

## [EsseR] - Essential Resource Planner

-User manual-

### REGISTRATION:

First time when you enter our application, you will meet our home page:



If you want to register into our application, select "Register":

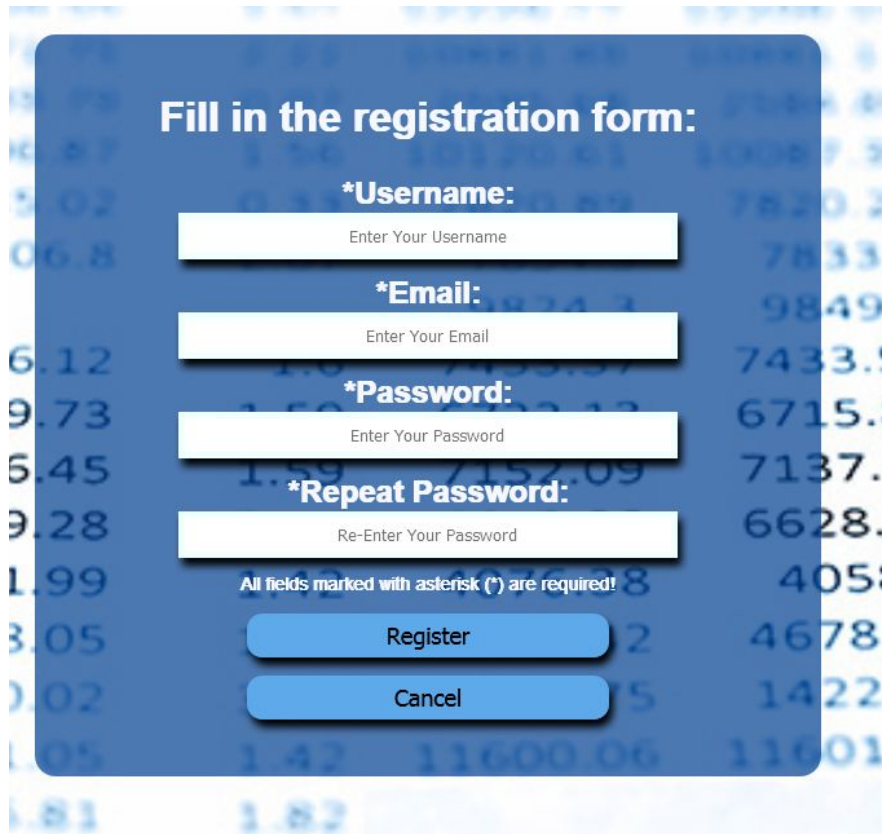
# Welcome to Our Esser Project

What do you want to do?

Register

Login

You will be redirected on the following page, where you will be asked to enter your information for a new account:



**Fill in the registration form:**

**\*Username:**  
Enter Your Username

**\*Email:**  
Enter Your Email

**\*Password:**  
Enter Your Password

**\*Repeat Password:**  
Re-Enter Your Password

All fields marked with asterisk (\*) are required!

Register

Cancel

After you completed the registration form, press “Register” to proceed further, or “Cancel”, to be redirected to the home page:

## Fill in the registration form:

**\*Username:**

Mark Twain

**\*Email:**

marktwain98@gmail.com

**\*Password:**

.....

**\*Repeat Password:**

.....

All fields marked with asterisk (\*) are required!

Register

Cancel

If the register was successful, you will be shown the following message:

## Registration Completed!

Your registration request was successful! Now you need to wait for an administrator to validate it!

[Home](#)

Now, you will have to wait for an admin to approve your account. You can return to the home page in order to login or register another account.

### LOGIN:

Being on the home page, you select the “Login” option.

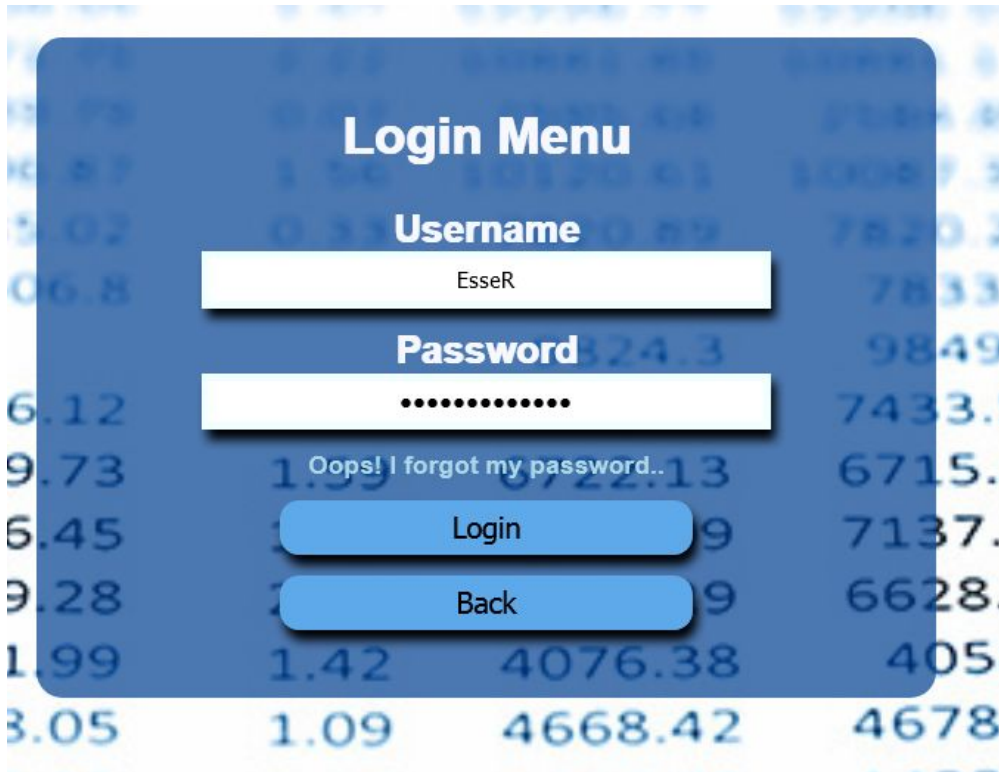
## Welcome to BCMP Esser Project

[Login](#)

[Register](#)



Then, you must introduce your username and password:



The image shows a login menu interface with a blue background and white text. The title "Login Menu" is at the top. Below it are two input fields: "Username" with the text "EsseR" and "Password" with masked characters. A link "Oops! I forgot my password.." is positioned between the fields. At the bottom are two blue buttons labeled "Login" and "Back". The background features a faint grid of numbers.

**Login Menu**

**Username**

EsseR

**Password**

.....

[Oops! I forgot my password..](#)

Login

Back

If you successfully logged in, you will be redirected to the user landing page, where you can explore the application and its features:

Admin

BCMP Esser Project

The best resource planner

You have 0 notification(s)!

Products

Name	Group	Quantity
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<< □ >>

Products statistics

Total number of products	0
Total number of groups	0

Users

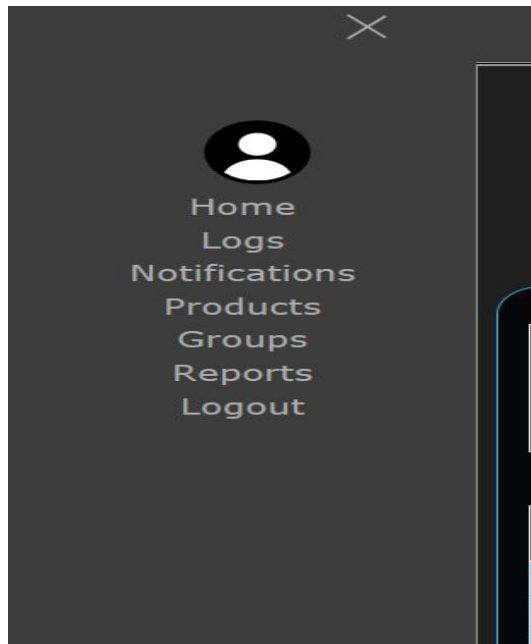
Name	Group	Email
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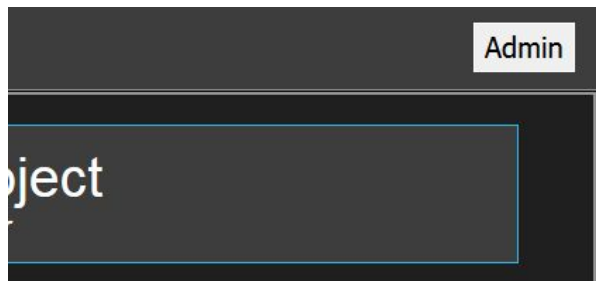
Users statistics

Total number of users	4
Total number of groups	3

You can now access different components, when using the side navigation bar, by pressing the 3-lined button from the upper left-corner of the screen:



Or, if you are an admin, you can access AdminCP component, by pressing the Admin button from the upper right corner of the screen:





In the Logs section, you will be able to see a brief situation about any recent changes made regarding users, group of users, products and group of products:

## Activity

- 
- 20-06-2018 08:41:20 Admin EsseR has added user Mark Twain in group Admins
- 

In the Notification section, you will be able to see important messages regarding the consumption and item availability, based on the current log user membership to the user groups:

## Notifications

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There are no new notifications!

---

The Products section is responsible for managing items:

Group Name	Owner Name	Group Description	Created Date	Updated Date	
Tools	Admins	Tool for everyday	20-JUN-18	20-JUN-18	+
Tools	Managers	Tool for everyday	20-JUN-18	20-JUN-18	+
Tools	Normal Users	Tool for everyday	20-JUN-18	20-JUN-18	+

Add Group  
Delete Group  
List Groups

As you can see, we can Add, Delete or List groups of items.  
We can Add a new Product group, by specifying a name and a description:

Group Name

Group Description

We can Delete a product group, by pressing the X button:

Tools	Managers	Tool for everyday	20-JUN-18	20-JUN-18	X
-------	----------	-------------------	-----------	-----------	---

We can also list the items:

Tools	Admins	Tool for everyday	20-JUN-18	20-JUN-18	+
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By pressing the + button, we can add a new product in the product group:

<div>Add Item</div> <div>Delete Item</div> <div>Show Item</div>	<div>Item Name</div> <div>Enter item name</div>
	<div>Item Quantity</div> <div>Enter item quantity</div>
	<div>Mim limit stock</div> <div>Enter stock min quant</div>
	<div>Item description</div> <div>Enter item description</div>
	<div>Submit</div>

When accessing the Groups component, we can manage user groups and users:

Choose one of the user groups			
Add new group of users:		Name: <div>Enter new group name</div>	Description: <div>Enter new group descr</div> <div>Add user groups</div>
<div>Admins</div> <div>Managers</div> <div>Normal Users</div>	<div>Select one of the following users to be added</div>	<div>Webn</div>	<div>Manager</div> <div>Manage items</div> <div>Add</div>

We can add a new User group, by specifying the group name and description:

**Name:**  **Description:**

We can choose a specific existent User group to manage:

We can manage a group, by adding a user, with specific rights, such as “can manage group”, giving the user the manager status, or “can manage items”:

Select one of the following users to be added

Webm ▼

We can also remove a user from the group, by pressing Remove user from group:

By accessing Reports component, we will be able to manually generate reports based on the information from up-to-date:

## Reports

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Generate Report

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Report: 20-06-2018 09:39:30

Download CSV

Download PDF

Download HTML

Download XML

You can download the report in one of the 4 listed above formats.

By accesing the Admin button, if you are an admin, you will be prompted with a new login page:

**Welcome to AdminCP**  
**Login Menu:**  
**Username:**  
EsseR  
**Password:**  
.....  

Login

Go Back

You will be prompted with a admin landing page that offers brief details about logged users, last login, last back-up, total number of product groups and the average number of products per group:

User count:	1 (Online) / 4 (Total)
Last login date and time:	20-06-2018 08:40:44 Europe/Bucharest
Latest DB backup time:	N/A Europe/Bucharest
Total number of product groups:	1
Average number of products per group:	0

In the left side of the page, we have a list of buttons that will redirect you to a specific admin functionality.



By accessing Manage User Groups, you will be able to see all the existing groups.

## User Group Management

### User Groups

Group Name	Creation Date	Description	Total Members	Total Managers	Edit
Admins	13-06-2018 18:42:20	Root admins group	2	2	<a href="#">Edit</a>
Managers	13-06-2018 18:42:20	Root managers group	1	1	<a href="#">Edit</a>
Normal Users	13-06-2018 18:42:20	Root normal users group	1	1	<a href="#">Edit</a>

You can edit them:

## Members Management

### Members List

Member Name	Joined Date	General Info	Edit	Delete
EsseR	13-06-2018 18:42:20	Group Manager: <b>Yes</b>   Can Manage Items: <b>Yes</b>   bugeag.george@info.uaic.ro   <b>Online</b>	Edit	Remove
Vasile Paturica	20-06-2018 08:41:20	Group Manager: <b>Yes</b>   Can Manage Items: <b>Yes</b>   contuldemetin2@hacker.com   <b>Offline</b>	Edit	Remove

### User Group Details

#### Current Group Name

Admins

Insert a new name for the group here:

Input New Group Name

Save

#### Group Description

Root admins group

Input here new user group description...

By accessing Edit User Group, you can find and edit a specific user group:

**Search a user group**

**Members Management**

**Members List**

Member Name	Joined Date	General Info	Edit
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**User Group Details**

**Current Group Name**

Insert a new name for the group here:

**Group Description**

By accessing Manage Item Groups, you can see a list of Item Groups, and edit a specific one:

Item Group Management							
Item Groups							
Group Name	Owned By	Description	Number Items	Total Products	Creation Date	Edit	Delete
Tools	Normal Users	Tool for everyday	0	0	20-06-2018 09:30:03	<input type="button" value="Edit"/>	<input type="button" value="Delete"/>

Item Groups Editor

Insert Item Group Name

Search

Item Group Details

Current Group Name

Tools

Insert a new name for the group here:

Input New Group Name

Save

Group Description

Tool for everyday

By accessing Edit Item Groups, you can search and edit a specific Item Groups:

Item Groups Editor

Insert Item Group Name

Search

Item Group Details

Current Group Name

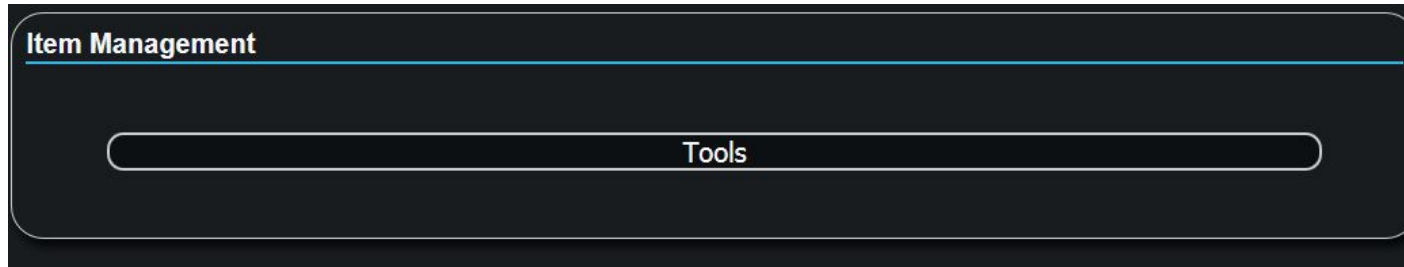
Insert a new name for the group here:

Input New Group Name

Save

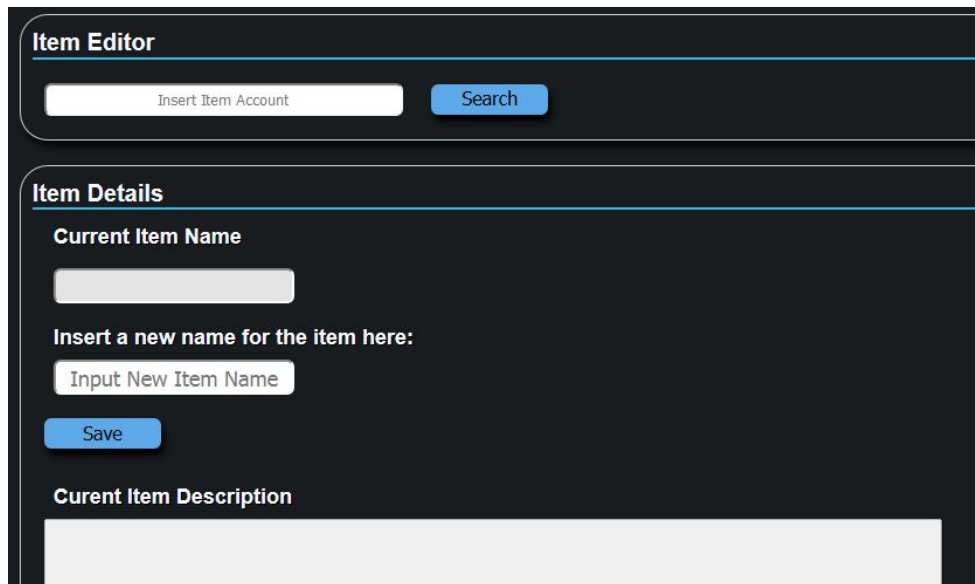
Group Description

In the Manage Items, you can select one of the existing Item Group and edit specific items:



The image shows a dark-themed user interface for 'Item Management'. At the top, the title 'Item Management' is displayed in white text. Below the title, there is a horizontal bar with the word 'Tools' centered in white text. The bar has a thin white border and rounded ends.

You can also search for a specific Item, and edit its parameters:



The image shows a dark-themed user interface for 'Item Editor'. At the top, the title 'Item Editor' is displayed in white text. Below the title, there is a search bar with the placeholder text 'Insert Item Account' and a blue 'Search' button. Below the search bar, there is a section titled 'Item Details'. Under 'Item Details', there is a label 'Current Item Name' followed by a light gray input field. Below the input field, there is a label 'Insert a new name for the item here:' followed by another light gray input field with the placeholder text 'Input New Item Name'. Below the input field, there is a blue 'Save' button. At the bottom, there is a label 'Curent Item Description' followed by a light gray input field.

By accessing Website Settings, you can rename your app in other to personalize it:

### Change Esser Title

**Old Esser Title**

**Input New Title**

By accessing user Logs, you can access all the logs regarding user activity:

### Search logs of a specific user

### Logs List

Account	Date	Action Info	IP
EsseR	20-06-2018 09:41:45	Admin user EsseR has logged in!	127.0.0.1
EsseR	20-06-2018 09:40:53	Normal user EsseR has logged out!	127.0.0.1
EsseR	20-06-2018 09:39:30	Normal user EsseR generated log 2018-06-20-09-39-30	127.0.0.1
EsseR	20-06-2018 08:40:44	Normal user EsseR has logged in!	127.0.0.1



By accessing Login Logs, you can view all the activity regarding the access of users in the application:

**Search login logs of a specific user**

**Logs List**

Account	Date	Action Info	IP
EsseR	20-06-2018 09:41:45	Admin user EsseR has logged in!	127.0.0.1
EsseR	20-06-2018 09:40:53	Normal user EsseR has logged out!	127.0.0.1
EsseR	20-06-2018 08:40:44	Normal user EsseR has logged in!	127.0.0.1

By accesing Product Logs, you can see all the changes made to items or groups of items:

**Search item or item group logs**

**Logs List**

Account	Date	Action Info	IP
EsseR	20-06-2018 09:30:03	Normal user EsseR has created group Tools	127.0.0.1