
mobile_number	String	Mobile number of the person who has done the transaction	
udf_fields	Map	User defined fields if any	