***Portmone***

**Functional specification**

This document describes the look of the main page the expectations of the contents of certain functionalities. This is just an UI structure and basic behavior of the system.

**1. Sign up**

*Sing up is necessary for the comfortable work, therefore it is first step in working with system.*

*On the main page should be an easy-to-see button which is called "Sign up". Tap on this button for opening registration form.*

There is an easy-to-see button which is called “Sign up”. This button is located at the top right part of the page. The color of this button is red, the color of the lettering on the button is white.

When you click on this button, a pop-up registration form appears on the right side of the main page.

This form has two options – Registration and Log in, but now Registration option is active. It is possible to switch between these two options.

There are such fields for filling in the Registration form:

- Email address

- Mobile phone - there are non-editable digits in this field: the digits “+380” before phone number. It is possible to enter only 9 digits in this field.

- Password

- Repeat password

After this fields are following a lettering: “By registering, you accept conditions rate plan, Privacy statement and Public Offer Agreement”.

The words "rate plan" are red color and contain the hyper link which leads to the rate plan.

The words “Privacy statement" are red color and contain the hyper link which leads to the Privacy statement.

The words “Public Offer Agreement” are red color and contain the hyper link which leads to the Public Offer Agreement.

Below this lettering is big red button “Sign up”

The option “Log in” is described in the appropriate item (#2) of this document.

**2. Log in**

*After the registration user should log in for getting access to comfortable work with system.*

*On the main page should be an easy-to-see button which is called “Log in”. Tap on this button for opening log in form.*

There is an easy-to-see button which is called “Log in”. This button is located at the top right part of the page at left of the button “Sign up”. The color of this button is red, the color of the lettering on the button is white.

When you click on this button, a pop-up log in form appears on the right side of the main page.

This form has two options – Registration and Log in, but now Log in option is active. It is possible to switch between these two options.

There are two fields for filling in the Log in form:

- Login

- Password

After filling these fields, you can tap the big red button "Log in".

Also there is a possibility to remind your password if you forget it. Below the button "Log in" is an active lettering "Forgot your password?"

When you tap on this lettering, the new form will open. This form is called “Forgot your password?” and contain two fields:

- Email address

- Login

After the filling these fields you can tap on the button “Recover password” and receive it to your email.

**3. Site menu**

*There is site menu at left from the buttons “Sing up” and “Log in”. This items are called “Top an account”, “Transfers”, “Catalog of services” and “Payment by requisites”. The item which is called “Catalog of services” has drop-down list with all services.*

The names of the menu’s items are placed on the white background. They are easy-to-see and easy-to-read.

At left of the menu’s items always is active name of the site which leads to the main page.

To the right of the menu’s items is search line. When you tap on it you can search a company by the EDRPOU number or the name.

**4. Top up account**

*Hitting on the item “Top up account” opens a new screen with active position “Mobile communications” (at the left side of screen). There are accessible for hitting buttons with mobile company names at the right side of the screen. Also there is a field for searching company by EDRPOU or company name. And also there is a button which is called “Pay by requisites” – hitting on this button opens new screen with fields for entering.*

Clicking on this menu item opens the new screen.

There are the different menu’s items in a column at the left side of this screen, but the item “Mobile communication” is at the top and active. Above this column is possible to choose or change the region of the country (drop-down list).

At the right side of this screen are:

- the search line for searching company by EDRPOU or company name;

- the button “Pay by requisites" – all details are described in the appropriate item (#7) of this document;

- names of the mobile companies.

If the necessary company is at the list, you should just click on the company name and new screen will open.

There are two fields for filling:

- Phone (without +380)/Contract

- Payment amount. It is possible to enter the amount in the field or choose one of the proposed amounts. The amount can’t be less than 1,0 UAH

After that is possible to tap on the button “Pay” and the new screen opens.

On this screen is following:

- the mobile company’s requisites (not editable);

- the payment amount and information about commission (not editable);

- the field for the email – it is necessary for receive confirmation of the payment and is required;

- the fields for entering card details – there are places for card number (it is possible to enter only 16 digits), valid term (month and year is chosen from drop-down list) and CVV2/CVC2 (it is possible to enter only 3 digits).

After entering this information is possible to tap on the button “Pay” and the payment will be commit.

Also below the button “Pay” is a lettering “The service is provided in accordance with public service agreement”. The words “public service agreement” are red color and contain the hyper link which leads to the Public Service Agreement.

**5. Transfers**

*Hitting on the item “Transfers” opens a new screen for conducting 3 define transactions. First of them is “Transfer money to the card”. Also there is a possibility to switching over to other transactions which are called “Get a transfer on the card” and “Get the money by mobile number”*

You can see a three possibilities at the opened screen and you can switch between them.

First active option is “Transfer money to the card”.

If you want to sender a money to another card, you should enter data at this form. Some data are required, some – optional.

The required data are:

- the sender’s card number - it is possible to enter only 16 digits;

- valid term (month and year is chosen from drop-down list);

- CVV2/CVC2 - it is possible to enter only 3 digits;

- the receiver’s card number - it is possible to enter only 16 digits;

- amount of transfer – it is possible to enter from 1,0 UAH to 25000,0 UAH in this field.

It is also necessary to check a box near the lettering “I agree to the terms of use of service” – only after that the button “Transfer” become active. The words “terms of use of service” are red color and contain the hyper link which leads to the public offering.

There are more fields for filling below, but they are optional.

If you as sender want to get the receipt, you should enter you e-mail and can write a comment.

If you want to notify recipient, you should enter his phone number, and also you can enter his e-mail and write him a message.

Except that, there is some information on this screen below the fields to filling.

This information concerns the conditions of transfer, limitations and etcetera. This information is not editable.

Second option on the screen “Transfers” is “Get a transfer on the card”.

First of all, there is the lettering “Transfer request is a polite way to remind your friends or relatives about money transfer for you”. This lettering is just information and isn’t editable.

There are such fields at this screen:

- recipient’s card number - it is possible to enter only 16 digits;

- amount of transfer - it is possible to enter from 1,0 UAH to 25000,0 UAH in this field;

- message (optional).

After the filling these fields you should press on the button “Get the link” and send this link by any messenger or by SMS.

Also it is possible to send request about money to e-mail – you should know the sender’s e-mail.

There are the provided fields for this operation – to the right from the field for entering amount.

Third option on the screen “Transfers” is “Get the money by mobile number”.

First of all, there is the lettering “It is only few steps to get the transfer: enter your payment card number, transfer number and your mobile phone number”. This lettering is just information and isn’t editable.

There are such fields at this screen:

- recipient’s card number - it is possible to enter only 16 digits;

- transfer number;

- your mobile number - there are non-editable digits in this field: the digits “+380” before phone number. It is possible to enter only 9 digits in this field.

After the filling these fields you should press on the button “Confirm”.

**6. Catalog of services**

*Hitting on the item “Catalog of services” opens a new screen with all possibilities of the site, which are accessible for user.*

*There are all options at the left side of the screen. Depend on selected option the form for the operation execution appears at the right side of the screen.*

A first possibility on this screen is choice or change the region of the country (drop-down list). It is disposed at the left side of the screen above the menu items.

Also there are such menu items at the left side of the screen:

- mobile communications;

- public utilities;

- money transfer;

- payment by requisites;

- internet;

- television;

- land line phone;

- insurance;

- distribution;

- security service;

- education;

- electronic tickets;

- online games;

- taxes, budget payments;

- Subscription for periodical;

- loan repayment.

Pressing on the any menu item opens the list of companies whose services can be paid using this site.

Principle of work here is analogous to work with “Mobile communications” (#4 in this document).

It is necessary to select a company whose services you want to pay, enter required data and confirm the operation.

Also, like as in #4 of this document, there are the possibilities of searching company by EDRPOU or company name and pay by requisites.

**7. Payment by requisites**

*Hitting on the item “Payment by requisites” opens a new screen with a define form for entering data.*

*The recipient’s company details and other data for payments is entering on this screen.*

This functional is designed for pay bills to the companies which aren't on this site. Therefore, the user should have all required data.

Pressing on the item “Payment by requisites” opens a new screen. It is necessary to enter all required data in the appropriate fields.

Below is described each field.

First part is Company details and in this part are such fields:

- payment category – category of payment is chosen from drop-down list;

- receiver EDRPOU – the pop-up hint appears: “EGRPOU (OKPO, TIN) is the 8-10 digit code of the recipient”. It is possible to enter only 8 or 10 digits in this field;

- recipient’s name - the pop-up hint appears: “Name of the organization (if the beneficiary is a legal entity) or full name (if the recipient is a natural person)”;

- bank MFO – the pop-up hint appears: ”MFO is a 6-digit bank identifier in which the beneficiary’s account is opened”. It is possible to enter only 6 digits in this field;

- s/a of the beneficiary – the pop-up hint appears: “Number of the beneficiary’s current account”.

Second part is Enter the data for payment and in this part are such fields:

- full name – the pop-up hint appears: “Surname, name, patronymic of Payer in Ukrainian”;

- payer’s phone number – the pop-up hint appears: “Telephone number for feedback in case disputable matters”. There are non-editable digits in this field: the digits “+380” before phone number.

- payer’s e-mail – the pop-up hint appears: “E-mail for receiving payment receipt”;

- amount – the pop-up hint appears: “Payment amount, UAH”. It is possible to enter amount from 5 UAH to 15000 UAH in this field;

- purpose of payment – the pop-up hint appears: “Specify the purpose of the payment. This will help recipient to identify the payment and correctly credited the funds”.

There is a possibility to save template of this payment. It is necessary to check box in the appropriate place.

Also is it possible to write a comment to the template in the provided field.

Below than fields for entering is lettering:

“Commission 2% + 4 UAH (only for the utility category)

Commission 2% + 4 UAH (for the rest of categories)

Transfer of funds is carried out on the next business day. Enrollment to the S/a of the beneficiary - for three working days (usually within 24 hours). The payment refund is granted in case of payment rejection.”

This lettering is just information about conditions and isn’t editable.

To complete the payment is necessary to check a box near the lettering “I agree to the terms of public offer”. The words “public offer” are red color and contain the hyper link which leads to the public offer.

Only after checking the box the button “Pay” become active.