

LightningPeach Wallet: User Guide



October 17, 2018

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Introduction

General description

LightningPeach wallet is a free cross-platform desktop Lightning Network wallet. It simplifies the process of making micro payments, which are processed seamlessly thanks to user-friendly application and built-in payment server solution.

Common features

The LightningPeach wallet supports the following features, which have already become common for existing Lightning Network wallets:

- Sending & receiving payments within the Lightning Network using payment request.
- Sending & receiving onchain payments. Regular transactions within Bitcoin blockchain.
- Transaction history. Details on payments that are sent and received with your wallet account are kept in history section, so you can always have access to them when it is needed.
- Payment request. You can generate kind of invoice and send it to another person to pay it.
- Custom channel opening. You can create custom channel by specifying Lightning ID and host IP of a peer.

Unique features

- Sending & receiving payments within the Lightning Network using Lightning ID. Works only between LightningPeach users.
- Recurring payments between LightningPeach users. Recurring payments can be useful in cases when periodic charges are more appropriate than regular payments (for example, voice with per second charge or streaming service monthly subscription). Works only between LightningPeach users.
- Address book. With the help of address book, you can specify clear and convenient contact names. This is very useful as later you can select them on the Lightning page, thus no need to copy & paste, remember or keep Lightning ID somewhere on paper or PC.

Possible issues

During installation antivirus or firewall can block some features of the wallet and ask for additional permissions. You should grant requested permissions for the LightningPeach application. This is necessary for the proper work of the wallet.

Creating wallet account

If you don't have an account yet or want to create a new one, then you need to go through the process of signing up:

1. On the first screen you can see the "Terms and Conditions" and "Privacy Policy" documents. Read them carefully. Below the text there are 2 check boxes. The first one "I accept the agreement" is mandatory. By selecting it you acknowledge that you have read and understood terms and conditions of the both documents. The second check box "I agree to the personal data processing" is optional. By selecting it you agree to the processing of your personal data, this will help us to improve our product. After reading and selecting check boxes, click **NEXT**.

PRIVACY AND POLICY

LIGHTNING
peach

TERMS AND CONDITIONS

PRIVACY POLICY

Terms and Conditions

Last updated on: 14/06/18 18:00

These Terms and Conditions govern your use of the Software "LightningPeach Wallet" (the "**Software**") and its Services. The terms "we", "us", and "our" refer to Bitfury Group Limited. Bitfury Group Limited is the owner of the Software.

By using our Software, you accept these Terms and Conditions, and the Privacy Notice in full. If you disagree with any part of these Terms and Conditions, please don't use the Software.

1. Definitions

Website - means <https://lightningpeach.com/>.

The Lightning Network - means the network as defined in section 2.


Lightning ID - means unique identifier of a participant in the Lightning Network.

☒ I accept the agreement

☒ I agree to the personal data processing

NEXT

2. On the next screen of the wallet click **Sign up**.



Sign in and start working with LightningPeach wallet


Username ⓘ

Password

SIGN IN

[Wallet recovery ⓘ](#) I don't have an account. [Sign up](#)

3. Specify desired username and password. Click **Next**.



Sign up and start working with LightningPeach wallet

Username ⓘ

Password ⓘ

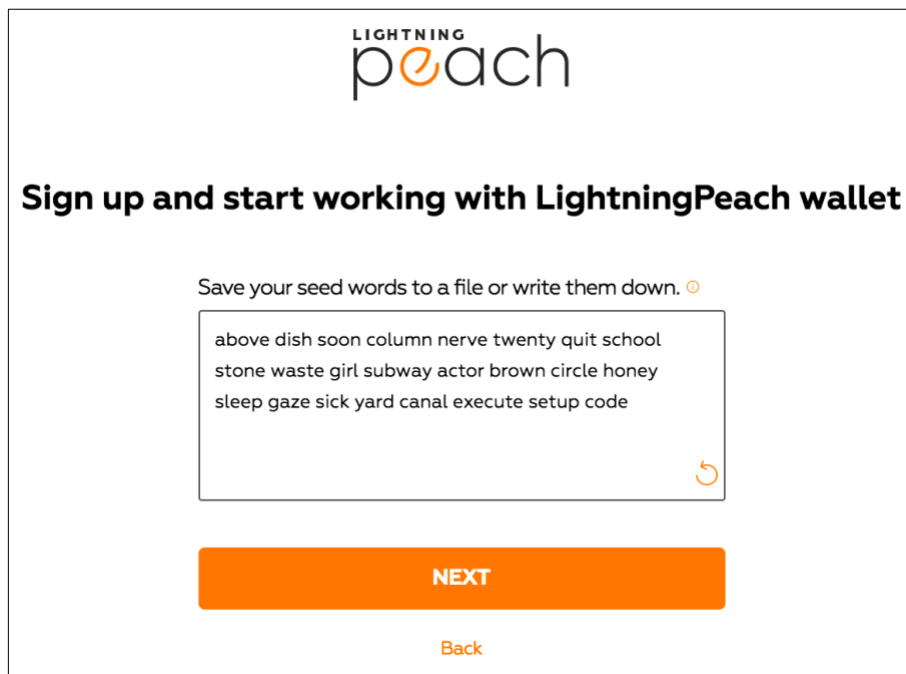
Confirm password

NEXT

[Back](#)

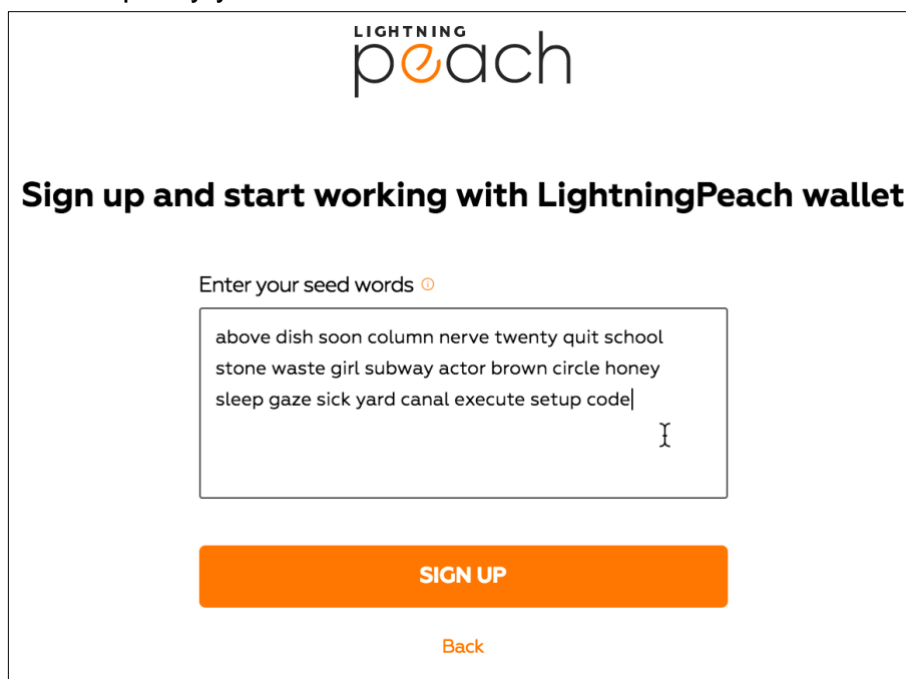
4. The system will offer you seed words (they are needed to recover access to wallet account). You can click regenerate button to change them. Write them down or save to a file and click **Next**.

Important! On the next screen you will need to specify these seed words.



The screenshot shows the LightningPeach logo at the top. Below it is the heading "Sign up and start working with LightningPeach wallet". The main instruction is "Save your seed words to a file or write them down." followed by a help icon. A text box contains the seed words: "above dish soon column nerve twenty quit school stone waste girl subway actor brown circle honey sleep gaze sick yard canal execute setup code". A regenerate icon is in the bottom right of the text box. Below the text box is an orange "NEXT" button and a "Back" link.

5. Specify your seed words. Click **SIGN UP**.



The screenshot shows the LightningPeach logo at the top. Below it is the heading "Sign up and start working with LightningPeach wallet". The main instruction is "Enter your seed words" followed by a help icon. A text box contains the seed words: "above dish soon column nerve twenty quit school stone waste girl subway actor brown circle honey sleep gaze sick yard canal execute setup code". A cursor is visible at the end of the text. Below the text box is an orange "SIGN UP" button and a "Back" link.

6. First synchronization can take some time. You can read guided tour while synchronization is in progress. When synchronization is finished, you will see the **Open wallet** button in the upper right corner.

STREAM LIGHTNING PAYMENTS

Synchronization - 19%

	REGULAR PAYMENT	STREAM PAYMENT	
	Stream name		
	Spanish Lessons		
	To		
	029e3d4d7d6fd4395643b3c8c22e3a29cd3964ad05100d...		
	Price per second in BTC	Time limit in seconds	
	0.0003	3600	

Apart from regular Lightning payments, there is a possibility to make **STREAM** Lightning payments. This type of payment can be used in services based on spent time (for example, online lessons).

BACK



NEXT

REGULAR LIGHTNING PAYMENTS

[Open wallet](#)

HISTORY

Name of payment	Amount	To	Date ▼
Spanish Lessons	0.001 BTC	Language School	23.07.18 12:03:00
Pizza Margherita	0.002 BTC	Pizzeria	11.06.18 17:12:50
Music Video Clip	0.0000047 BTC	Video Service	03.06.18 02:33:21

REGULAR Lightning payments are available to user, if a channel is already opened. All transactions are displayed in the history section.

BACK

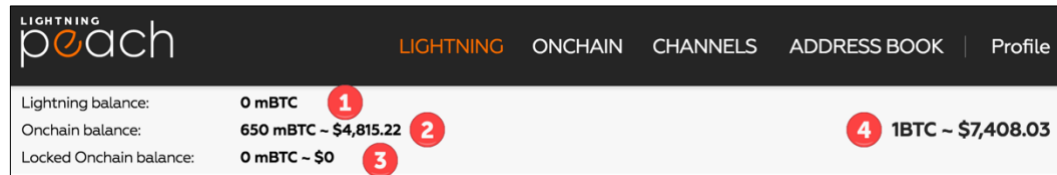


NEXT

Further authorizations require only username and password.

Main menu

The interface of the LightningPeach wallet application consists of 5 parts: Lightning, Onchain, Channels, Address book and Profile.



Under the wallet menu there is information on Lightning balance (1), Onchain balance (2), Locked Onchain balance (3), and current bitcoin exchange rate (4).

Lightning

On this page you can create payments within the Lightning Network and view transaction history of such payments.

There are two types of lightning payments: regular and recurring.

Regular Payment

Allows you to create lightning payments.

Important! Before making a payment make sure you have open channels.

The screenshot shows the LightningPeach web interface. At the top, there's a navigation bar with 'LIGHTNING' (highlighted in orange), 'ONCHAIN', 'CHANNELS', 'ADDRESS BOOK', and 'Profile'. Below this, a summary of balances is shown: Lightning balance (29.9095 mBTC ~ \$193.86), Onchain balance (121.9857 mBTC ~ \$790.67), and Locked Onchain balance (0 mBTC ~ \$0). To the right, it shows '1BTC ~ \$6,481.66'. The main section is titled 'REGULAR PAYMENT' (underlined in orange) and 'RECURRING PAYMENT'. There are three input fields: 'Name of payment' with the value 'Latte', 'To' with a dropdown menu showing a Lightning ID '0389a4d10d30e6176ea7cd0a7060344108061fc9ca88b02...', and 'Amount in mBTC' with the value '0.54'. At the bottom, it shows a cost of '- \$3.5' and a large orange 'PAY' button.

Field	Description
Name of payment	Optional. Name of payment. Later this name will be used in History of payments.
To	Mandatory. Recipient of payment (LightningPeach users only). Possible variants: <ul style="list-style-type: none"> Specify Lightning ID; Select contact from the Address book; Specify payment request in the following format: <Lightning ID>@<Host IP>.
Amount in ...	Mandatory. Amount of payment in selected Bitcoin denomination: BTC, mBTC, satoshi (BTC – Bitcoin; mBTC – millibitcoin, 1 BTC = 1000 milibitcoins = 100 000 000 satoshi). Active only if you pay by Lightning ID or to a contact from the Address book.

Recurring Payment

Allows you to create recurring payments. Can be useful in cases when per second charge is more appropriate than regular one. For example, it can be useful for voice

calls with per second (per minute) charge or monthly subscription for streaming service.

LIGHTNING

peach

LIGHTNING

ONCHAIN

CHANNELS

ADDRESS BOOK

Profile

Lightning balance:

29.9095 mBTC ~ \$194.07

Onchain balance:

121.9857 mBTC ~ \$791.49

1BTC ~ \$6,488.41

Locked Onchain balance:

0 mBTC ~ \$0

REGULAR PAYMENT

RECURRING PAYMENT

Name of Payment

Online streaming service

To

0389a4d10d30e6176ea7cd0a7060344108061fc9ca88b02fa... ▾

Frequency

1

Time unit

months ▾

Price per payment

1.54

Value unit

mBTC ▾

Number of payments

12

☐ Infinite



~ \$9.99

CREATE




Field	Description
Name of Payment	Optional. Specify name for recurring payment. Later this name will be used in History of payments. Default value: Stream payment.
To	Mandatory. Recipient of payment. Possible variants: specifying Lightning ID or selecting contact from the Address book.
Frequency	Specify how often to charge wallet in specified time unit.
Time unit	Time unit in which payment frequency is calculate.
Price per payment	The amount of 1 single payment.
Value unit	Currency unit of payment.
Number of payments	Total number of payments.

History

Here you can see history of transactions made within the Lightning Network.

HISTORY				
Name of payment	Amount	Type	To	Date ▾
Online streaming service	1.2 mBTC / 12 payments	 	0389a4d10d30e6176ea7cd0a70603441080...	27.09.18 19:14:04
Latte	-0.54 mBTC	Regular	0389a4d10d30e6176ea7cd0a70603441080...	27.09.18 19:15:49

Field	Description
Name of payment	Name of payment. Click on the name of the column to sort payments by name.
Amount	Amount of payment in selected Bitcoin denomination. For recurring payments spent amount and number of payments are displayed.

Type	Type of payment: regular or recurring. If recurring payment is not finished it is marked with icon  – payment is currently stopped or  – payment is in progress at the moment, clicking stop button  will finish recurring payment beforehand. Click on the name of the column to sort payments by type.
To	Recipient of the payment. Possible values: Lightning ID or name of a contact from the Address book.
Date	Date and time of transaction creation. Click on the name of the column to sort payments by date.

Onchain

On this page you can create payments within the Bitcoin blockchain and view transaction history of such payments.

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LIGHTNING ONCHAIN CHANNELS ADDRESS BOOK | Profile

Lightning balance: 66.8285 mBTC

Onchain balance: 582.659 mBTC ~ \$4,141.63 1BTC ~ \$7,108.15

Locked Onchain balance: 0 mBTC ~ \$0

ONCHAIN PAYMENT

Name of payment

Hotel

To

2N6Y3rMKyW7qZo1CAp55sGr8CQmPhSkLwf2

Amount in mBTC

8

~ \$56.87

PAY



Regular Payment

Allows you to create onchain payments in selected Bitcoin denomination.

Field	Description
Name of payment	Optional. Name of payment. Later this name will be used in History of payments.
To	Mandatory. Recipient of payment. Possible values: bitcoin address.
Amount in ...	Mandatory. Amount of payment in selected Bitcoin denomination.

History

Here you can see history of transactions made within the Bitcoin blockchain network.

HISTORY					
Name of payment	Amount	To	Confirmations	Transaction ID	Date ▾
Opening Taxi	-50.088 mBTC	-		f11ce054a7edba2740563743...	05.07.18 14:12:23
Regular payment	1300 mBTC	-		ccea5bfb7d6e4b8076ce465...	05.07.18 12:49:07

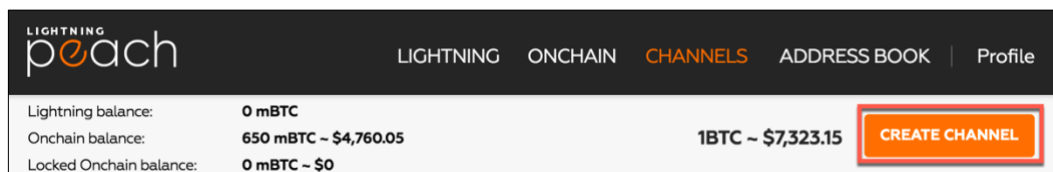
Field	Description
Name of payment	Name of payment. Click on the name of the column to sort payments by name.
Amount	Amount of payment in selected Bitcoin denomination.
To	Recipient of payment. Possible values: bitcoin address.
Confirmations	Number of transaction confirmations.
Transaction ID	Unique transaction identifier that can be used in Bitcoin transaction explorer. It can be copied by clicking on Transaction ID.
Date	Date and time of transaction creation. Click on the name of the column to sort payments by date.

Channels

On this page you can create new channel and view list of existing channels.

Creating new channel

To create new channel, click the **Create Channel** button.



New window appears. You can create channel with default settings or a custom one (if you know the Lightning ID and host IP of a peer / hub).

Default channel creation requires the following information:

CREATE CHANNEL

Name of channel

☐ Custom channel

Amount in mBTC *

Lightning address *

* To create a channel, you need to specify the amount you want to transfer from Onchain.

CANCEL

CREATE

Field	Description
Name of channel	Name for a new channel.
Amount in ...	The amount you want to transfer for this channel from your onchain balance.

If you would like to create custom channel, select the **Custom channel** check box. Here, apart from name of a channel and its amount, you need to specify Lightning ID and host IP in the following format:
<Lightning ID>@<Host IP>.

CREATE CHANNEL

Name of channel ☐ Custom channel

Amount in mBTC *

Lightning address *

* To create a channel, you need to specify the amount you want to transfer from Onchain, Lightning ID and IP address of counterparty.

[CANCEL](#) [CREATE](#)

Channel list

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LIGHTNING ONCHAIN CHANNELS ADDRESS BOOK | Profile

Lightning balance: 37.8921 mBTC

Onchain balance: 0 mBTC ~ \$0

Locked Onchain balance: 0 mBTC ~ \$0

1BTC ~ \$6,769.77

CREATE CHANNEL

Taxi (030f454c4739dd9a7f10760d113a57c34117b36862fa31fc6dade2ef203de6f9e2)

My balance: 37.8921 mBTC

Available to receive: 6.0174 mBTC

English (0281de2f0647ff8fbcfbde158e284ba48531dedc929bbabb49d9f86133086a200c)

Channel opening In Progress

The list of channels contains active and not active opened channels, and opening channels with the following information:

- Name of a channel, in the brackets Lightning ID or name of a contact (if you have it in your Address book) is specified.
- My balance – amount that you can send via this channel (available only for active open channels).
- Available to receive – amount that you can receive through this channel (available only for active open channels).

You can copy Lightning ID of the channel by clicking on it. Then you can paste it in Regular or Recurring Payment section to make a payment to the Lightning ID of that channel.

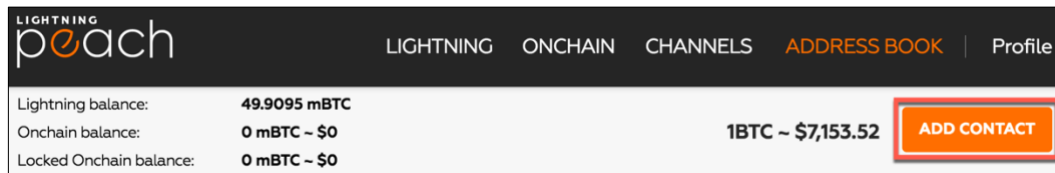
While pointing to the name of a channel you can see the **Edit** and the **Close** buttons. Click the **Close** button if you don't need this channel anymore, available balance will be added to your onchain balance (when confirmed on Bitcoin blockchain). Click **Edit** to edit a name of a channel.

Address book

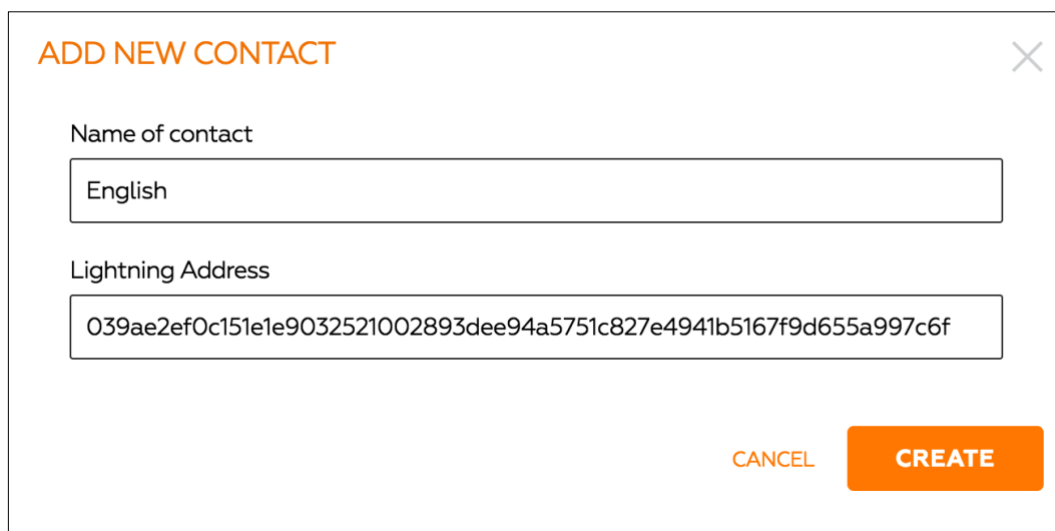
On this page you can manage your contact list of Lightning addresses.

Creating a contact

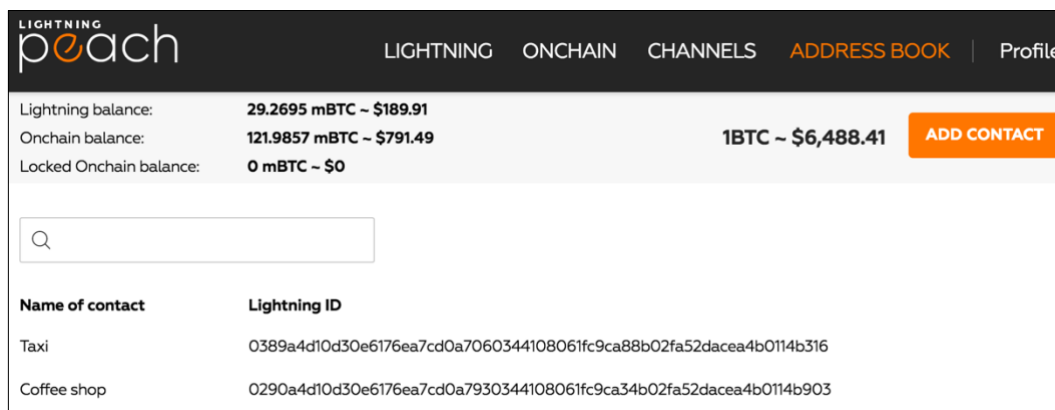
To create new contact, click the **Add contact** button.



A new window will appear, where you can specify a name of the contact and Lightning ID.

The screenshot shows a modal window titled 'ADD NEW CONTACT' with a close button (X) in the top right corner. Inside the modal, there are two input fields. The first field is labeled 'Name of contact' and contains the text 'English'. The second field is labeled 'Lightning Address' and contains a long alphanumeric string: '039ae2ef0c151e1e9032521002893dee94a5751c827e4941b5167f9d655a997c6f'. At the bottom right of the modal, there are two buttons: a 'CANCEL' button in orange text and a 'CREATE' button in an orange box.

Contact list

The screenshot shows the Lightning Peach dashboard with the 'ADDRESS BOOK' tab selected. Below the balance information, there is a search bar with a magnifying glass icon. Below the search bar is a table with two columns: 'Name of contact' and 'Lightning ID'. The table contains two rows of data: 'Taxi' with ID '0389a4d10d30e6176ea7cd0a7060344108061fc9ca88b02fa52dacea4b0114b316' and 'Coffee shop' with ID '0290a4d10d30e6176ea7cd0a7930344108061fc9ca34b02fa52dacea4b0114b903'.

Name of contact	Lightning ID
Taxi	0389a4d10d30e6176ea7cd0a7060344108061fc9ca88b02fa52dacea4b0114b316
Coffee shop	0290a4d10d30e6176ea7cd0a7930344108061fc9ca34b02fa52dacea4b0114b903

Contact list contains contacts with the following information:

- Name of contact.
- Lightning ID.

When pointing to the name of contact you see the following options:

- Edit – allows to change a name of a contact or delete it from your Address book.
- Copy – allows to copy Lightning ID to clipboard.
- Pay – when you click this button you are redirected to the **Lightning** page, where this contact is already filled in the **To** field. You just need to specify name and amount of payment.

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LIGHTNING ONCHAIN CHANNELS ADDRESS BOOK | Profile

Lightning balance: 118.57776 mBTC ~ \$893.84

Onchain balance: 204.99365 mBTC ~ \$1,545.24 1BTC ~ \$7,538

Locked Onchain balance: 0 mBTC ~ \$0

ADD CONTACT

Name of contact	Lightning Address	
Taxi	027f1859e836781d4cdfac74f7c6652c23c24f8780078ebc87ab30580b65406eb7	Edit Copy Pay

Profile

The Profile page provides information on your wallet account.

LIGHTNING
peach

LIGHTNING ONCHAIN CHANNELS ADDRESS BOOK Profile

Lightning balance: 29.2695 mBTC ~ \$189.91

Onchain balance: 121.9857 mBTC ~ \$791.49 1BTC ~ \$6,488.41

Locked Onchain balance: 0 mBTC ~ \$0

testing24

Lightning ID 0290b9ec987217803dd56a9bea54aea2a50611ba12ba2e77b4f7f7225867895d02

BTC Address 2Mwk46APuvPCLVWywciFfwVHt9wiMntCkLr

Payment Request

Amount of mBTC

0.0 mBTC

Generate request

Your payment request This will display your payment request

Settings

Bitcoin denomination

mBTC

System notifications

Sounds

LightningPeach is your default lightning wallet

Log out

Contact Us

contact@lightningpeach.com

User Guide

License agreement & Terms and conditions

LND port: 9745

v 0.1.0-testnet

Field	Description
Lightning ID	Your lightning ID. You can copy it by clicking the corresponding button
BTC Address	Your BTC address. You can copy it or generate a new one.
Payment Request – here you can create new payment request. Other users of the Lightning Network will have possibility to pay generated invoice (one payment for each request).	
Amount of ...	Specify amount of payment in selected Bitcoin denomination.
Generate request	Create payment request.

Your payment request	Payment request. You can copy it and submit to a payer.
Settings – here you can change Bitcoin denomination and manage notifications settings.	
Bitcoin denomination	Select one of the possible Bitcoin denominations: BTC, mBTC, satoshi (BTC – Bitcoin; mBTC – millibitcoin, 1 BTC = 1000 milibitcoins = 100 000 000 satoshi).
System notifications	Enable or disable system notifications. When enabled they will be shown as push messages on your PC. System notifications will inform you about incoming payments, opening and closing channels and other types of the wallet activities.
Sounds	Enable or disable sound of system notifications.
Log out	Log out from this account.

At the bottom of the page you can see contact information of wallet developer company; link to the User Guide; link to the “License agreement” and “Terms and conditions” documents; port allocated to current wallet for rpc connection with LND; and current version of the LightningPeach wallet application.

How to...

... add funds to onchain balance

One of the steps required before using all advantages of the Lightning Network is adding funds to your Onchain balance. Follow the steps below to accomplish this task.

1. Open the **Profile** page. Find there the **BTC Address** field and copy it by clicking the corresponding button 



2. Copied address can be used for funding via the most convenient way: another wallet or exchange.

... create regular lightning payment.

Regular lightning payments can be useful when you need to make an ordinary payment as quickly as possible.

1. Open the **Lightning** page.
2. Open the **Regular payment** tab.
3. Specify a name of payment (optional), recipient (can be taken from contact list or from the list of opened channels) and amount of payment.
4. Click **Pay**.
5. Pop-up with details of your payment appears. Check data and if everything is correct – click **Pay**.

... create recurring lightning payment.

Recurring lightning payments can be useful when there is a need in services with per second charge. It can be voice calls or any other kind of a service that has per second billing. For this you need to create recurring lightning payment and launch it when you need to pay for recurring service:

1. Open the **Lightning** page.
2. Open the **Recurring payment** tab.
3. Specify a name of recurring payment (optional), recipient (can be taken from contact list or from the list of opened channels), frequency, time unit, price per payment, value unit and number of payments.

4. Click **Create payment**.
5. Pop-up with details of your payment appears. Check data and if everything is correct – click **Pay**.
6. The payment appears in **History** section of the page and will be marked as Start button ► (in the **Type** column). All unfinished recurring payments are displayed in the beginning of the list.
7. To launch recurring payment click Start button ►. Now you will see that number of payments is counting and amount in BTC is also changing accordingly. The button now is displayed as paused ||. You can click the pause button to pause recurring payment. To stop recurring beforehand click stop button ■, type of payment will be changed to “stream”.
8. When all payments are finished, type of payment is changed to “stream” and will be moved in a list according to creation date.

... make regular onchain payment


Regular onchain payments can be useful when you need to make one payment and there is no need in opening a separate channel for this one-time operation. For this you need to create regular onchain payment:

1. Open the **Onchain** page.
2. Specify the **Name of payment** (optional), recipient in the **To** field (BTC address of recipient) and amount of payment.
3. Click **Pay**.
4. Pop-up with details of your payment appears. Check data and if everything is correct – click **Pay**.


... recover wallet

If you forgot your password use the following steps to reset it and regain access to your wallet.


1. Open the wallet application.



Sign in and start working with LightningPeach wallet

Username 


Password



SIGN IN

[Wallet recovery !\[\]\(d96e9d8dad3042d54f8993f41d14b723_img.jpg\)](#) I don't have an account. [Sign up](#)


2. Click the **Wallet recovery** link.
3. Specify new username and new password. Click **Proceed**.



PASSWORD RESTORE

Username

Password



Confirm password

SIGN UP

[Back](#)

4. On the next page specify seed words associated with your wallet.

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peach

Wallet recovery

Enter your seed words

angle abandon enrich economy glare muscle price
orient silver muffin pole gauge royal purse check zero
region rapid mule window field debate buyer visa

CONFIRM

Cancel

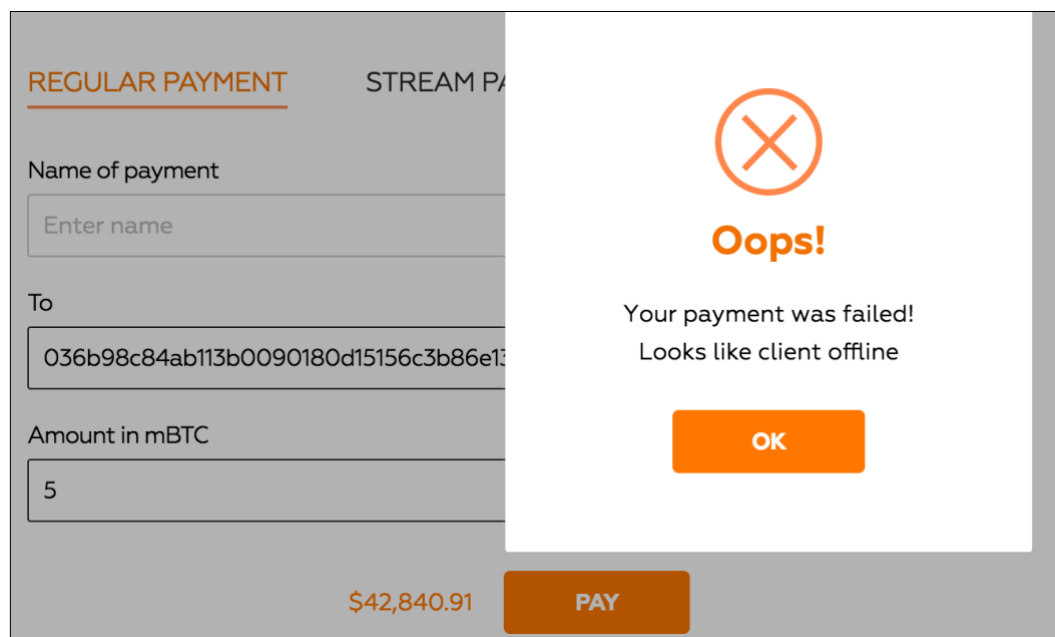
5. If provided information is correct, you will be redirected to your wallet account.

Appendix I. Messages

While using the LightningPeach wallet you can see different messages, both, success and error ones. Success messages inform you about the positive outcome of your actions (can be payment or entity creation). Error messages are used to inform user that something went wrong (also can suggest how to fix it).

Some error messages are described below.

1. Client offline.



The screenshot shows the LightningPeach wallet interface. On the left, there is a payment form with the following fields: "Name of payment" (with a placeholder "Enter name"), "To" (with a Bitcoin address "036b98c84ab113b0090180d15156c3b86e13"), and "Amount in mBTC" (with the value "5"). At the bottom of the form, the balance "\$42,840.91" and a "PAY" button are visible. On the right, a modal dialog box is displayed with an orange "X" icon, the text "Oops!", and the message "Your payment was failed! Looks like client offline". An orange "OK" button is at the bottom of the modal.

When appears: When recipient is either offline or is not a user of the LightningPeach wallet.

How to solve: Ask recipient to sign in to the wallet account or sign up if recipient doesn't have account yet.

2. Not all required fields are filled.

The screenshot shows the Lightning Peach interface. At the top, there's a navigation bar with 'LIGHTNING peach', 'LIGHTNING', 'ONCHAIN', 'CHANNELS', 'ADDRESS BOOK', and 'Profile'. Below this, a summary bar displays: 'Lightning balance: 49.9095 mBTC', 'Onchain balance: 591.60041 mBTC ~ \$3,911.06', 'Locked Onchain balance: 0 mBTC ~ \$0', and '1BTC ~ \$6,610.99'. The main section has two tabs: 'REGULAR PAYMENT' (selected) and 'STREAM PAYMENT'. Under 'REGULAR PAYMENT', there's a 'Name of payment' field with a placeholder 'Enter name'. Below that is a 'To' dropdown menu with 'Lightning ID / Payment request' selected. A red error message 'This field is required.' is shown below the dropdown. Then, there's an 'Amount in mBTC' field with '0.0 mBTC' entered. Another red error message 'This field is required' is shown below it. At the bottom right is an orange 'PAY' button.

When appears: When some field is not filled.

How to solve: Fill all required fields.

3. Insufficient funds

The screenshot shows the Lightning Peach interface with the same navigation bar and summary bar as the previous one. Under the 'REGULAR PAYMENT' tab, the 'Name of payment' field is present. The 'To' dropdown menu now shows a long alphanumeric string: '0281de2f0647ff8fbcfde158e284ba48531dedc929bbabb4...'. The 'Amount in mBTC' field now has '100' entered. A red error message 'Insufficient funds on Lightning balance' is displayed below the amount field. At the bottom left, there's a text '- \$661.1' and an orange 'PAY' button.

When appears: When making payment and there are not enough funds on balance.

How to solve: Specify an amount that correspond to wallet balance and fill the field correctly.

4. No active channel

The screenshot shows the Lightning Peach interface. At the top, there's a navigation bar with 'LIGHTNING', 'ONCHAIN', 'CHANNELS', 'ADDRESS BOOK', and 'Profile'. Below this, the balance section shows: Lightning balance: 0 mBTC, Onchain balance: 555.8355 mBTC ~ \$3,671.38, and Locked Onchain balance: 0 mBTC ~ \$0. A modal window with the title 'ATTENTION!' is displayed in the center. It contains the text 'To make a payments you must have an **ACTIVE CHANNEL!**' and a prominent orange button labeled 'CREATE CHANNEL'. In the background, a payment form is visible with fields for 'Name of payment' (containing 'Ticket'), 'To' (containing a long alphanumeric string), and 'Amount in mBTC' (containing '2'). At the bottom of the form, it shows '~ \$13.21' and a 'PAY' button.

When appears: When making payment and there are no channels created.

How to solve: [Create channel](#) either by clicking the **Create channel** button within pop-up or open the **Channels** page on your own.

5. Payment amount exceeded

The screenshot shows the Lightning Peach interface. At the top, there's a navigation bar with 'LIGHTNING', 'ONCHAIN', 'CHANNELS', 'ADDRESS BOOK', and 'Profile'. Below this, the balance section shows: Lightning balance: 49.9095 mBTC, Onchain balance: 591.60041 mBTC ~ \$3,911.06, and Locked Onchain balance: 0 mBTC ~ \$0. The main content area shows a user profile for 'test' with their Lightning ID and BTC Address. Below this, there's a 'Payment Request' section. It has a search icon and the title 'Payment Request'. The 'Amount of mBTC' field is set to '50'. A red border highlights this field, and a red error message below it states: 'Payment 50 mBTC is too large. Max payment allowed is 42.94967 mBTC'. A 'Generate request' button is next to the field. At the bottom, it says 'Your payment request' and 'This will display your payment request'.

When appears: When creating payment request.

How to solve: Reduce amount of payment request.