



An-Najah National University

Faculty of Engineering & Information Technology

Computer engineering department

Graduation project 2

**CYTC**

مركز تدريب الشباب المجتمعي



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## **Disclaimer**

This application was accomplished by Banah Hamdan and Hala Okal from the Computer Engineering Department at An-Najah National University for educational purposes only, and the Department of computer engineering at An-Najah National University does not share the writers' opinions, which are their own. The content, features, and functionality presented in this application are based on our skills and knowledge at the time of completion.

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# First chapter

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## **1. Introduction**

### **1.1 Statement of the problem**

The Community Youth Training Center (CYTC), part of the Palestinian Medical Relief Society (PMRS), currently faces challenges in managing its operations and engaging with users efficiently. By developing a website and a mobile application, the project addresses these issues by supporting the management of user preferences, displaying event information, providing an interactive calendar, and simplifying communication between users and administrator feedback and requesting blood donation .The portal also includes a section that provides an overview of the university, an introduction to its achievements and information on university training activities.

### **1.2 Objectives**

The Community Youth Preparing Center (CYTC) can better manage its operations and interact with people thanks to the app. It will offer a unified digital platform for managing user preferences and organizing and displaying event information. An automated calendar makes it simple for users to stay on top of workshops and other events. Through the app, operator and user communication will be simplified, improving the effectiveness of apps and interactions. It will also assist with blood donation drives and safety activities. The app will also improve the community's overall connection and support by highlighting CYTC's accomplishments, giving a general description of the facility, and providing information about college training programs.

### **1.3 Significance or importance of your work**

The Community Youth Training Center (CYTC) faces fundamental operating issues, which makes this project crucial. The application advances the degree of computer program that promotes efficient CYTC operations by managing data and encouraging customer involvement. The customer experience is improved by the app's capabilities, which include a smart calendar, the ability to browse event details, and customer setting management. Furthermore, the application's ability to monitor the interaction between users and chairs ensures that feedback and far better outcomes are obtained. Supporting crises and blood pressure programs enhances CYTC's influence in the neighborhood. A part that gives a summary of CYTC, its accomplishments, and university internships is also included.

### **1.4 Report organization**

**In Chapter 2 Constraints, Standards, and Earlier Coursework**, we will talk about the limitations faced while working on this project as well as how past coursework aided in its completion.

**In Chapter 3 Literature Review**, we will discuss similar research and other works related to the project.

**In Chapter 4 Methodology**, we will discuss how the project has been built and the tools used to build the project.

**In Chapter 5 Conclusion and Discussion**, we will give a summary of the project and what we have learned from the process of creating it and highlight some improvements that are future work.

# Second chapter

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## 2. Constraints, Standards, and Earlier Coursework

### 2.1 Constraints and Limitations:

1. **Learning Programming Languages:** We had to memorize the programming languages in a short period, which expanded the trouble of creating the application.
2. **Version-Specific Highlights:** Version differences between dart and flutter caused some issues, especially when it comes to including a new library on the dependencies of the project.
3. **Huge Computer program Estimate:** The program we utilized is large, which slows down the computer, making the process time-consuming.
4. **Emulator issues:** in the middle of working on the project we faced some issues with the emulator that couldn't be solved.

### 2.2 Standards:

#### Client Server Model:

The project is divided into three sections as the following:

- **Client:** The mobile application shows the user what they see on the screen. It asks the backends for certain functions and displays the outcome on the GUI.

The app was created using Flutter.

- **Server:** It is written using Node js. It handles behind-the-scenes operations, like sending requests to the database and responding to requests from the GUI.

- **Database:** The application is built using a MongoDB database. It handles the requests that come from the back-end server and serves the appropriate responses.

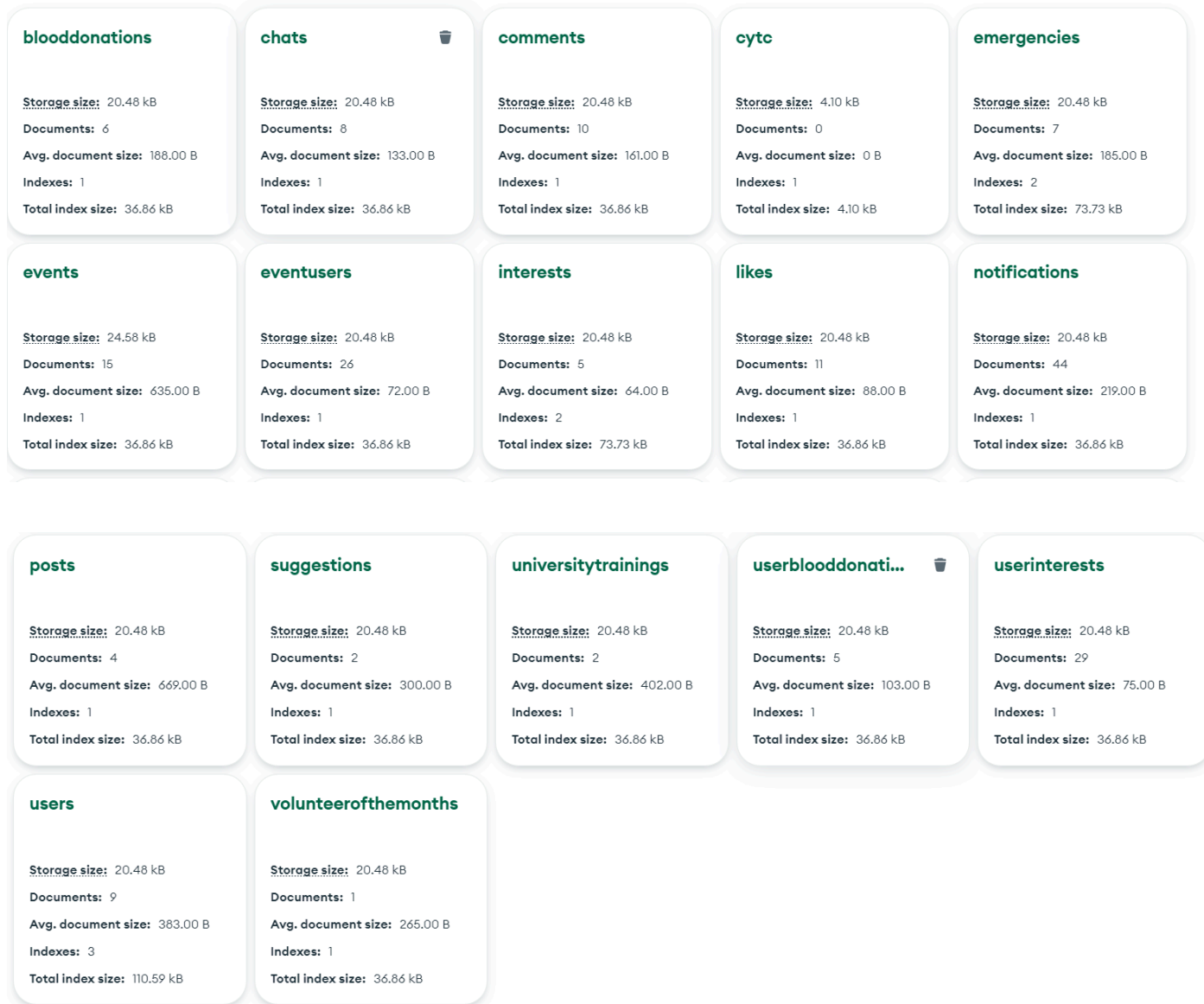


Fig.0 database

### **2.3 Earlier Coursework:**

We gotten important support from the Computer Engineering Department's courses, like Web, Database, Software Engineering, Object-Oriented, and Critical Thinking. These courses given us with the essential information and abilities to create this graduation project. Moreover, we took other courses like Flutter and NodeJS classes to pick up more skills in particular innovations required for the project.

# Third chapter

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## **3. Literature review**

For this part we faced an issue, not having an application similar to ours that would help us in some points.

But there was an application called Ihsan and another one called Qatar Charity, the idea behind these two applications, that they are specialized in collecting donations.

But we didn't get much help via them.

# Fourth chapter

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## 4. Methodology

### 4.1 Tools, Methods, and Programming Languages:

#### 4.1.1 Client side:

- **Design:** Selecting the design was a troublesome assignment as we needed it to be user-friendly. Our handle started with carefully choosing a color theme that would be satisfying to the eye. We at that point continued to combine colors. Moreover, we made beyond any doubt to offer the app in Arabic to make it simpler for nearby clients.
- **Programming languages:** The client-side programming language we used is Dart, an object-oriented programming language created by Google. Dart is comparable to C++, Java, and JS, and we found it to be helpful to work with. We chose Dart for a number of reasons, and one of them is the huge number of libraries accessible. These libraries make it simpler to create scripts and move forward the effectiveness and user-friendliness of the project.

#### 4.1.2 Server side:

To improve the system's usefulness, we executed a client-server architecture, where many clients (remote processors) associated with a centralized server (host computer). Clients serve as interfacing through which computer clients can ask administrations from the server and show what comes about. It's imperative to note that all clients will be utilizing the same API to guarantee consistency and compatibility.

- **Frameworks:**

A Node JS system was chosen for server-side usefulness.

#### 4.1.3 Website:

The design of the website for the Community Youth Training Center points to encouraging simple get to the center, whether through mobile devices or the site. It was built utilizing the Flutter programming language to guarantee a consistent and proficient client encounter over diverse stages. This permits clients to helpfully get to all the center's services and data from any device.

**4.2 Database Design:** Creating a portable application or making a website requires making a suitable database that saves and stores everything, as we are managing with real-life issues, we require a database that gives awesome adaptability to the areas in the documents and it gives high performance, accessibility, and versatility.

The MongoDB database was chosen for the past reasons basically.

## 4.3 System Features and Design:

### 4.3.1 Mobile Application:



Fig.1 welcome Page

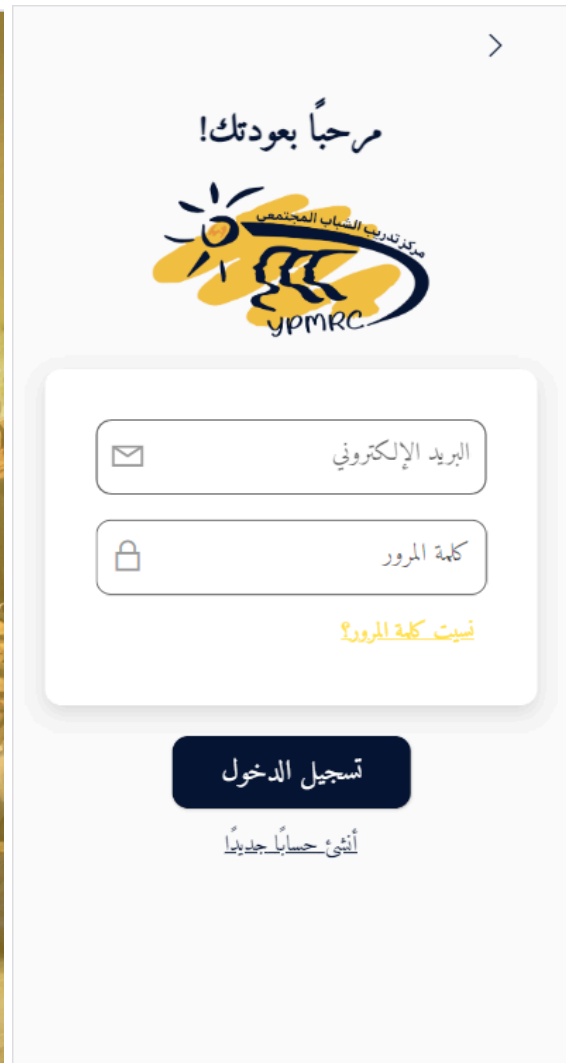


Fig.2 Login Page

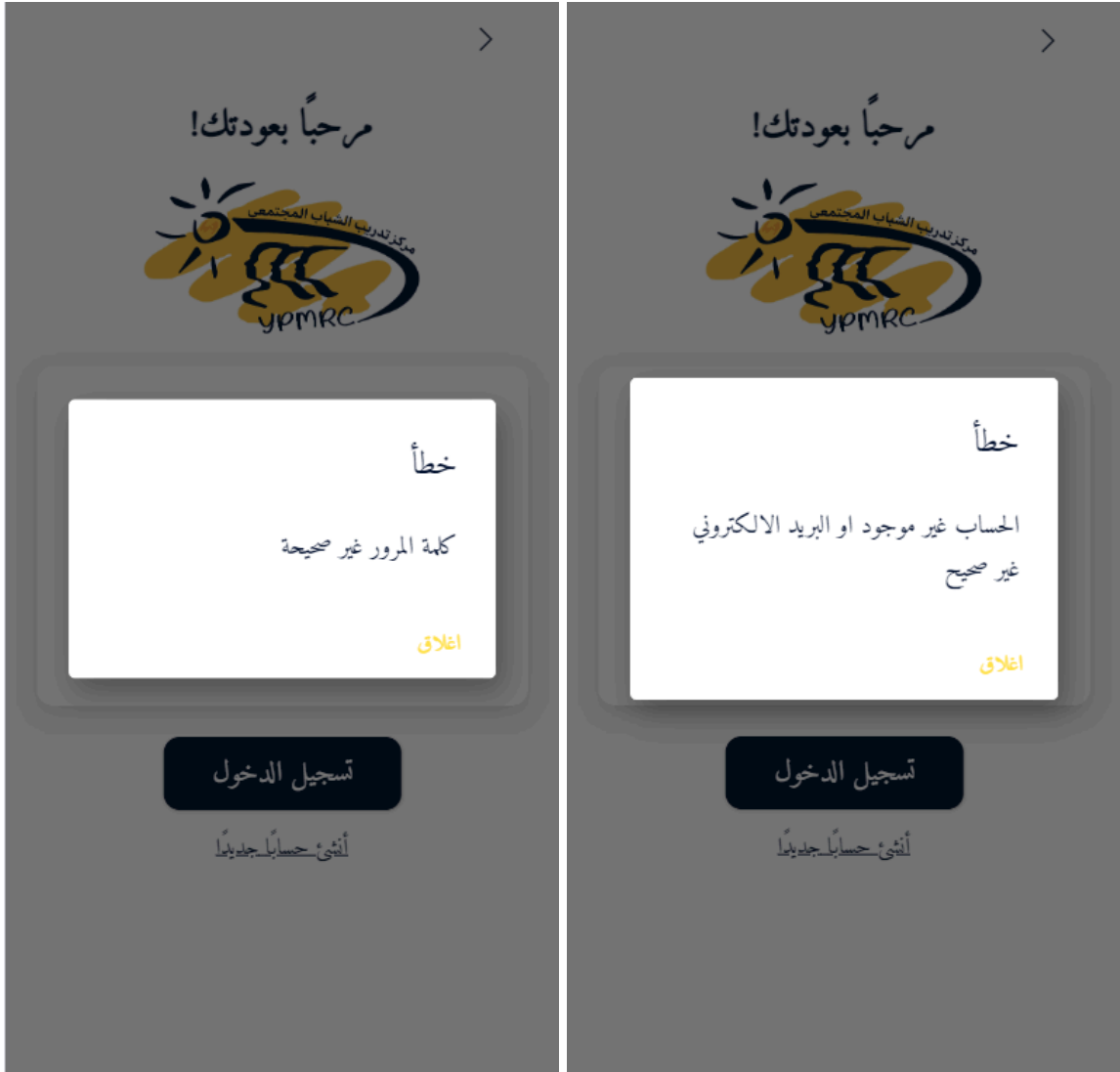


Fig.3 Login Page error messages

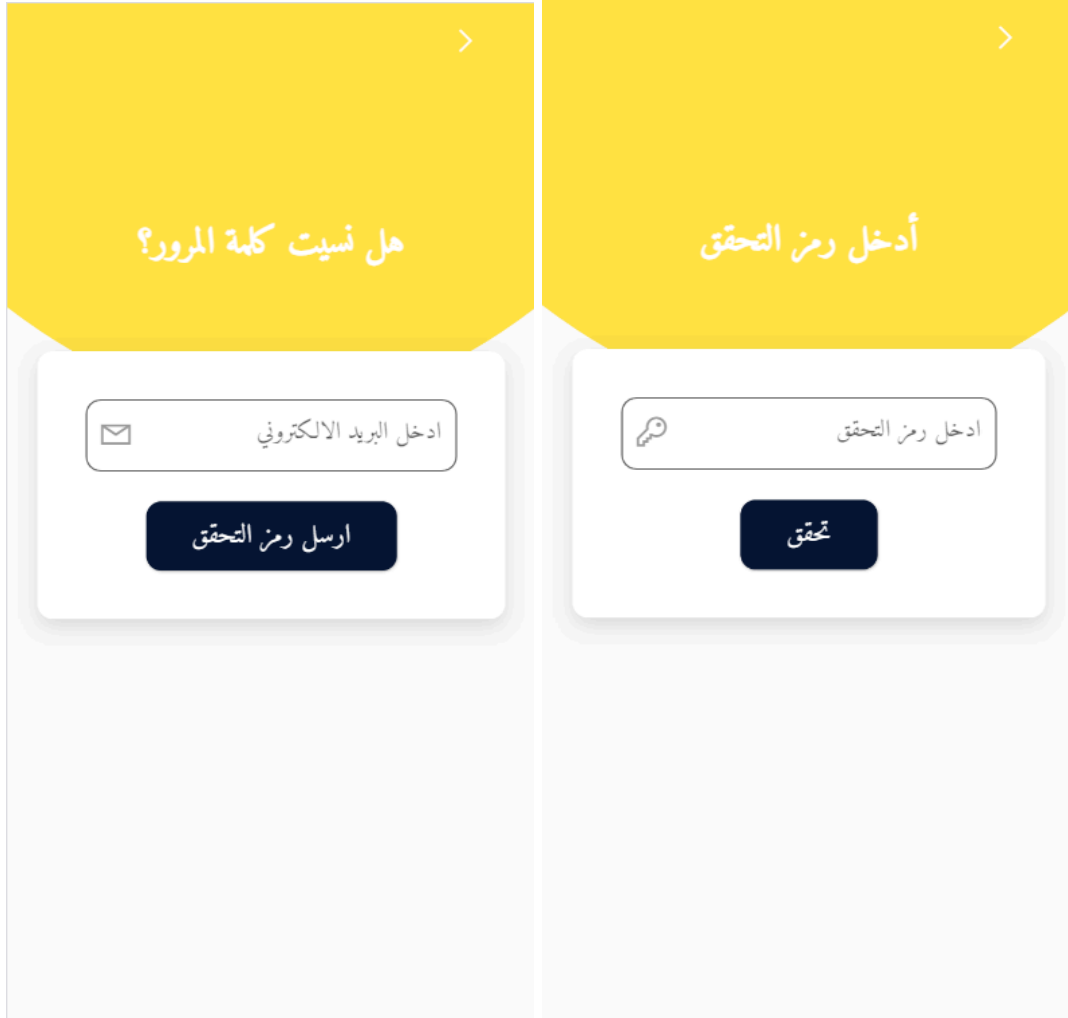


Fig.4 Forgot password Page

Fig.5 Entering the code form email Page

>

## تغيير كلمة المرور

ادخل كلمة المرور الجديدة

اعد كتابة كلمة المرور

تأكيد الكلمة الجديدة

Fig.6 Modify the password

قم بتعبئة المعلومات اللازمة لإنشاء الحساب

البريد الإلكتروني

اسم المستخدم

كلمة المرور

رقم الهاتف

المدينة

فصيلة الدم

تاريخ الميلاد

تسجيل

Fig.7 Sign up Page

قم بتعبئة المعلومات اللازمة لإنشاء الحساب

البريد الإلكتروني

اسم المستخدم

خطأ ⚠️

يرجى تعبئة جميع الحقول المطلوبة

موافق

فصيلة الدم

تاريخ الميلاد

تسجيل

Fig.8 Sign up Page error message

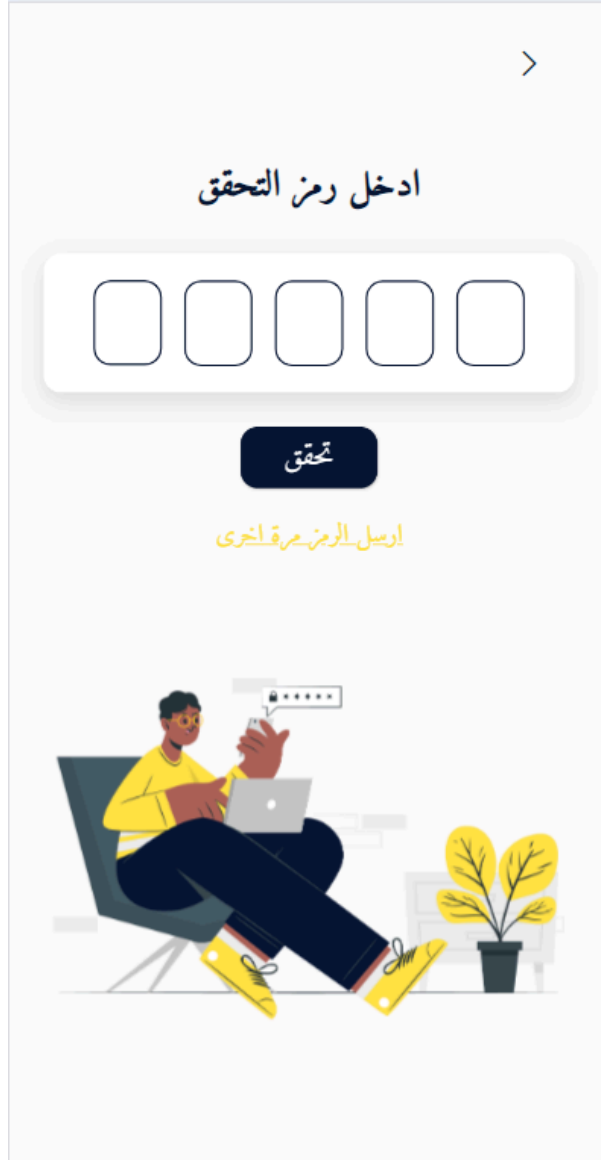


Fig.9 Verification code Page

This page appears after a new user signs up, so an email will be sent to the user's email, and the user must enter the code in this page.



Fig.10 Interests Page



Fig.11 Interests Page error messages

This page appears after the verification code page, and it only appears when the user signs up for a new account. Part of the notification system is based on these choices, so the user gets notification whenever the admin creates new activity that's related to the activities the user is interested in.



Fig.12 home page of a new user

When a new user creates an account the home page will look like this.



Fig.13 home page of a paramedic

If the user was paramedic and the admin already requested two types of emergency cases, the two cards will be shown in the page along with the notification marker.



Fig.14 home page of a normal user

If the user was a normal user and the admin already requested one or two types of emergency cases, only the card of the blood donation will be showed in the home page as a card also as a notification.



Fig.16 Home page

In general the user's home page got these components:

1. The slider: it views the first three posts each including the post's image and title, when every image is clicked on the page of the post's details appears.
2. The emergency cases: (حالات طارئة) the cards includes the emergency cases details that the admin inserts. The cases are two kinds, the need of blood donors, and the need of paramedics.
3. The special volunteer of this month: the admin inserts a new volunteer, and when the user clicks on the flip card that appears in the home page, and when the card flips the definition of the volunteer of the month appears.
4. Get to know the center more: this card includes some information about the Community Youth Training Center.
5. Know the location of the center: when the button is clicked, the map appears to view the current location of the user and the destination represented by the center's location

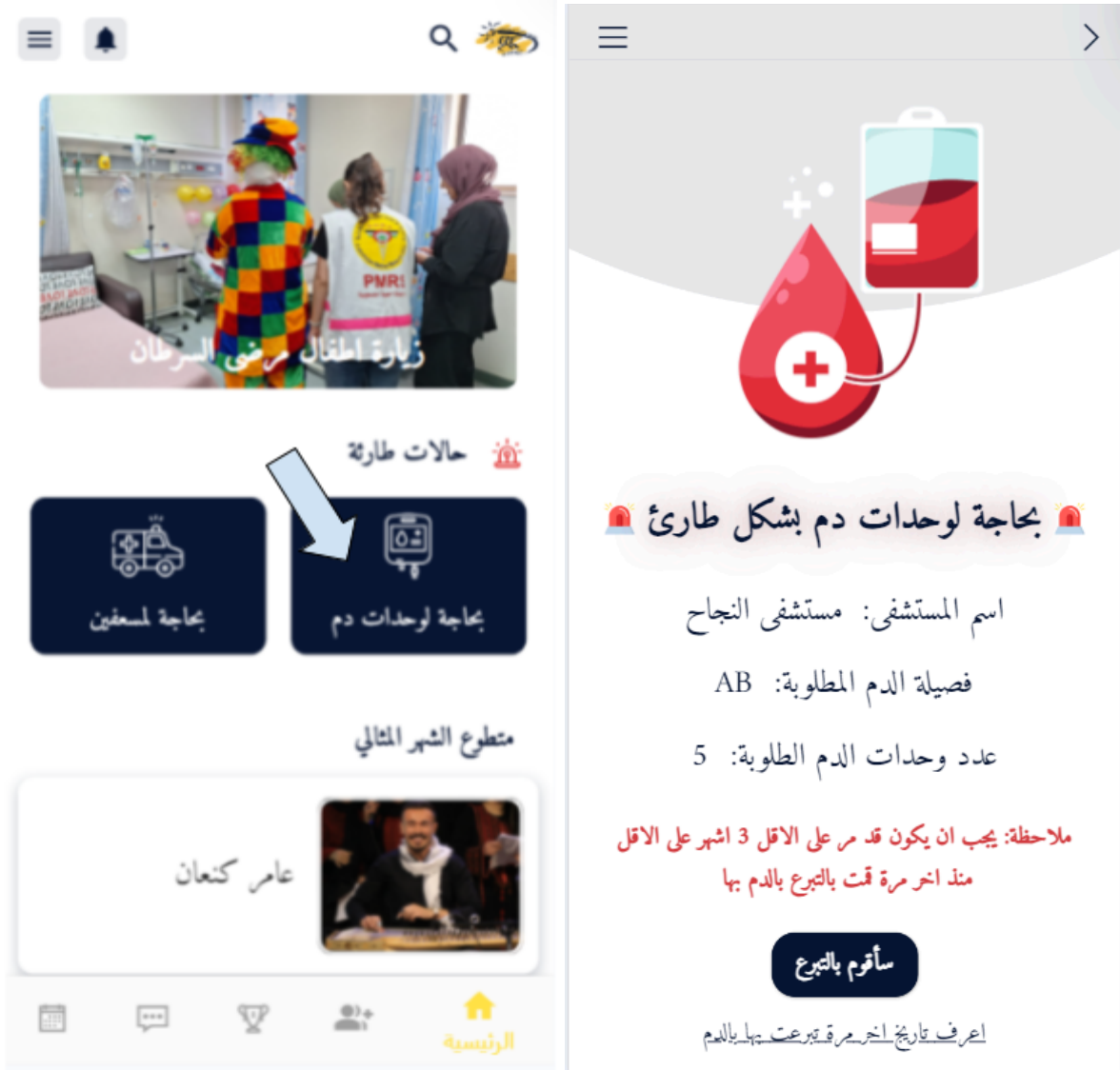


Fig.17 Blood donors request

For this page the user can view the blood donors request that is added by the user, so that the visible information are:

1. The hospital name.
  2. The needed blood type.
  3. Number of blood units required.
  4. "I will donate" button that when clicking on it it shows a dialog:
    - That gives the user the permission to donate or to deny his request based on the last date he donated blood in.
- So that if the period of time was less than three months since the last donation the user cannot donate, but if it was more then it shows a confirmation dialog.



Fig.18 Sign up Page

When the emergency case for blood donation is launched, the user can click on the button to confirm his willing to donate, but if the user attempts to click on the donation button again a dialog will appear to refuse the request because the period between each blood donation shouldnt be less than 3 months.

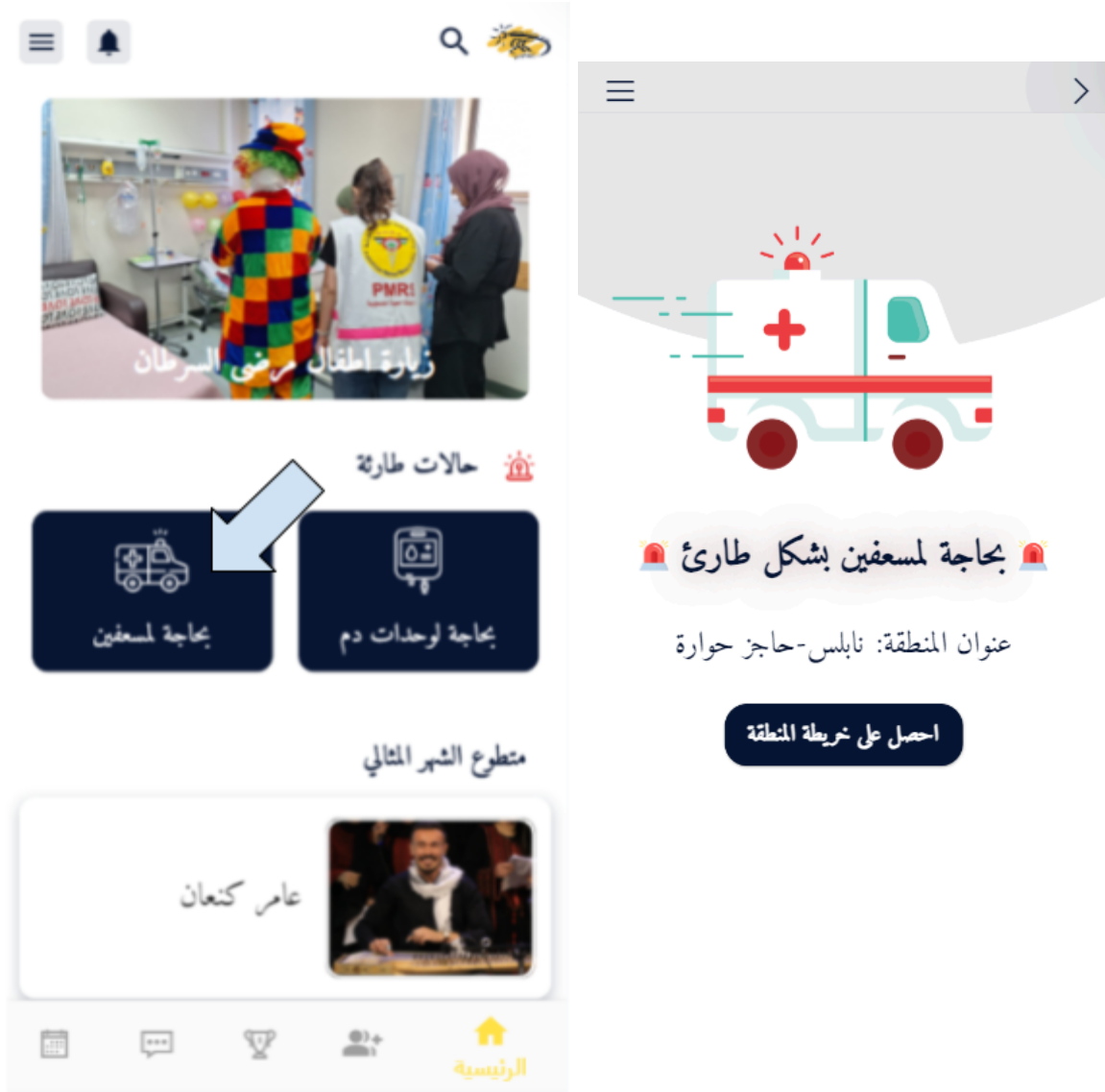


Fig19. Paramedics request page

As the admin did in the previous page he can also control this one, so that after requesting paramedics to a specific location. In the user's page what will be visible:

1. The name of the area.
2. "Get the coordinated of the location" button, so when its clicked the following pae appears to make the user see the requested area's location via google maps.



Fg20. Emergency site on google maps

As mentioned above the map views the current location of the user and the destination represented by the emergency site, that is chosen by the admin.

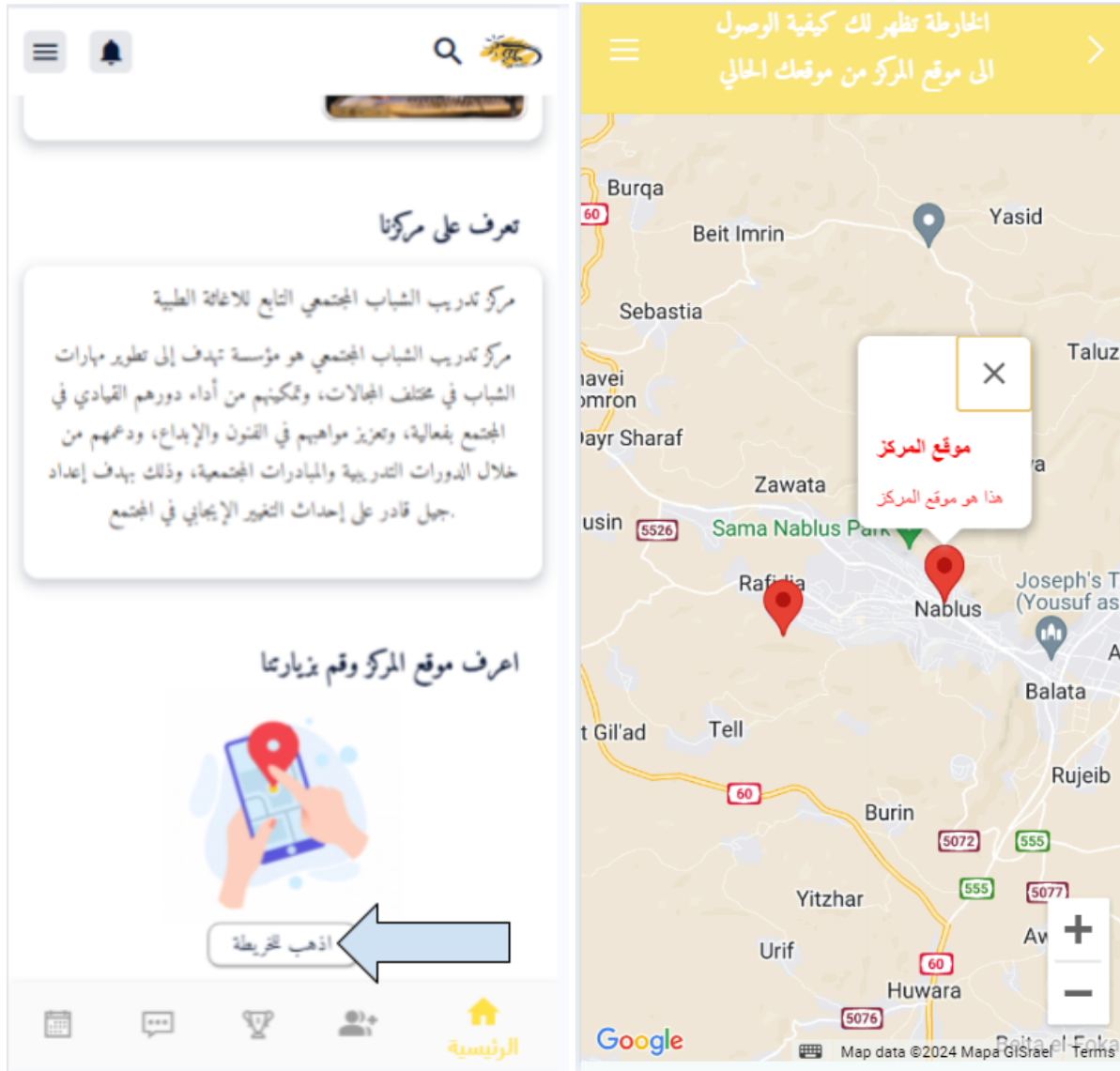


Fig.21 Know the center's location

At the bottom of the home page there is a button that leads to a map that shows the current location of the user and the destination represented by the center's location.



Fig.22 Search bar

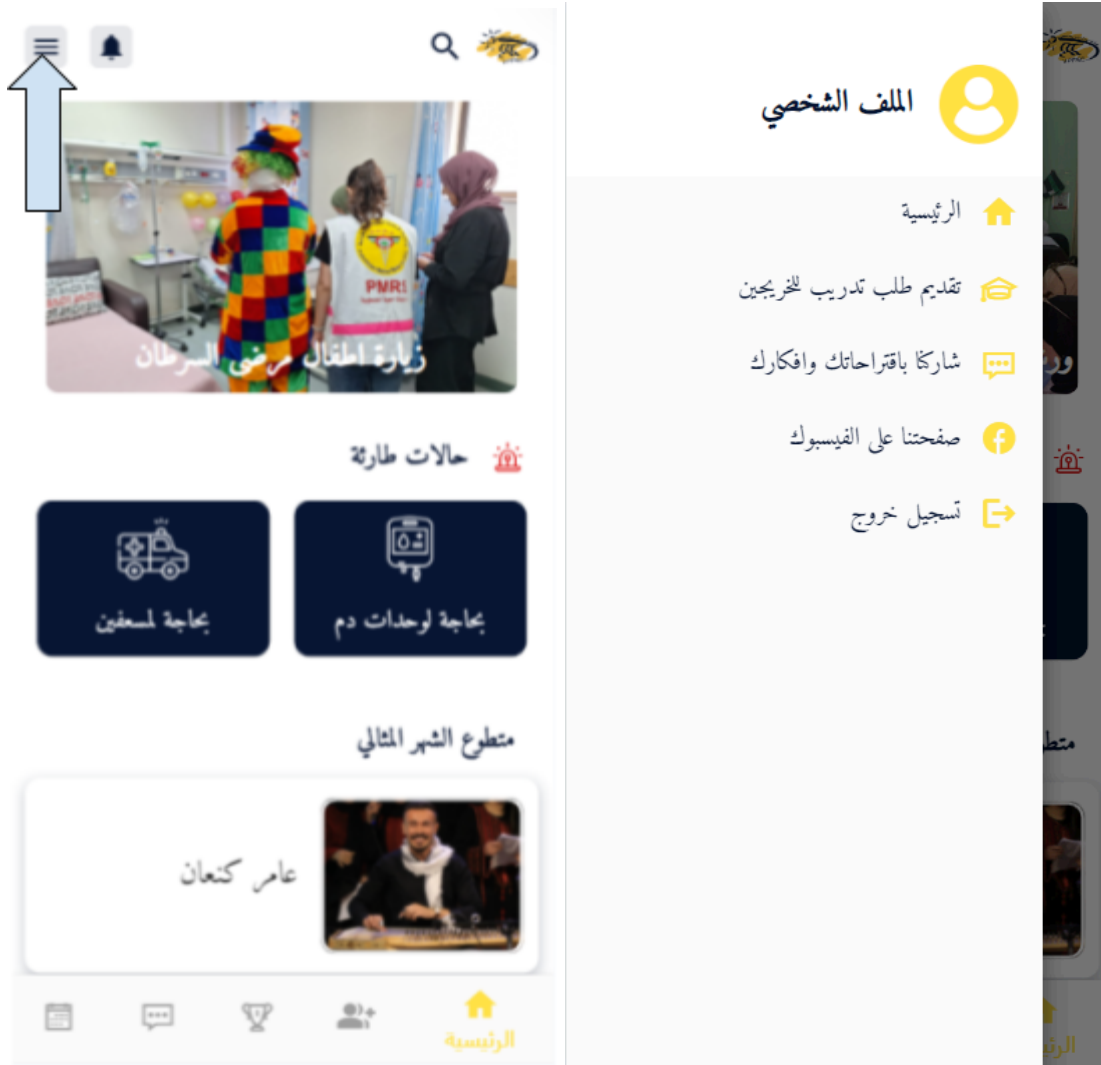


Fig.23 The menu drawer

The drawer that appears when the menu icon is clicked.

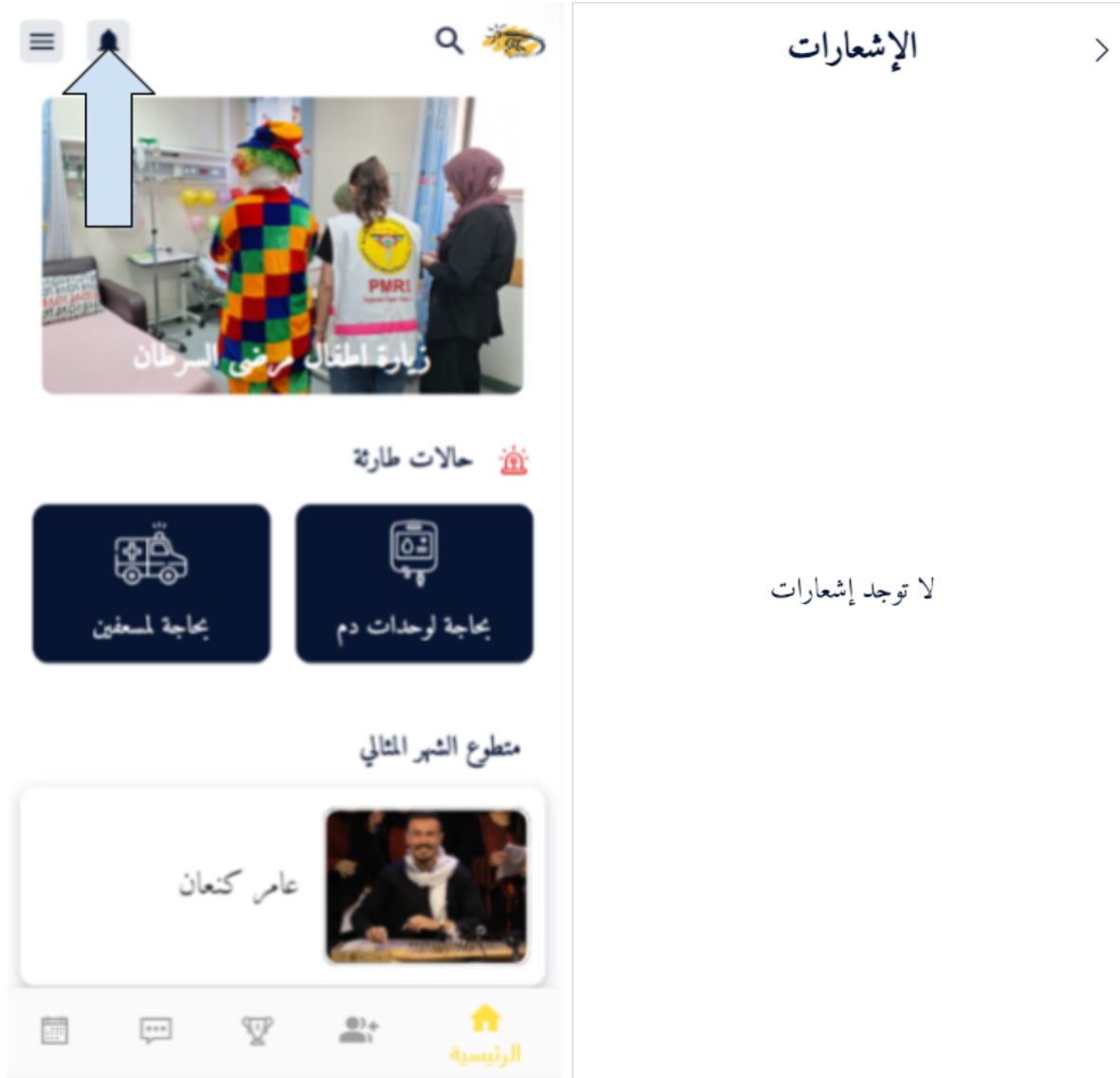


Fig.24 Notifications page

The notification icon is connected to the notifications view page, but if there are no notifications the page will say “no notifications”.

According to what's mentioned before we got two users types :

- For the normal user: the arrived notifications will only be the ones related to the newly inserted activities based on the selected interests, or the ones that are for blood donors requesting.
- But the paramedic: will be getting three notifications types, for the activities that relates to selected interests, the blood donors request, and the paramedics requesting to be present in the specific emergency site.

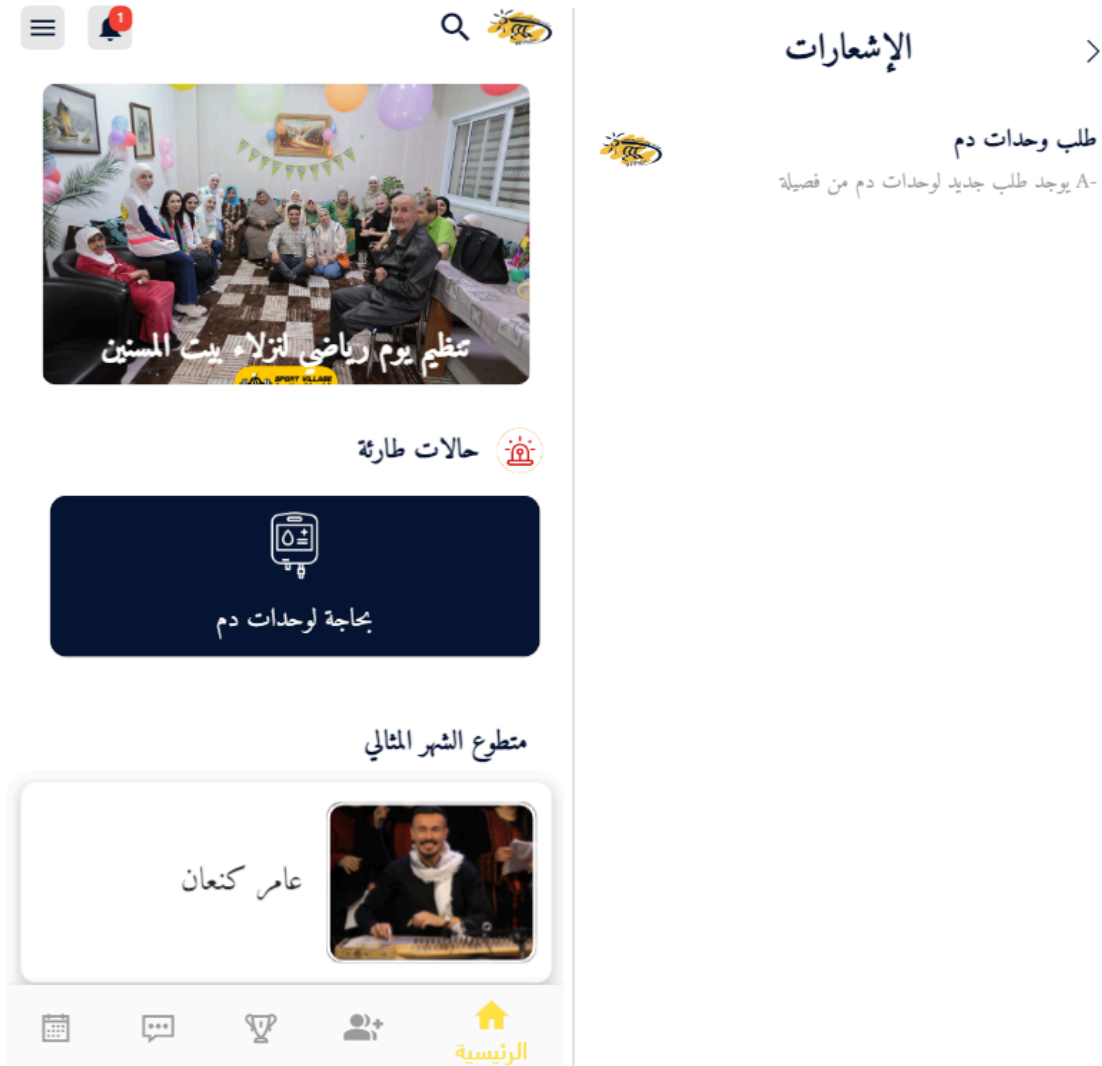


Fig.25 Notifications for a normal user

As viewed in the images the normal user got two notifications, about the new events adding and the blood donors request, so when any of them are clicked the page with details of the notification appears.

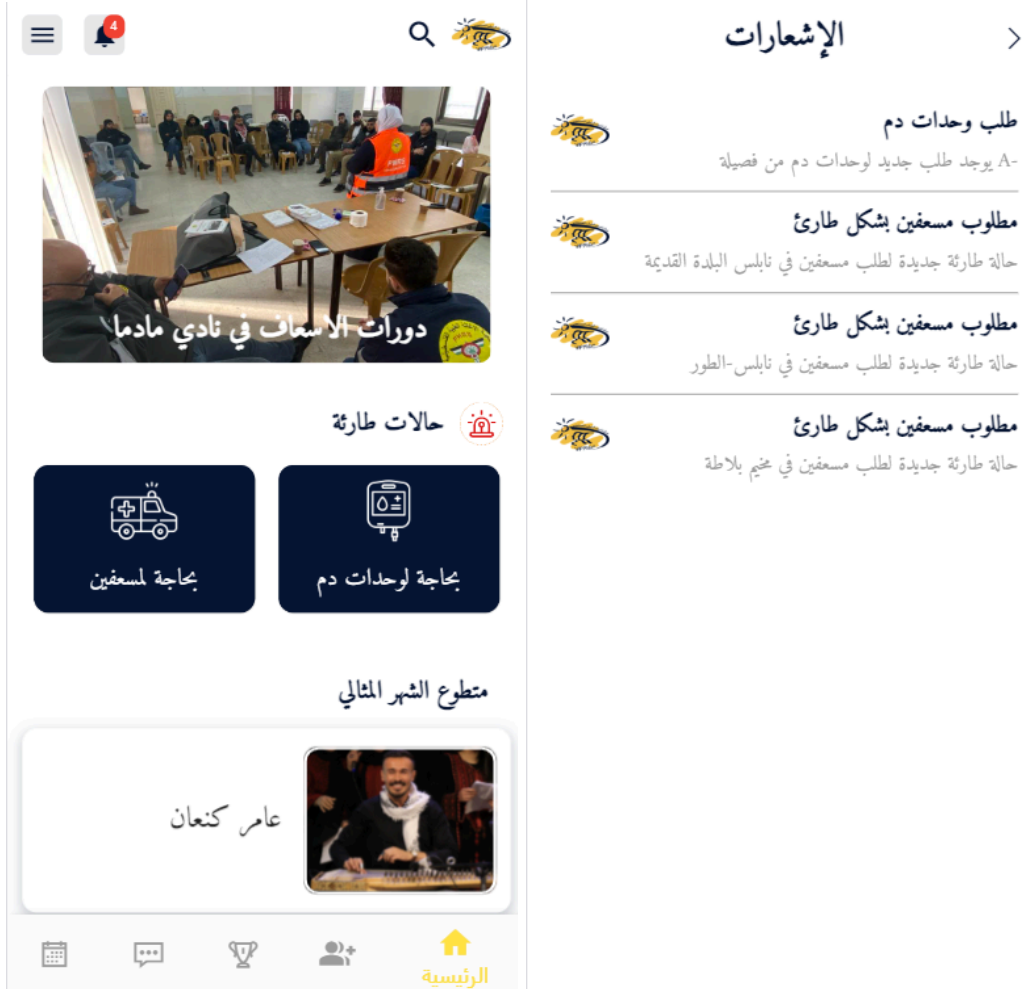


Fig.26 Notification page for the Paramedic

For the paramedic user there are three notifications types to view. Also each is connected to the case details page.



Fig.27 Sign up Page

For the notifications there are three types:

1. Blood donation emergency case:  
It will be sent to all the users whenever the admin creates a new one.
2. Paramedics request emergency case:  
It will be sent to only the paramedics whenever the admin creates a new one.
3. New activities creation:  
It will be sent to: (selected by the admin)
  - All the users whenever the admin creates a new one.
  - Only the users who are interested in that activity type.

The image displays the 'University training request' form in an Arabic mobile application. The form is divided into two main sections. The top section contains the following fields:

- الاسم الثلاثي (Last name)
- البريد الإلكتروني (Email)
- اسم الجامعة (University name)
- التخصص (Specialization)

The bottom section contains the following fields:

- عدد ساعات التدريب (Number of training hours)
- معدلك الجامعي (University GPA)
- اخبرنا عن مهاراتك (Tell us about your skills)
- ضع الرابط لسي في الخاص بك (Put the link to your CV)

A yellow 'إرسال' (Send) button is located at the bottom right of the form.

Fig.28 University training request page

This form is for the university students who are about to graduate, to fill. And their application will be sent to the admin to view.



Fig.29 University training request page - failed to send

The images show the message that appears to the user if the fields are not all filled.



Fig.30 University training request page - sent successfully.

The images show the message that appears to the user if the fields are all filled correctly.



Fig.31 Suggestions form page.



Fig.32 Suggestions form page - failed to send

The images show the message that appears to the user if the fields are not all filled.



Fig.33 Suggestions form page - sent successfully.

The images show the message that appears to the user if the fields are all filled correctly.

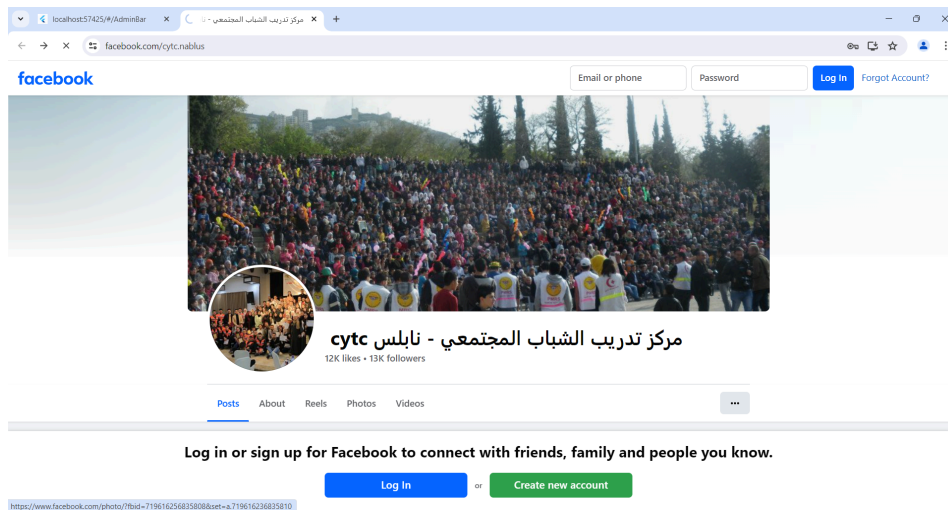
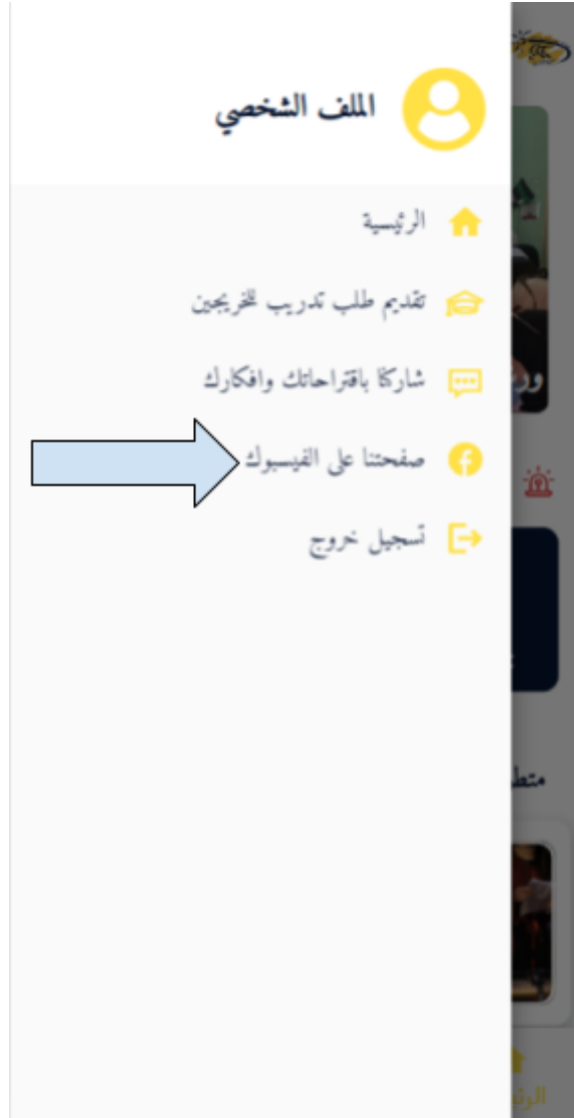


Fig.34 Go to facebook page.



Fig.35 Activities main page.

To view all the center's activity types, this is the right button to click .

Which are:

- Courses & activities
- Campaigns
- Celebrations and festivals

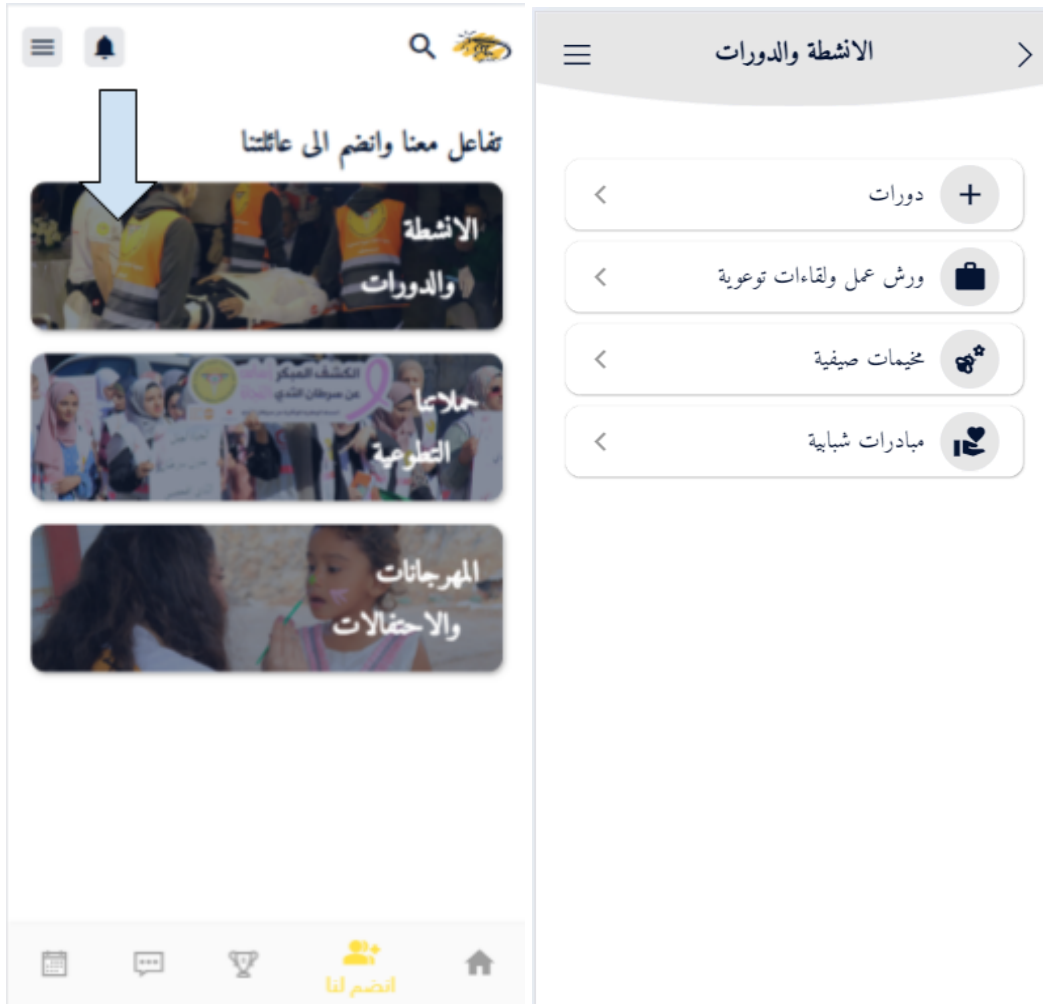


Fig.36 Activities pages - Courses & activities

The cards in the first page view the activities types, and each is connected to a different page. The first one is for the Courses which is connected to the second page that includes more types.

Which are:

- Courses.
- Workshops.
- Camps
- Youth Initiatives

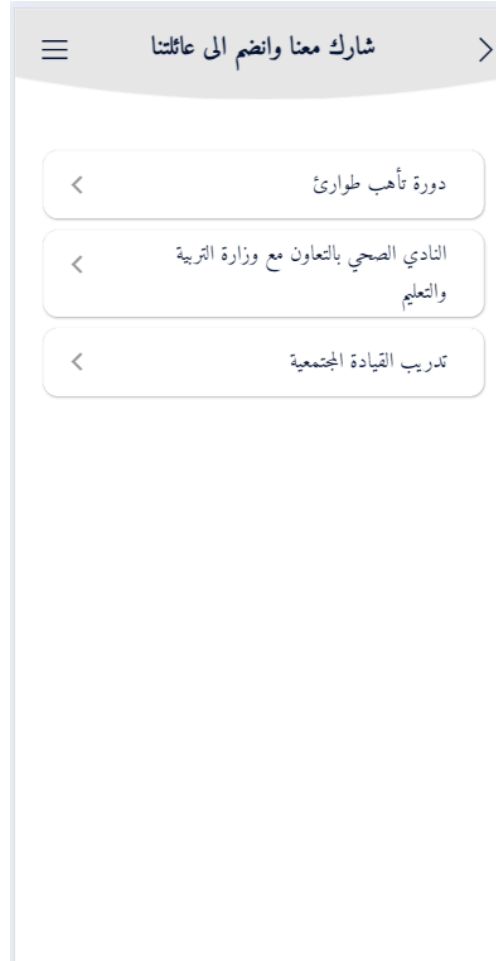


Fig.37 Activities pages - Courses & activities - Courses

Now when the user chooses a specific type of the listed types. A list of activities that are related to that type will be viewed.

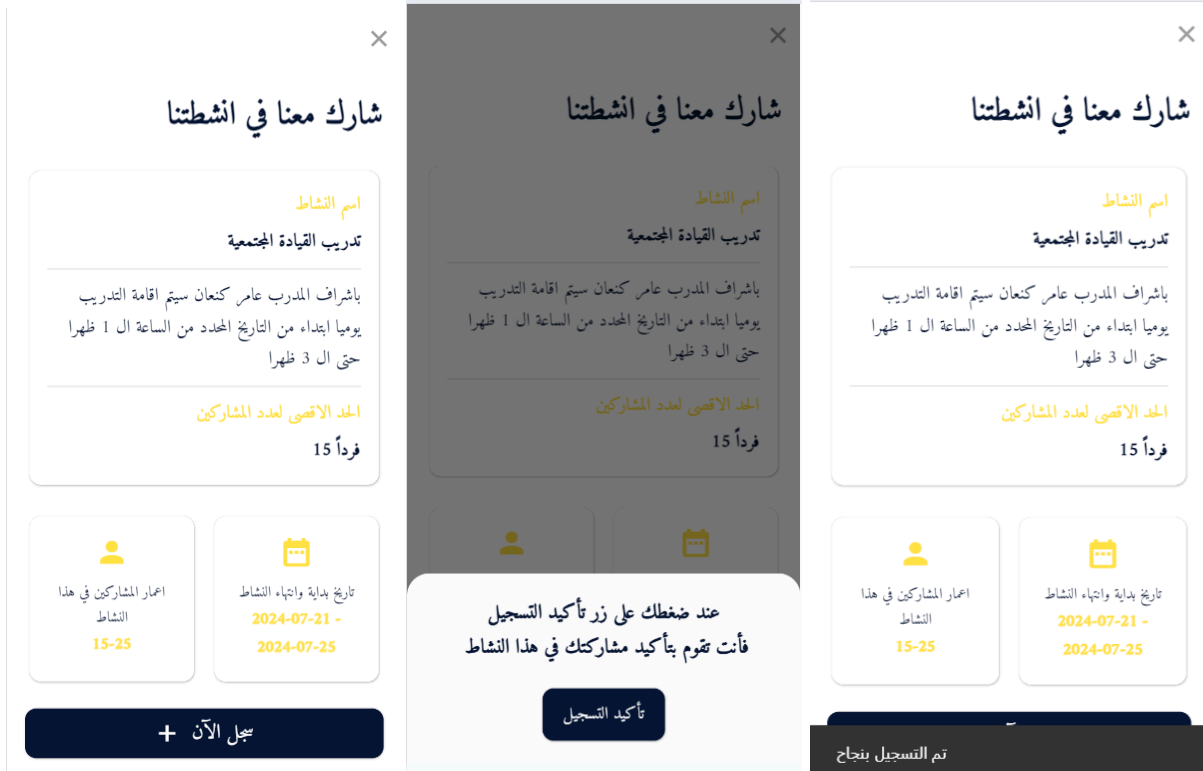


Fig.38 Activities pages - Courses & activities - Courses Details

After choosing an activity to view, the details page appears to make the user sign in, in that activity.

The same thing is for the rest of the types (Workshops, Camps, Youth Initiatives).

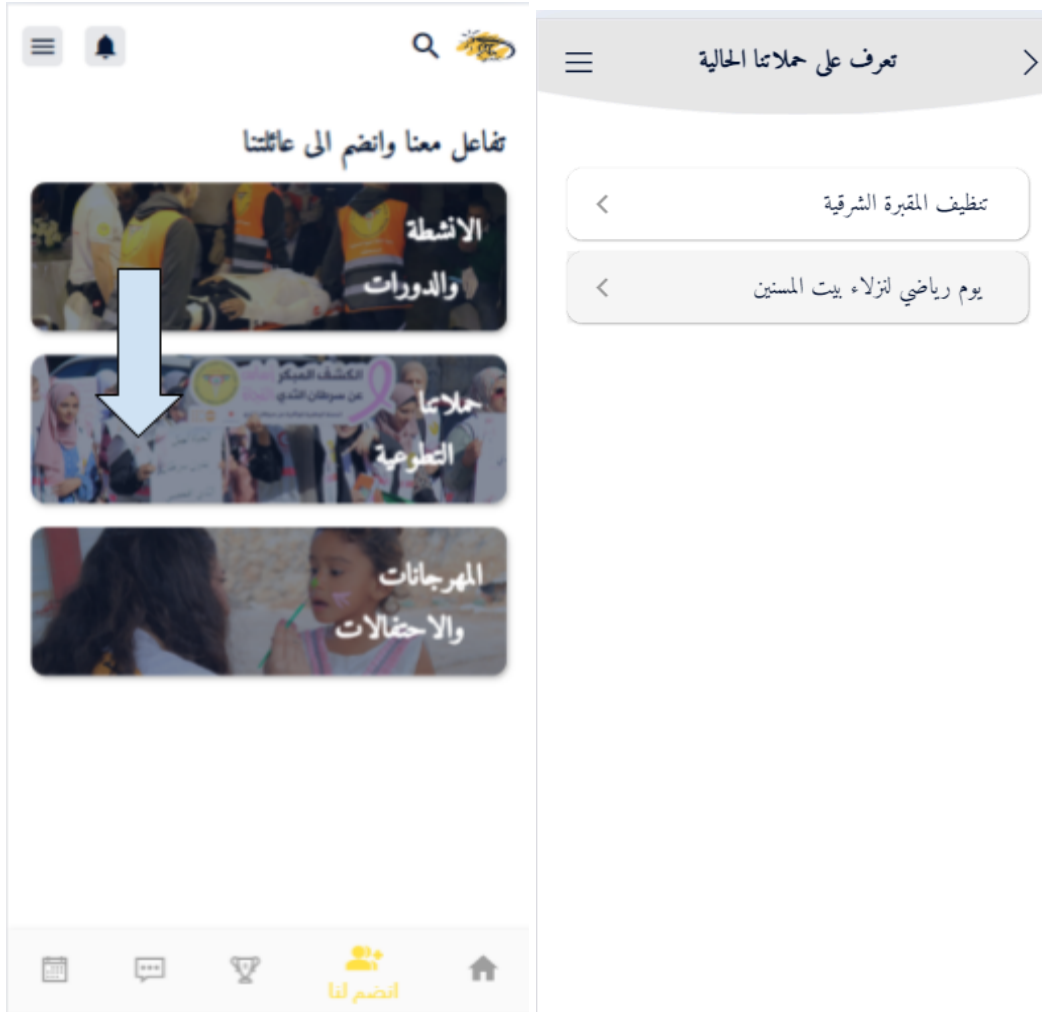


Fig.39 Activities pages - Campaigns

The campaign page views the list of campaigns directly, then the user can choose the wanted campaign to sign in.



Fig.40 Activities pages - Celebrations and festivals

The Celebrations and festivals page views the list directly, because these types of activities does not require signing up for.



Fig.41 Posts and achievements.

The application offers a space for the user to view the achievements of the posts in the form of posts, so the user can interact with it, by adding likes or comments.

**تعرف على انجازاتنا وتفاعل معنا**

**لقاء ثقافي حول المدن الفلسطينية**

ضمن الانشطة الثقافية التي ينفذها فريق رحالة الكتب التابع لمركز تدريب الشباب المجتمعي تم تنفيذ لقاء ثقافي حول المدن الفلسطينية داخل مكتبة بلدية نابلس باشراف الاخصائية الاجتماعية ردينة شحادة



عرض التعليقات 2 👍

**ورشة عمل -العنف المبني على النوع الاجتماعي**

بالتعاون مع مركز تنمية موارد المجتمع نظم مركز تدريب الشباب ورشة عمل بعنوان العنف المبني ع النوع الاجتماعي باشراف

**شاركنا باضافة تعليقك 😊**

**تنظيم يوم رياضي لنزلاء بيت المسنين**

نظم مركز تدريب الشباب المجتمعي بالتعاون مع القرية الرياضية يوم رياضي لنزلاء بيت المسنين باشراف الكوتش رانية عامر وبمشاركة متطوعي مركز الشباب باشراف الاخصائية الاجتماعية ردينة شحادة



التعليقات

كن أول من يعلق على هذا المنشور

اكتب تعليقك >

Fig.42 Posts and achievements - view comments.

If the post have no comments yet so the page of the view comments will be like the one above.

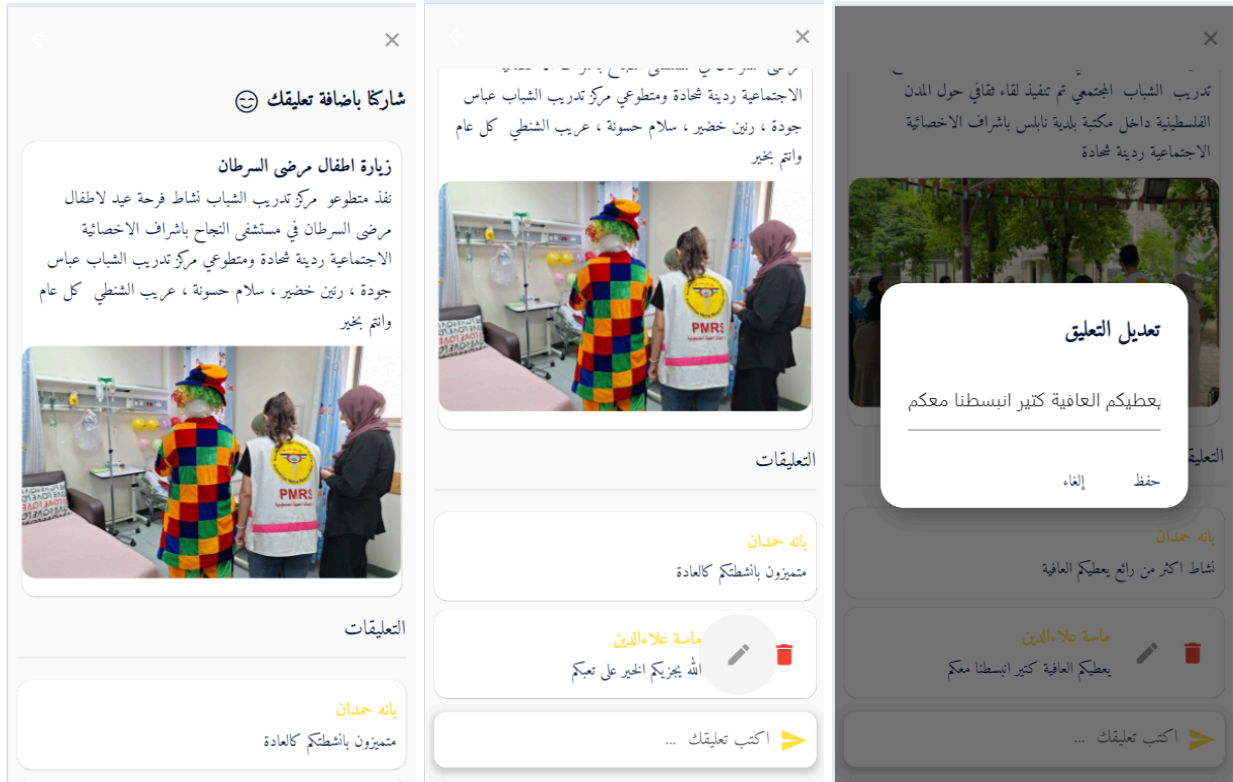


Fig.43 Posts and achievements - add comment.

However if the post already has comments it will be viewed this way, and each user can only edit or delete his own comments.

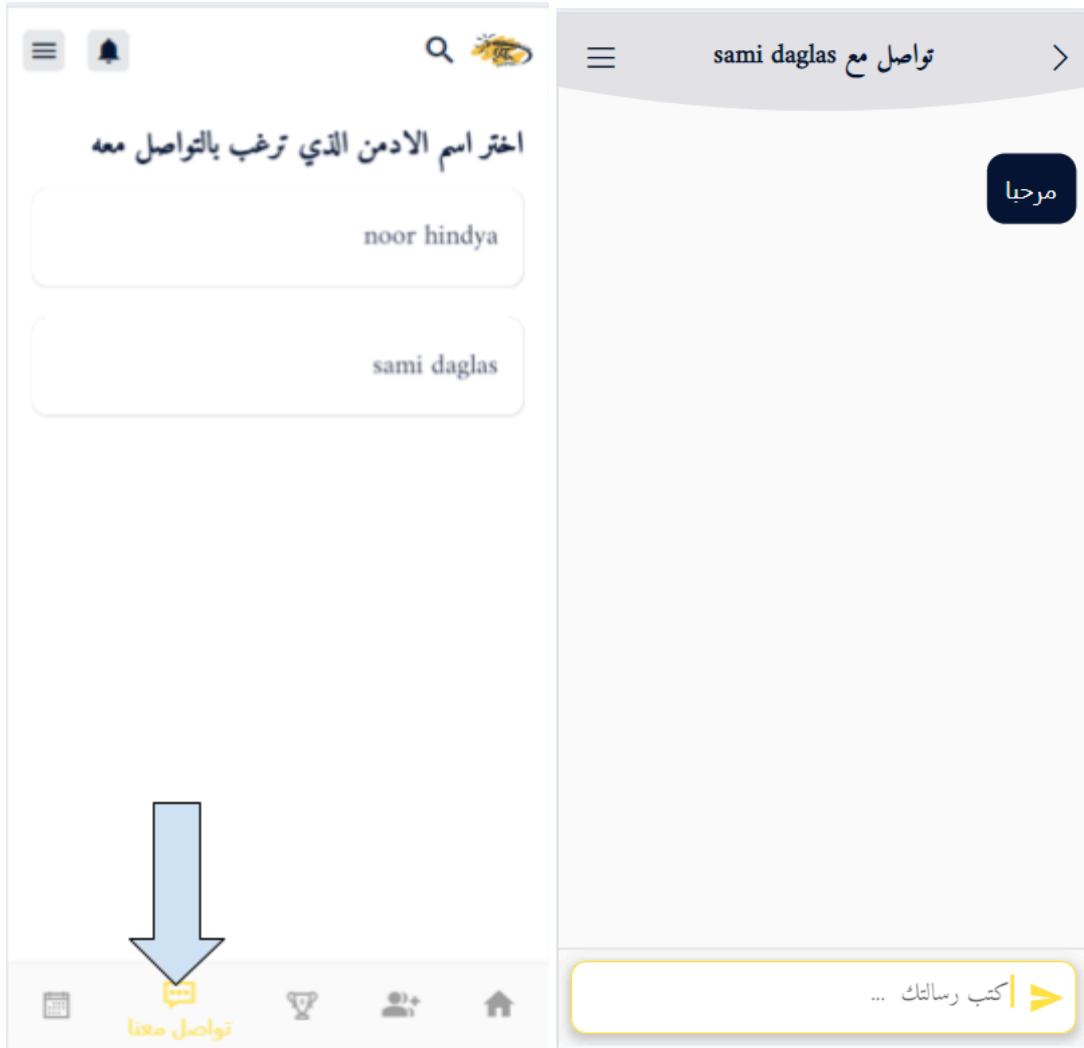


Fig.44 Chat with the admin

Messages sending and receiving is available for both the user and the admin, so the user can choose who is the admin he wants to contact, and smoothly send a message.

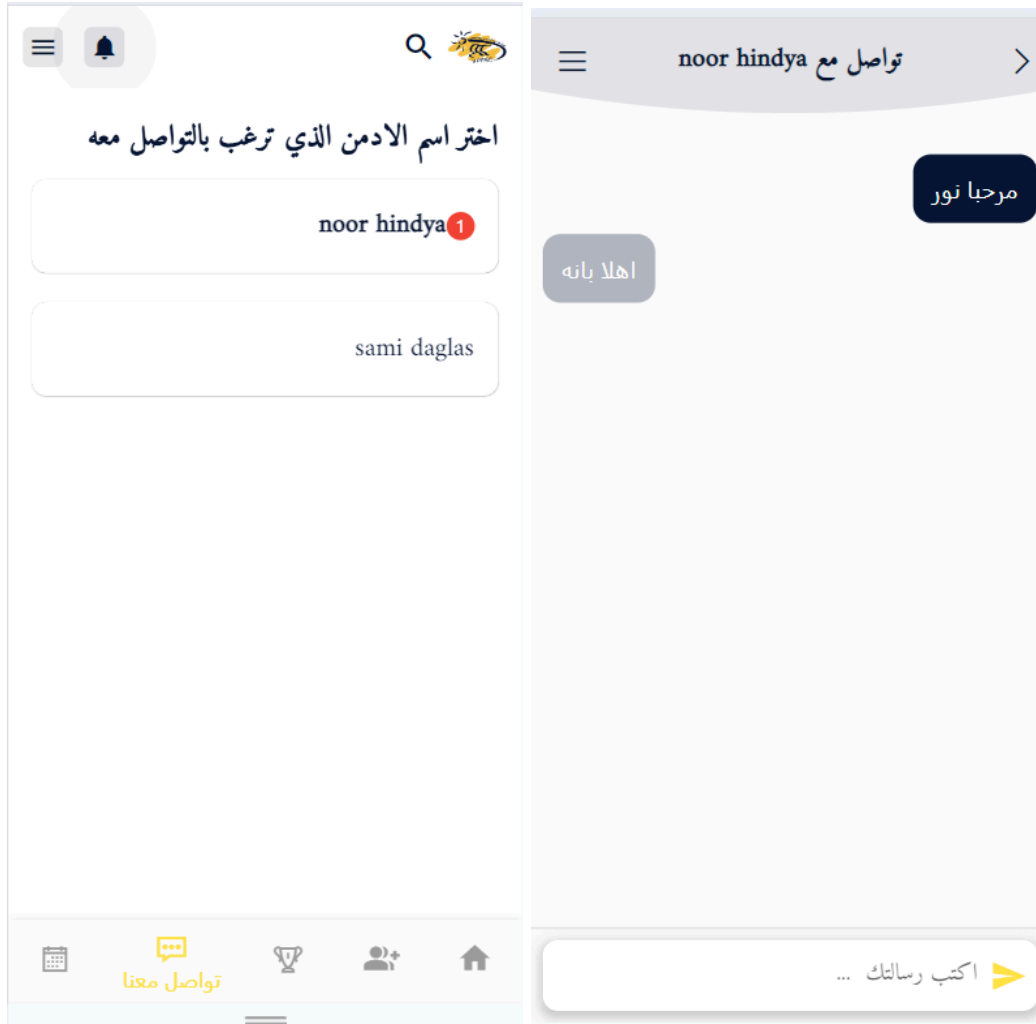


Fig.45 Chat with the admin - unread message

Now when the admin replies to the user's message, the ui of the chat page for the user will look like the first image, a counter appears next to the admin name to make the user notice the receiving of the messages.

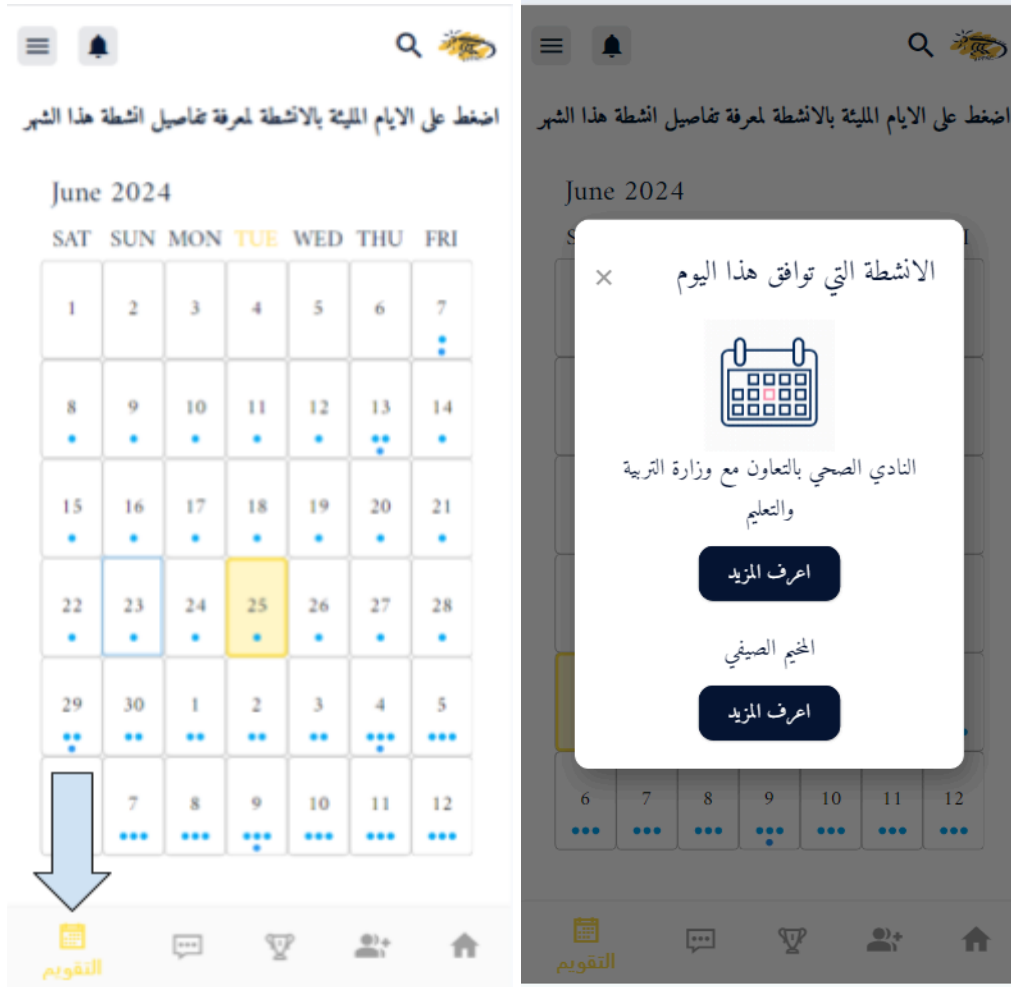


Fig.46 Interactive calendar.

This calendar views all the activities that will be held in the month we are in.

So the blue dots represent the activities and the number of dots each day represents the number of activities on that day, when they are clicked on, a dialog shows to view the title of the activity and a button that leads to the details page of each activity that we have viewed before in the figure 28.

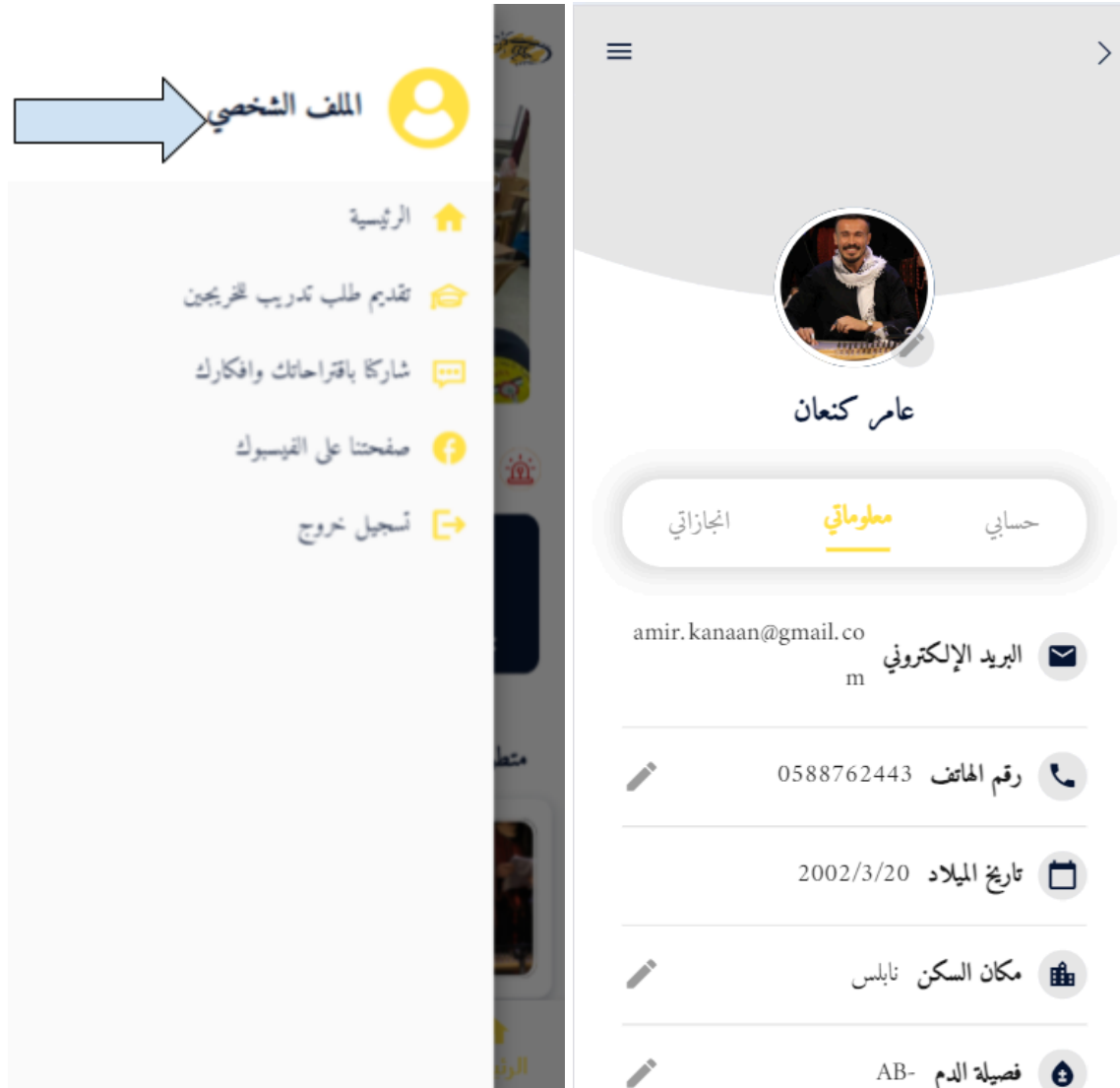


Fig.47 the user profile page

User's profile page is a page that looks like this and the default section that appears is the "معلوماتي" that includes the user's information and it gives the ability to edit some of these information.

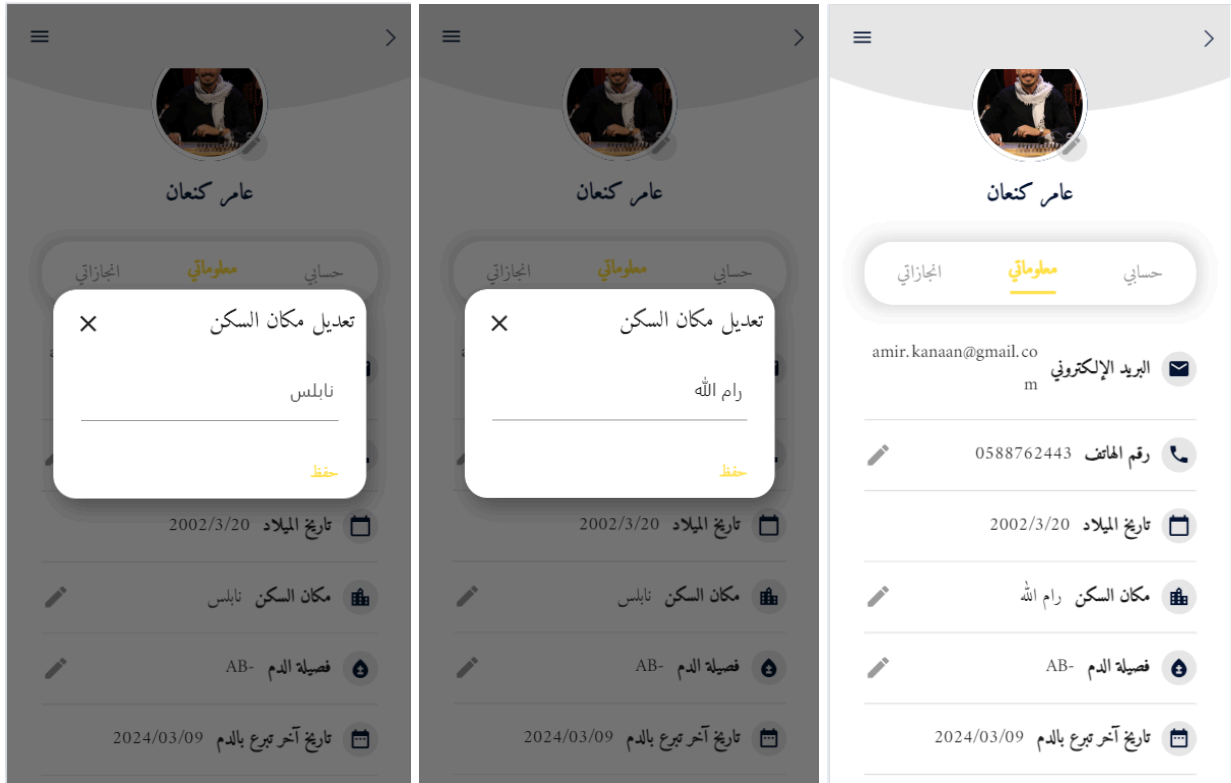


Fig.48 edit the user's information

For these images we are giving an example of how the user can edit some of the information, like the city.

عامر كنعان

انجازاتي    معلوماتي    حسابي

إلغاء الاشتراك	تاريخ النهاية	تاريخ البداية	اسم النشاط
إلغاء	2024-07-2 5	2024-07-2 1	تدريب القيادة المجتمعية
إلغاء	2024-08-2 7	2024-06-0 7	المخيم الصيفي
إلغاء	2024-06-1 3	2024-06-1 3	فرحة عيد
إلغاء	2024-08-3 1	2024-07-3 0	رحالة الكتب

Fig.49 the user's achievements.

This section views to the user a table of the activities he signed in.

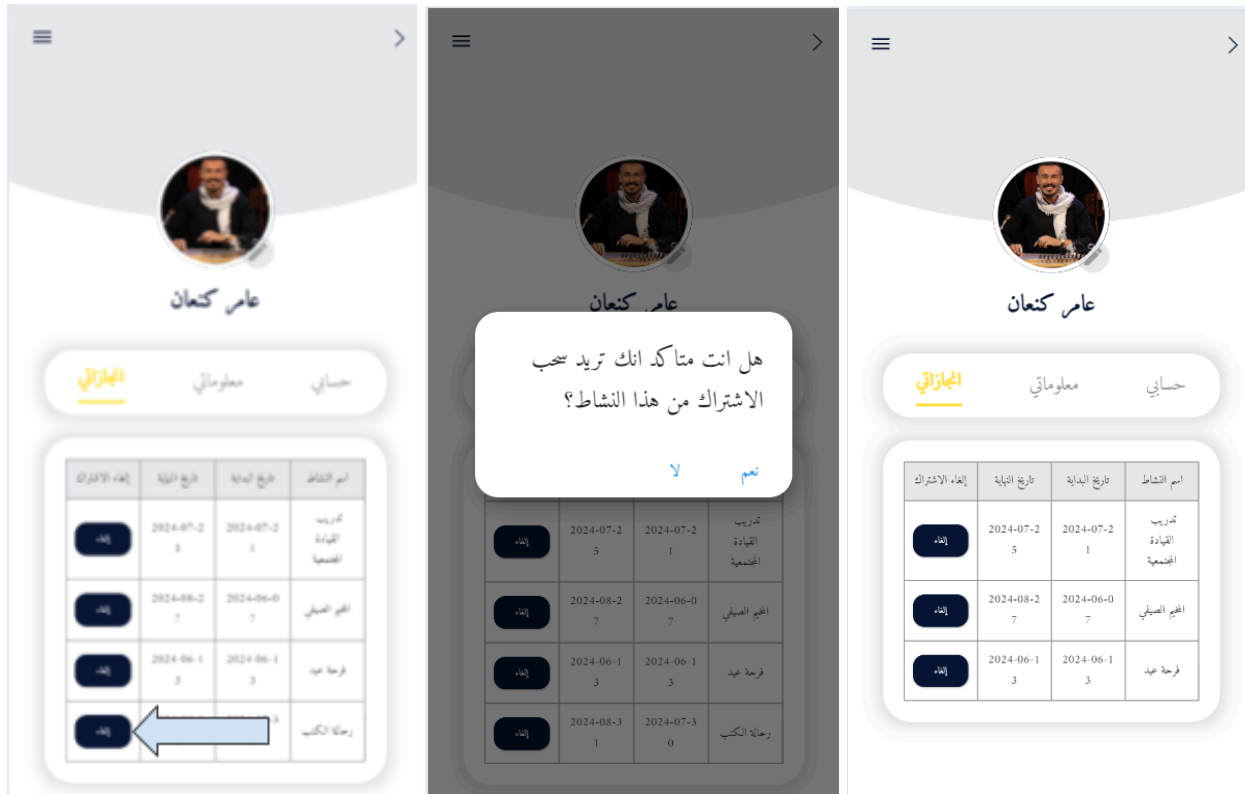


Fig.50 signing out of an activity

In the above images we removed the last activity from the user's account.

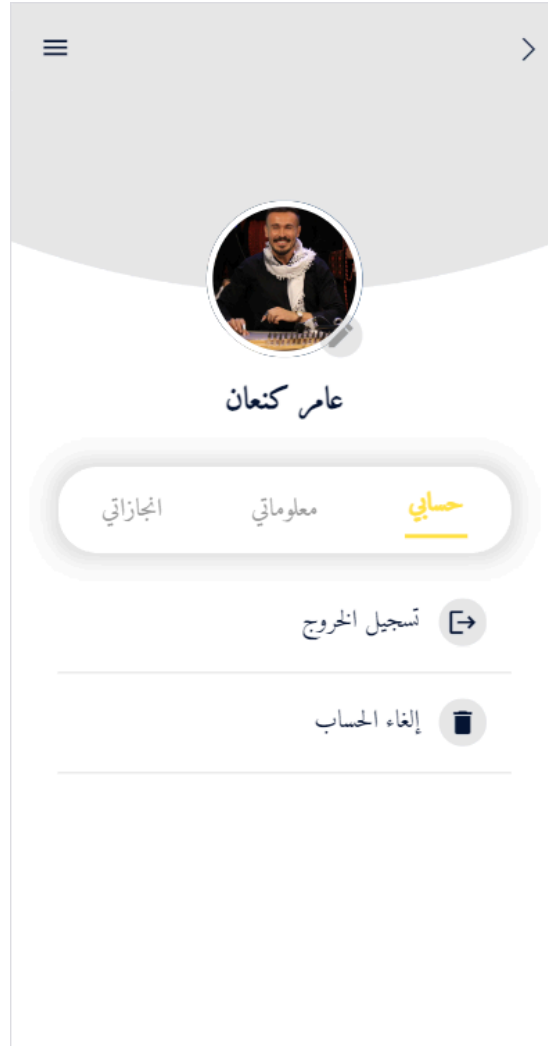


Fig.51 account controlling

A sure thing that the user can delete his account, or simply just log out.

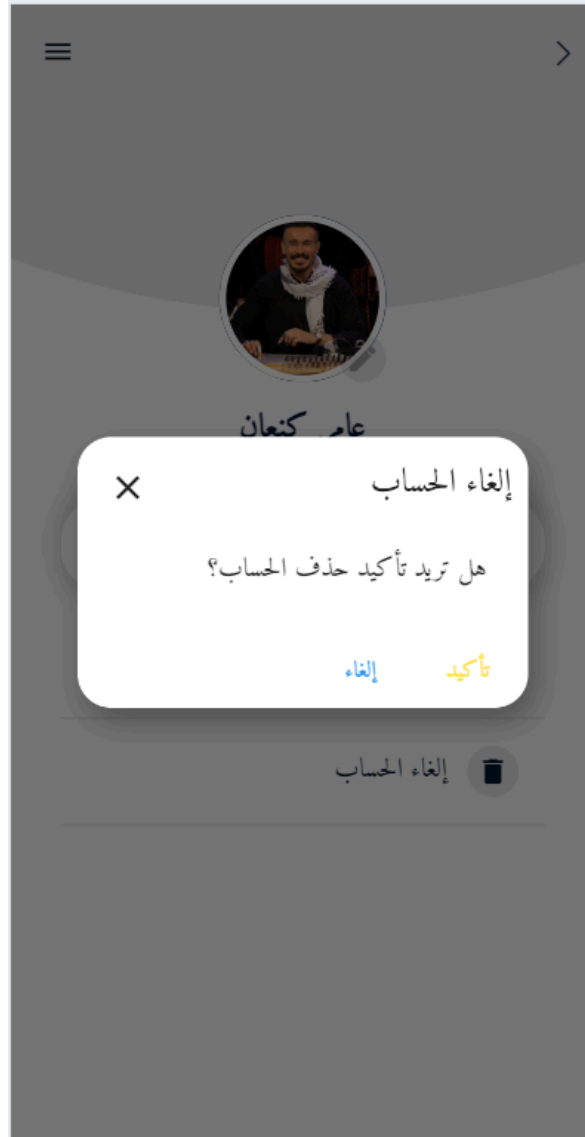


Fig.52 account deletion

To delete the account this dialog will show to make sure of the user;s decision.

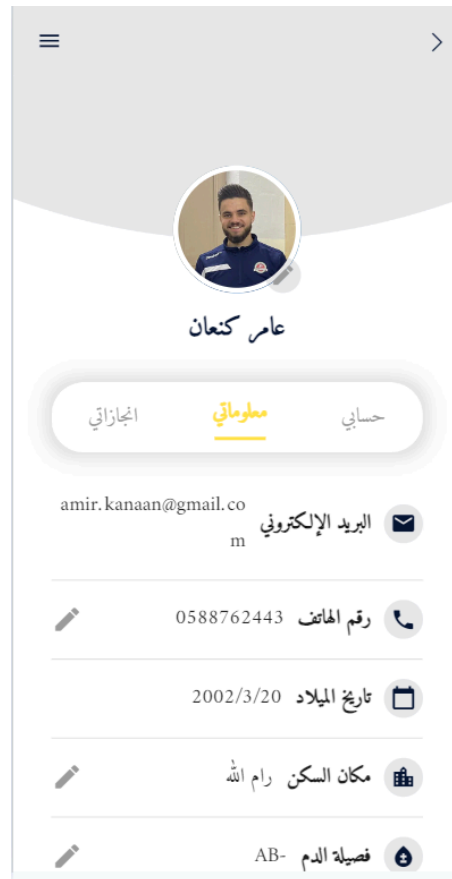
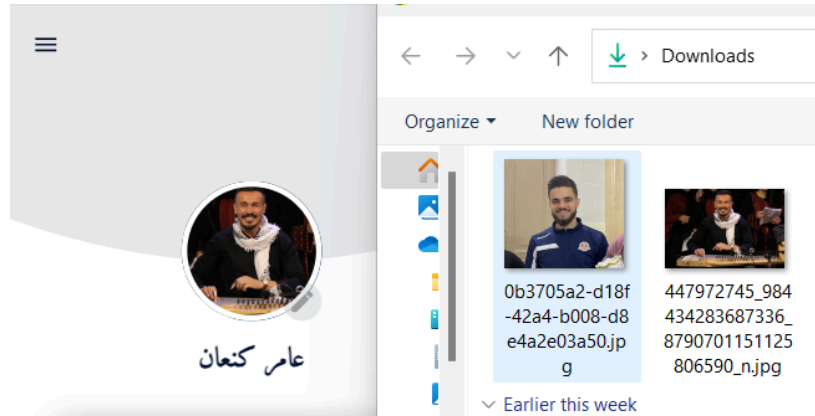


Fig.53 changing the profile picture

When the edit icon is clicked on, the option of choosing a new profile picture is given to the user.

### 4.3.2 Admin Website:

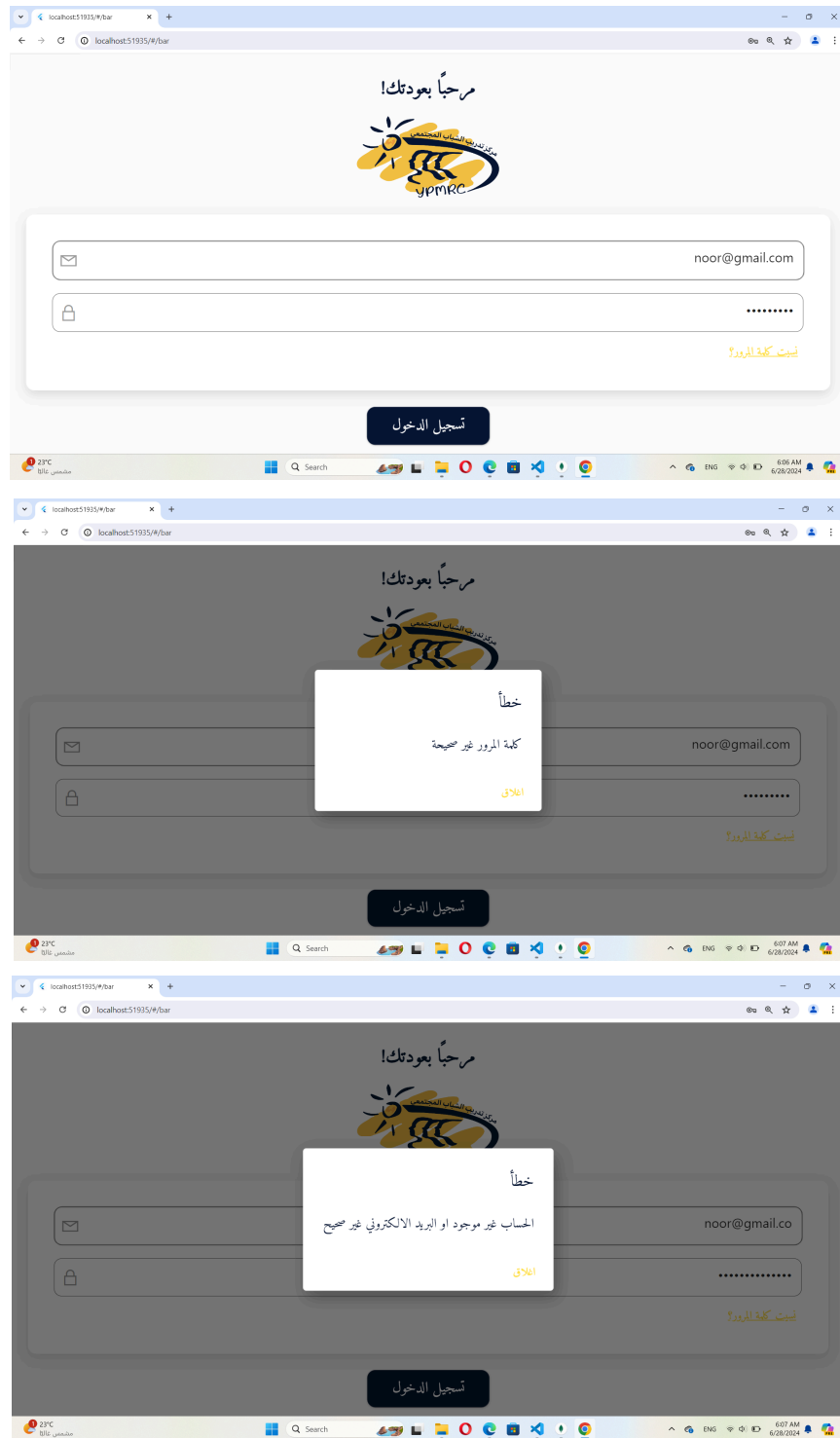


Fig.54 admin login page

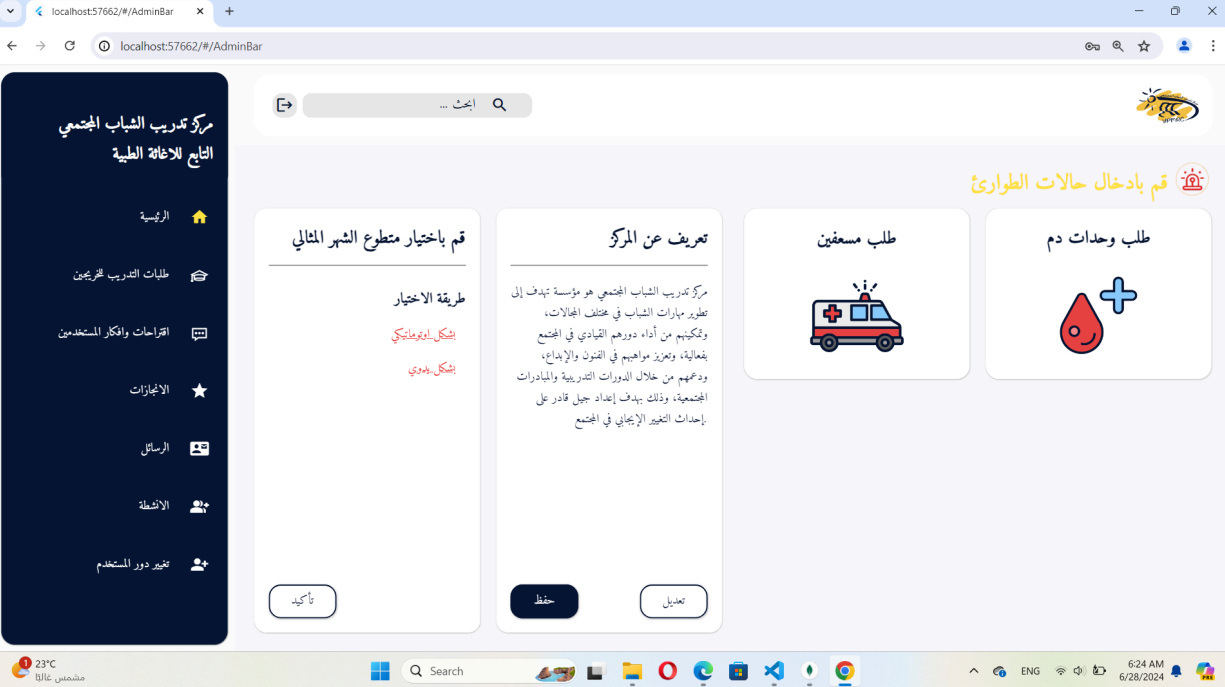


Fig.55 admin home page

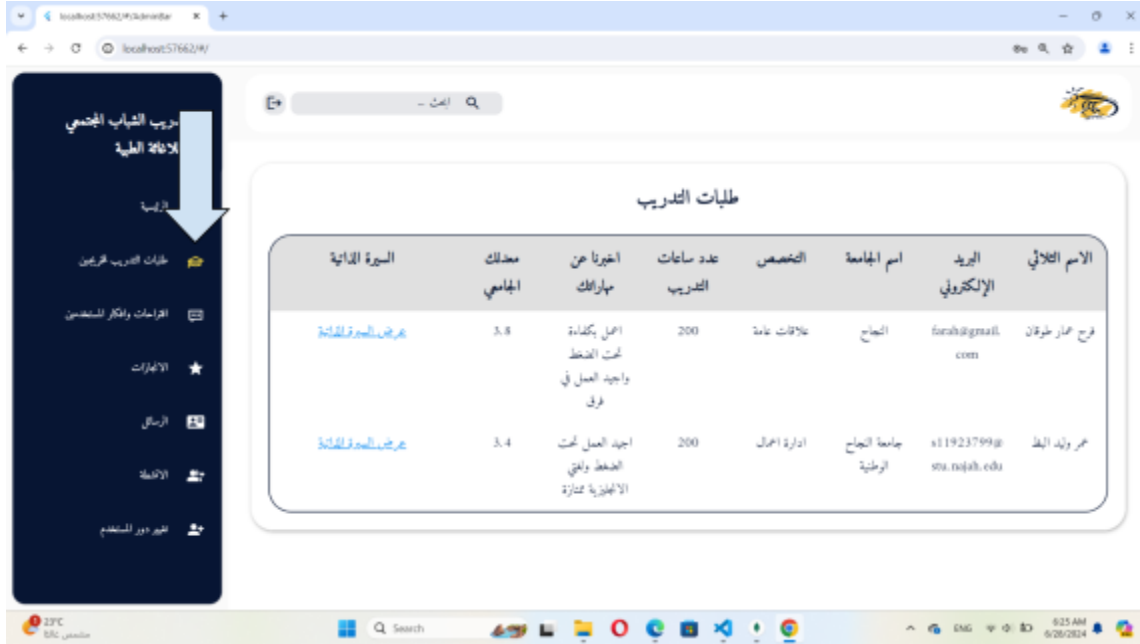


Fig.56 view training requests.

Here the admin views the training requests sent by the users.



Fig.57 view the user's suggestions.

Here the admin views the suggestions sent by the users.

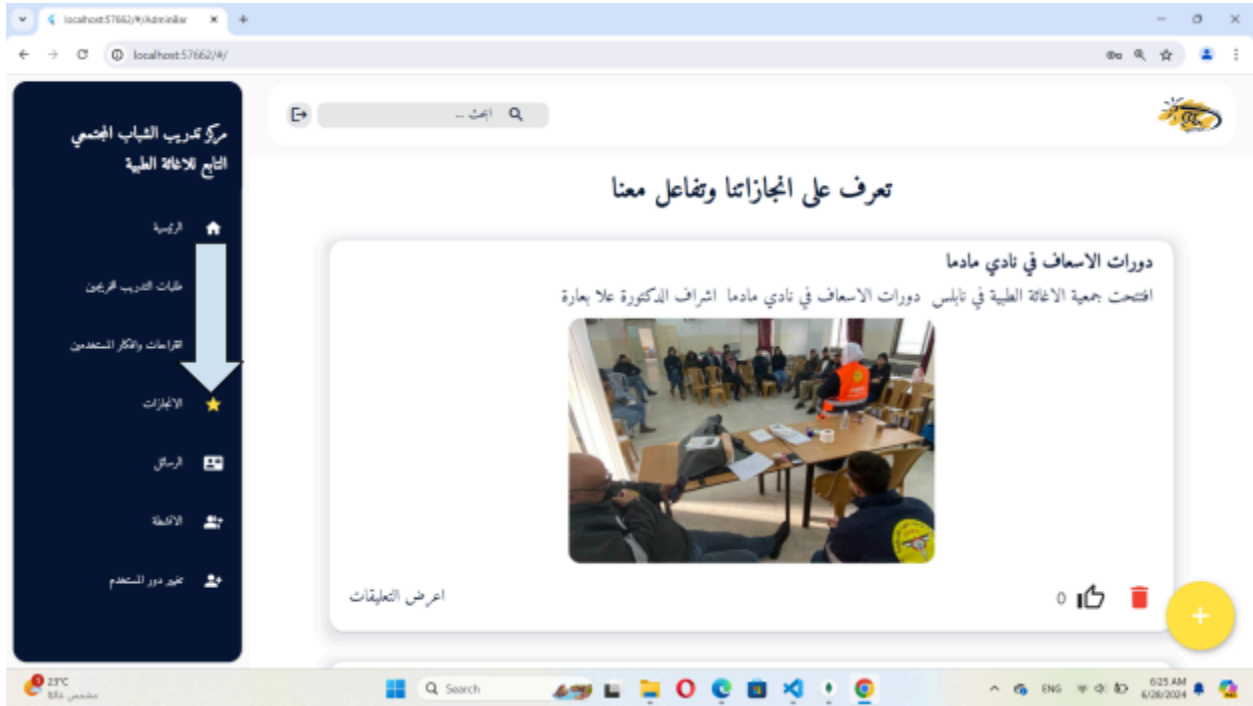


Fig.58 posts and achievements page.

Here the admin views the posts while having control over:

- Deleting a post.
- Creating new posts.
- View comments.
- Delete any comment.
- The ability to add comments.
- The ability to add likes as well as the users.

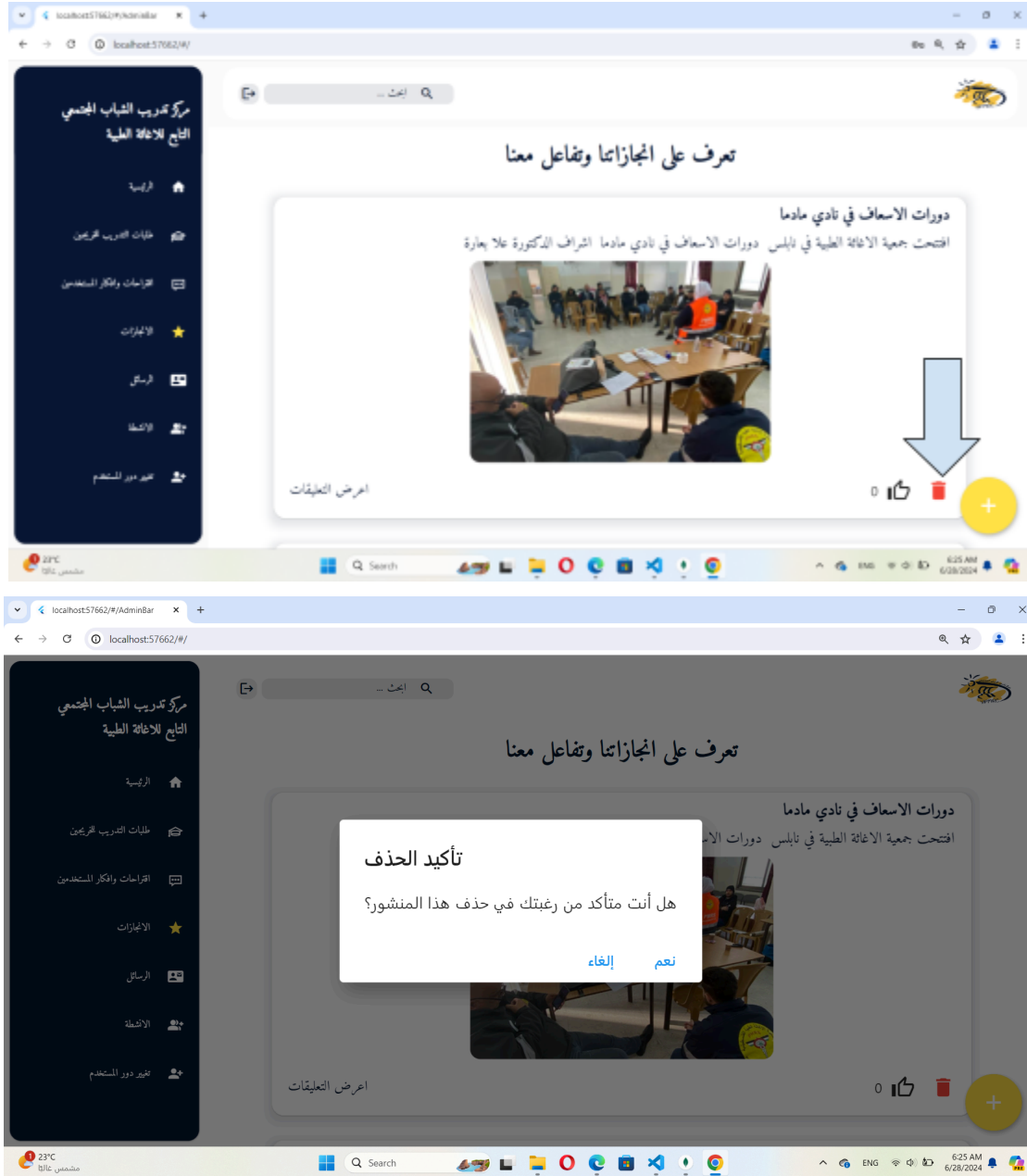


Fig.59 delete post

localhost:57662/#AdminBar

localhost:57662/#

مركز تدريب الشباب المجتمعي  
التابع لجامعة الأزهر

الرئيسية  
مقالات التدريب  
التقارير والنتائج  
الإنجازات  
الرسائل  
الإشعارات  
تطوير دور المعلم

تعرف على إنجازاتنا وتفاعل معنا

دورات الاسعاف في نادي مادما  
افتتحت جمعية الاغاثة الطبية في نابلس دورات الاسعاف في نادي مادما اشرف الدكتور علا بعارة

اخرى التعليقات

23°C  
شمس

6:25 AM  
6/28/2024

localhost:57662/#AdminBar

localhost:57662/#

قم بإنشاء منشور جديد

العنوان

الوصف

+

إنشاء منشور

23°C  
شمس

6:26 AM  
6/28/2024

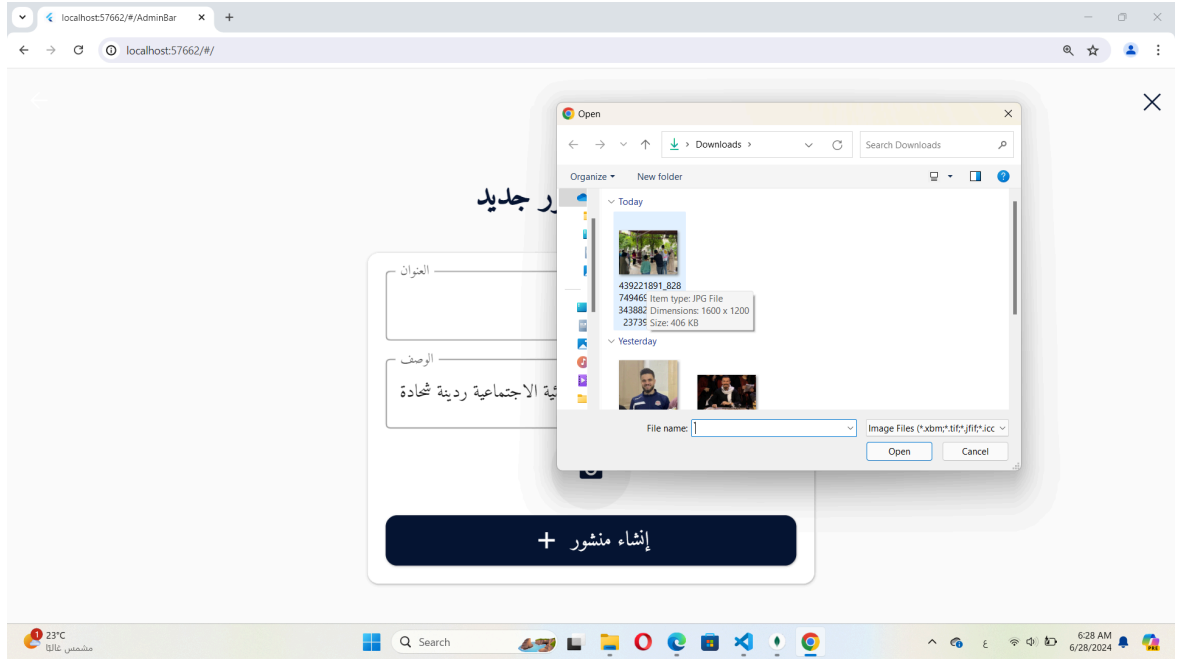


Fig.60 creat post

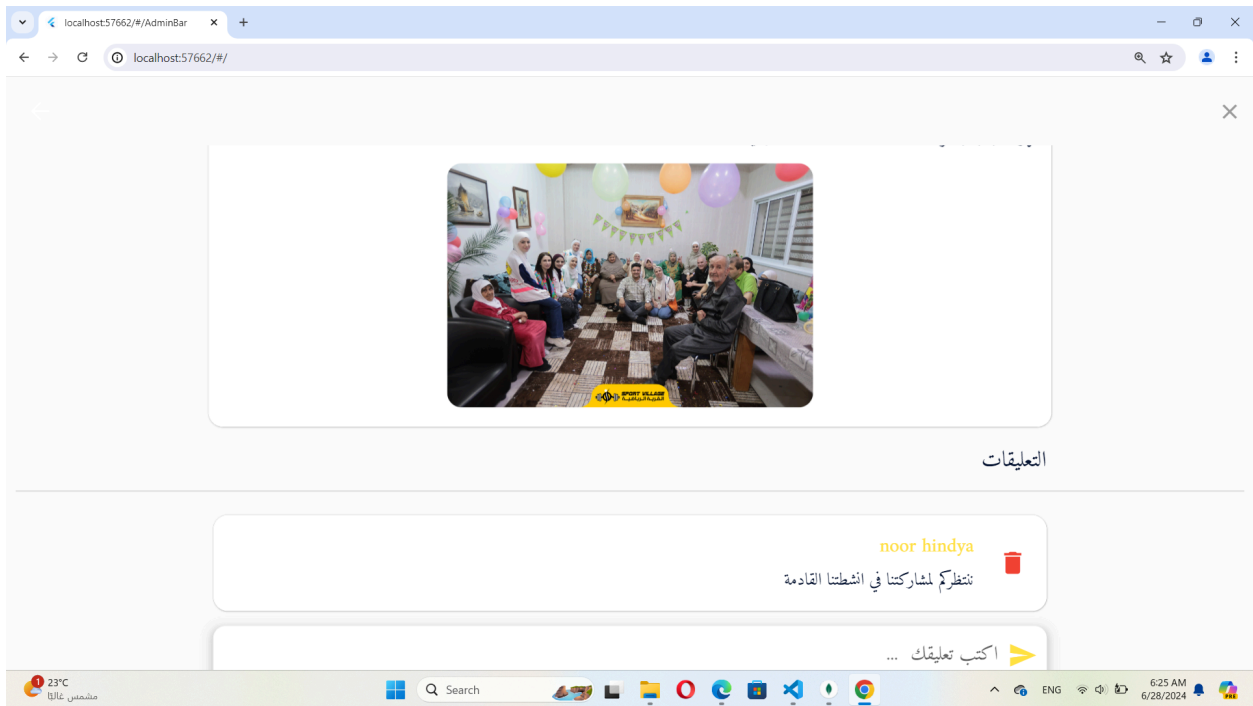
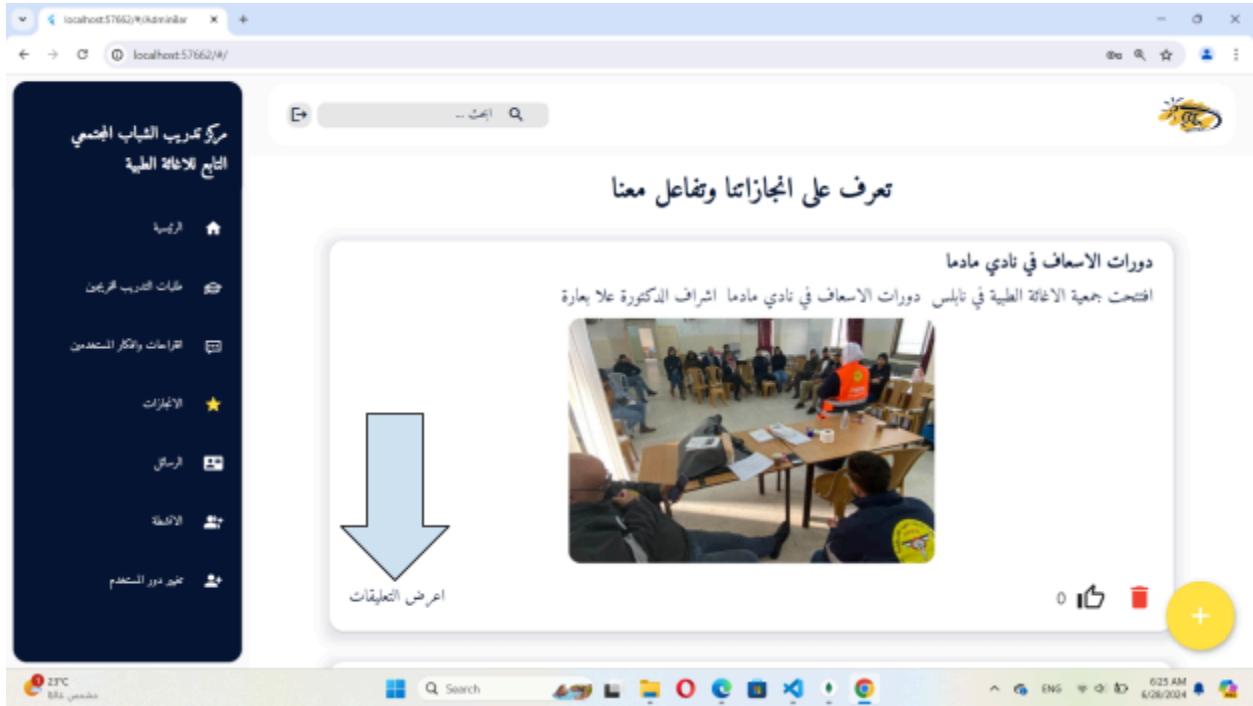


Fig.61 view comments and add one

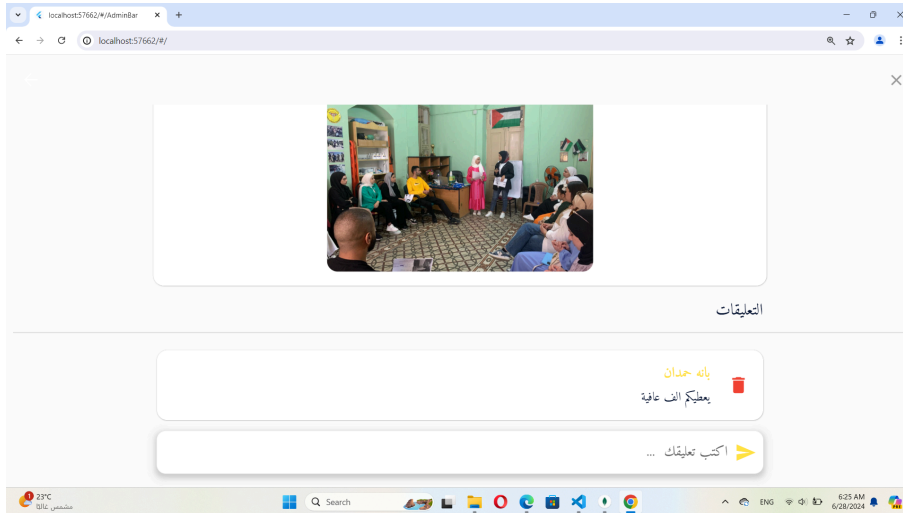
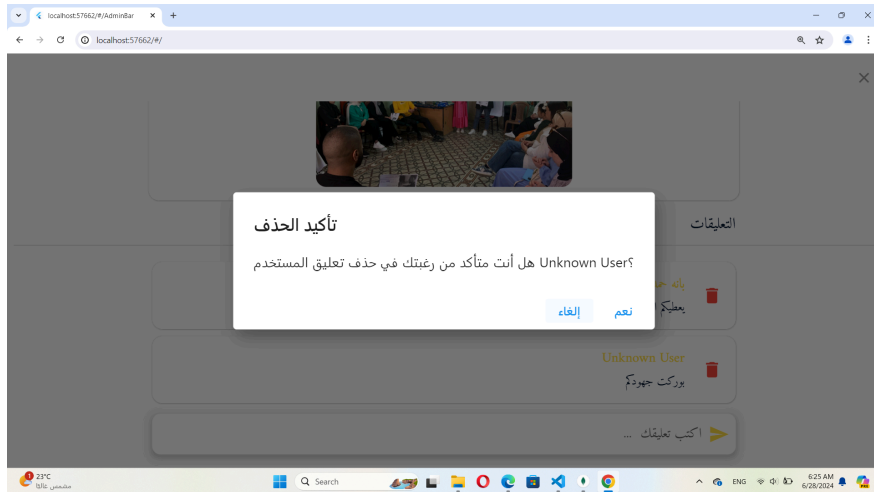
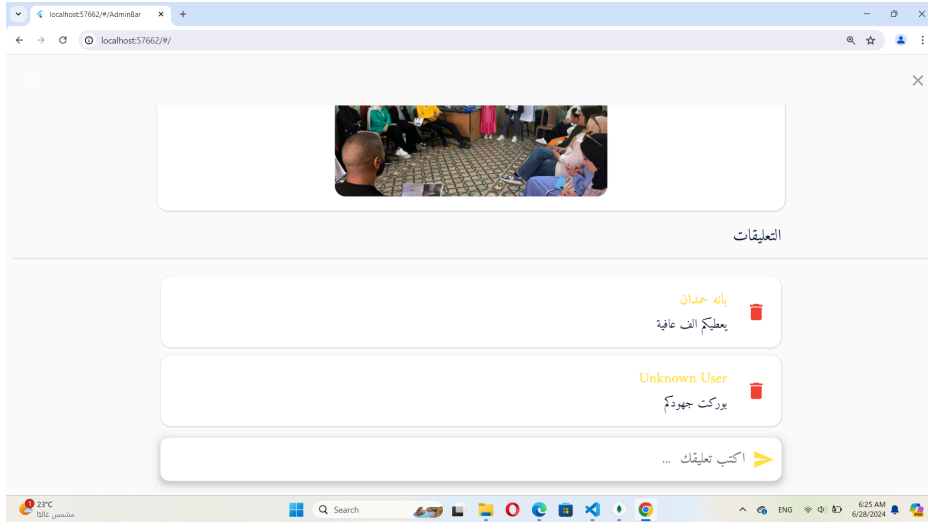


Fig.62 delete a comment.

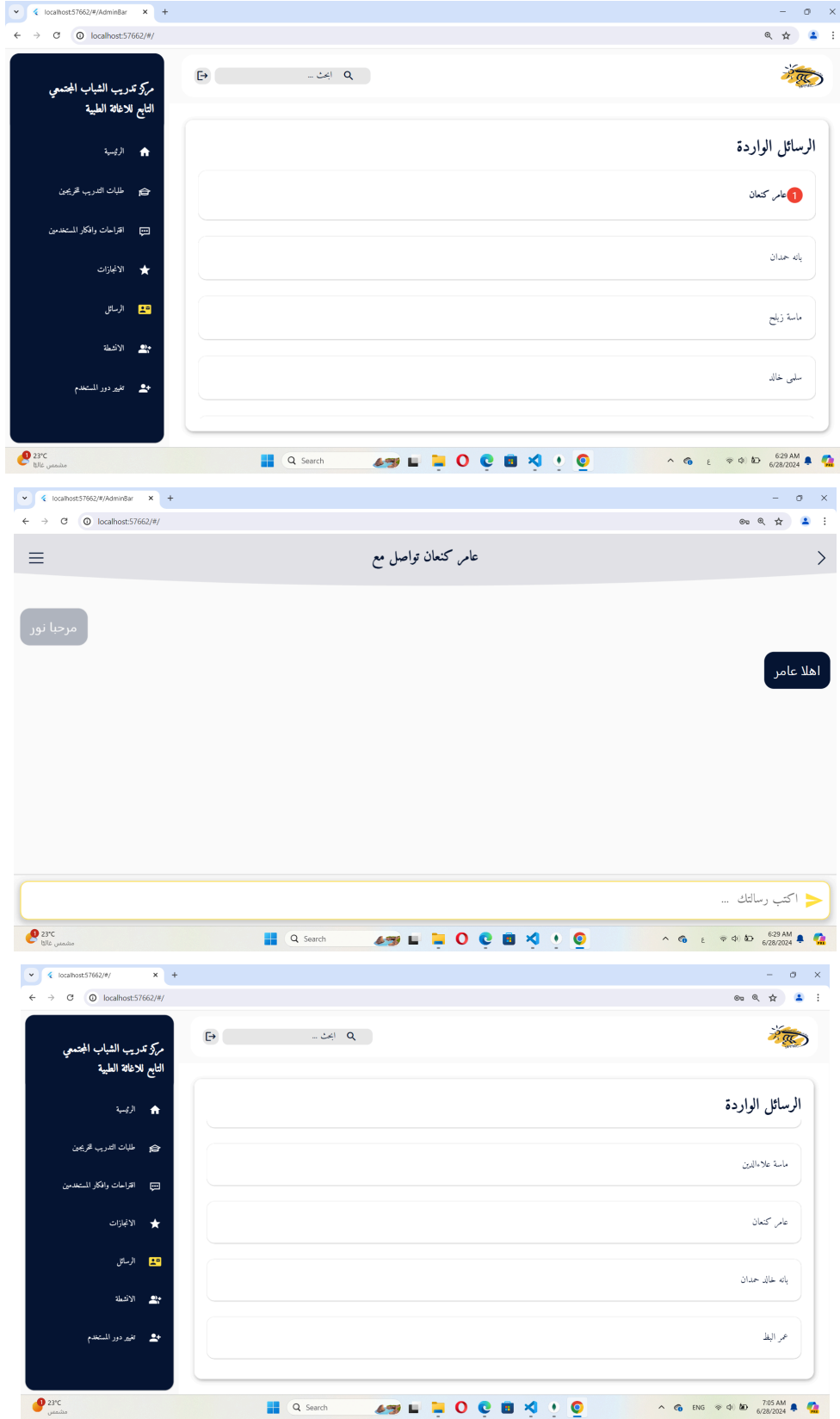


Fig.63 chat

For the chat feature a red circle with a counter that has the number of arrived messages inside it, will appear next to the name of the sender, and when the admin reads the message the red circle disappears to mark the message as read.

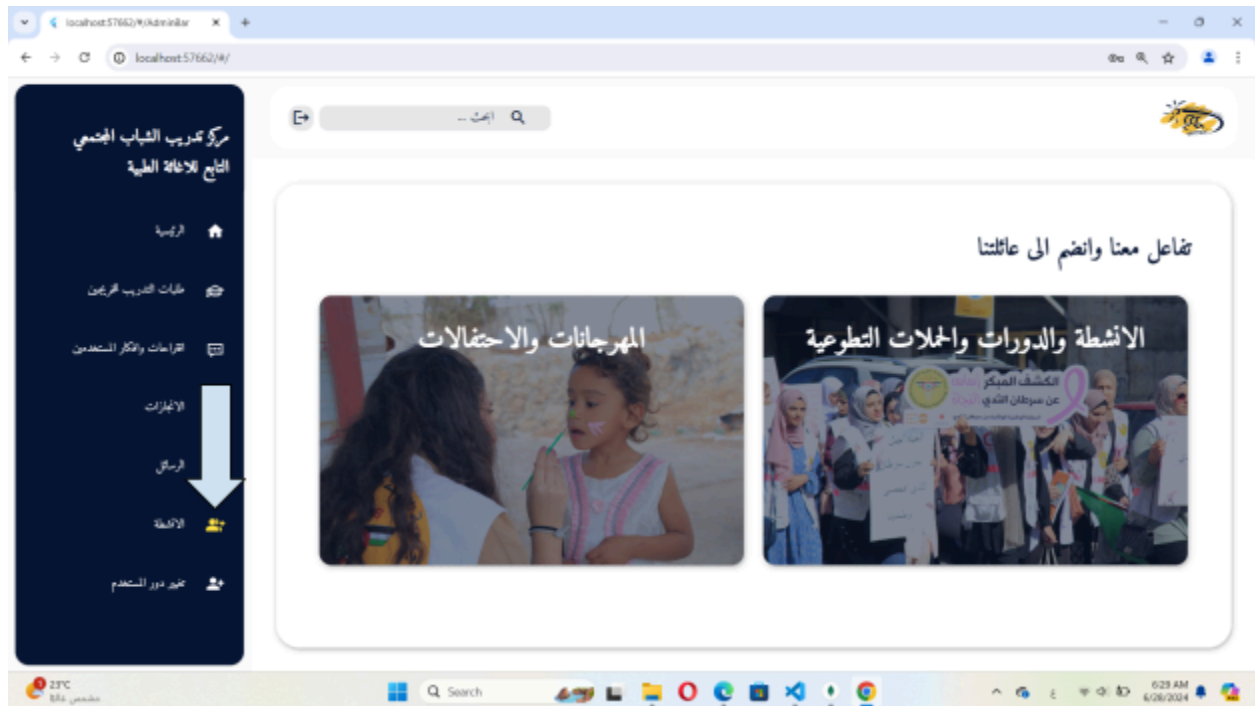


Fig.64 activities main page.



**انشطة المركز**

التاريخ	الوقت	اسم النشاط	تصنيف النشاط	الوصف	تعديل	اعمار المشاركين	وصول الاشعارات	تاريخ بداية و انتهاء النشاط	ظهوره للمستخدم	العدد الاقصى للمشاركين	المشاركون المسجلين	معلومات المشاركين
2024-07-04	12:00 AM	دورة تأهب طوارئ	دورات	<p>يعلم مركز تدريب الشباب عن عقد دورة تأهب طوارئ في محافظة نابلس</p> <p>شروط الانضمام للتدريب :            حصول المتدرب/ة على شهادة *            اسعاف اولي من جمعية الاغاثة الطبية</p> <p>ان يكون المشاركة/ة على جاهزية للمشاركة في الميدان والانضمام لفريق الطوارئ</p> <p>ان لا يقل عمر المشاركة/ة عن</p>	<p>✏</p> <p>🗑</p> <p>📄</p>	فأ فوق 18		2024-07-04 - 2024-07-18		20	6	معلومات

Fig.65 viewing all the activities.

localhost:57662/#/AdminBar

localhost:57662/#/

### إضافة نشاط جديد

اسم النشاط

تصنيف النشاط

الوصف

تاريخ بداية النشاط

تاريخ نهاية النشاط

إلغاء إضافة

التاريخ	الوقت	اسم النشاط	تصنيف النشاط
2024-07-04	12:00 AM	دورة تأهب طوارئ	دورات

معلومات المشاركين

معلومات المشاركين	العدد الأقصى للمشاركين	ظهوره للمستخدم	تاريخ بداية وانتهاء النشاط
6	20		2024-07-04 - 2024-07-18

23°C مشمس غائم

6:29 AM 6/28/2024

localhost:57662/#/AdminBar

localhost:57662/#/

### إضافة نشاط جديد

تاريخ بداية النشاط

تاريخ نهاية النشاط

العدد الأقصى للمشاركين

وصول الاشعارات

اعمار المشاركين

يرجى ملء جميع الحقول

إلغاء إضافة

التاريخ	الوقت	اسم النشاط	تصنيف النشاط
2024-07-04	12:00 AM	دورة تأهب طوارئ	دورات

معلومات المشاركين

معلومات المشاركين	العدد الأقصى للمشاركين	ظهوره للمستخدم	تاريخ بداية وانتهاء النشاط
6	20		2024-07-04 - 2024-07-18

23°C مشمس غائم

6:29 AM 6/28/2024

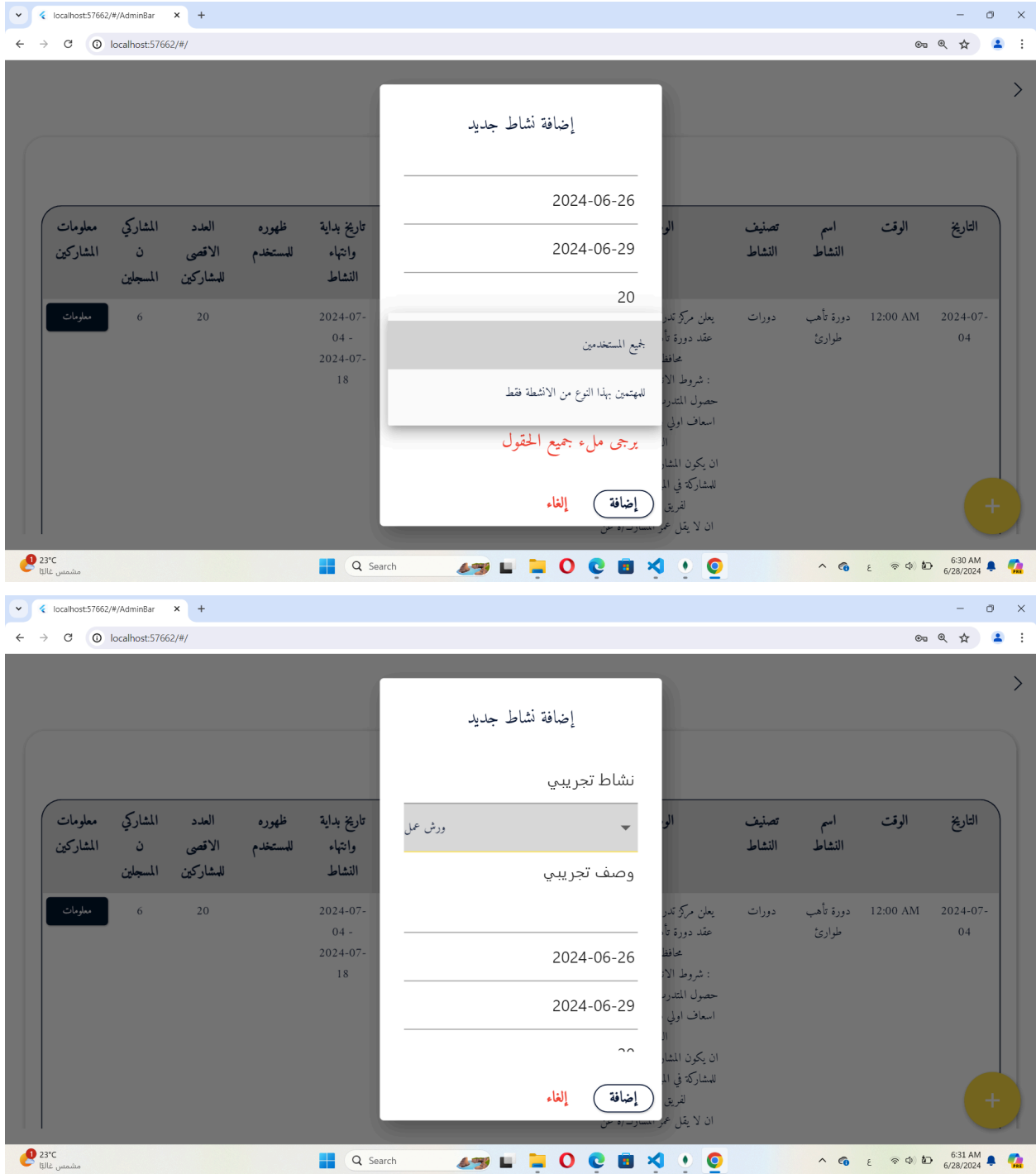


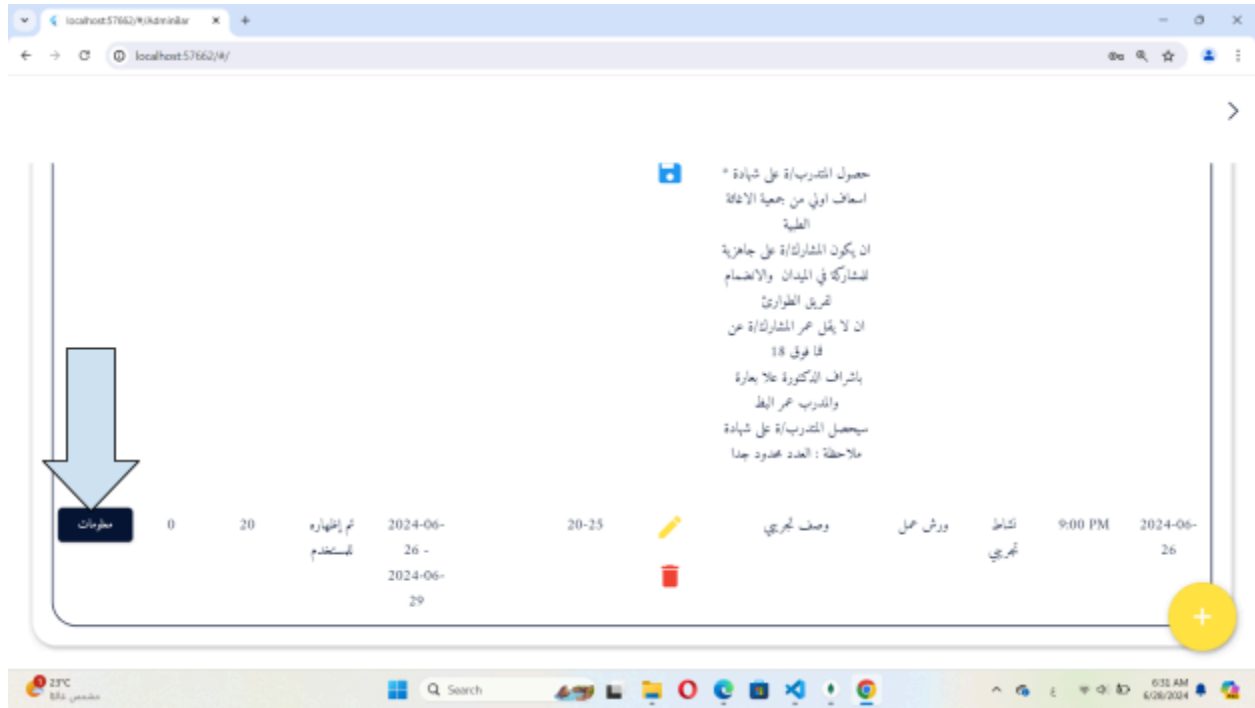
Fig.66 adding new activity.

Here the user can create new activity and choose the wanted data for each.



Fig.67 saving the activity to make it visible to the user.

After creating the activity the admin must click on the save icon, so the **تم اظهاره للمستخدم** would appear and the icon will disappear this way we ensure its visible to the user now.



### معلومات المشاركين

الاسم	البريد الالكتروني	رقم الهاتف	المدينة	فصيلة الدم	العمر	تحديد المسعفين	قبول ام حذف	الحالة
عمر اليط	s11923799@stu.naja.h.edu	0599876912	نايلس	A-	22	مسعف	<input checked="" type="checkbox"/> <input type="checkbox"/>	



Fig.68 viewing the info of the participants.

For each activity there is a button at the end of each row that leads to the info of the users who participated in this activity.



Fig.69 view the festivals and celebrations

The control the user got over this page is the same for the previous one, except there are no participants to view their information.

localhost:57662/#/

localhost:57662/#/

ابحث

مركز تدريب الشباب المجتمعي  
التابع للإغاثة الطبية

الرئيسية  
طلبات التدريب لفرعين  
اقتراحات وافكار المستخدمين  
الإنجازات  
الرسائل  
الانشطة  
تغيير دور المستخدم

### معلومات المشاركين

تغيير	تغيير الدور	دور المستخدم	العمر	فصيلة الدم	المدينة	رقم الهاتف	البريد الإلكتروني	الاسم
	مستخدم	مستخدم	22	O+	ناہلس	059934055 1	banah.arabic@gmail.com	بانہ حدان
	مستخدم	مستخدم	22	B-	ناہلس	059987455 1	masa@gmail.com	ماسا زینج
	مسعف	مسعف	20	AB-	ناہلس	059987334 5	Salma@gmail.com	سلي خالد

23°C مشمس غالباً

6:33 AM 6/28/2024

localhost:57662/#/

localhost:57662/#/

ابحث

مركز تدريب الشباب المجتمعي  
التابع للإغاثة الطبية

الرئيسية  
طلبات التدريب لفرعين  
اقتراحات وافكار المستخدمين  
الإنجازات  
الرسائل  
الانشطة  
تغيير دور المستخدم

### معلومات المشاركين

تغيير	تغيير الدور	دور المستخدم	العمر	فصيلة الدم	المدينة	رقم الهاتف	البريد الإلكتروني	الاسم
	مستخدم	مستخدم	22	O+	ناہلس	059934055 1	banah.arabic@gmail.com	بانہ حدان
	مسعف	مستخدم	22	B-	ناہلس	059987455 1	masa@gmail.com	ماسا زینج
	مسعف	مسعف	20	AB-	ناہلس	059987334 5	Salma@gmail.com	سلي خالد

23°C مشمس غالباً

6:33 AM 6/28/2024

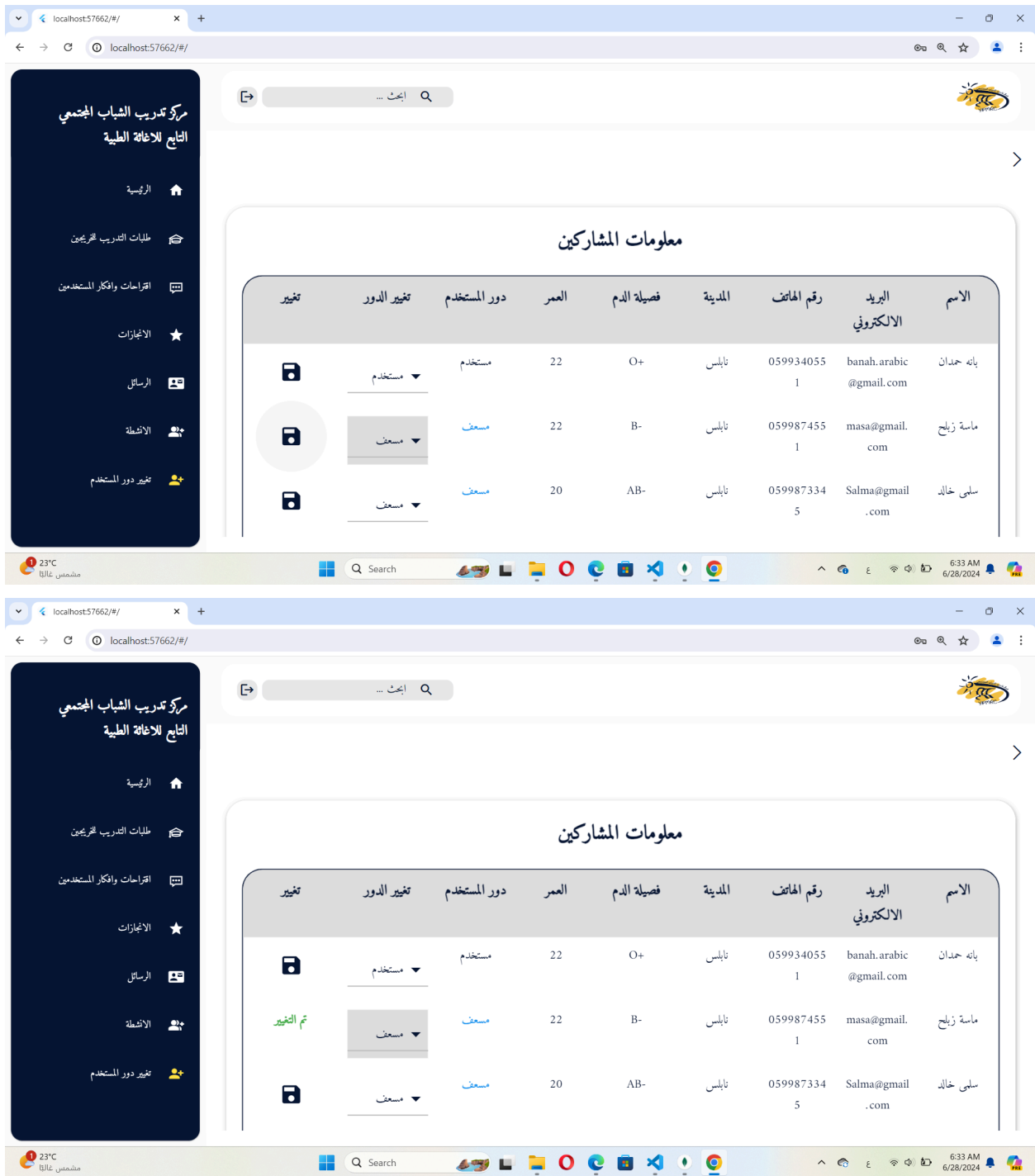


Fig.70 changing the user role

The admin can change the role of the user for one of these types: (normal user, paramedic, Admin, blood donations admin). And it the changes will only be verified if the save icon is clicked on.













إضافة حالة طوارئ جديدة (طلب وحدات دم)

معلومات المترين	الظهور عند المستخدم	تعديل	عدد وحدات الدم المطلوبة	نوع فصيلة الدم	اسم المستشفى	الوقت	التاريخ
المعلومات	تم اظهاره للمستخدم	 	5	A-	الجاح	2:52 AM	Jun 26, 2024
المعلومات	تم اظهاره للمستخدم	 	5	O+	رفيديا	3:10 AM	Jun 27, 2024
المعلومات	تم اظهاره للمستخدم	 	3	A-	الوطني	2:43 AM	Jun 28, 2024
المعلومات	تم اظهاره للمستخدم	 	4	A-	الوطني	2:43 AM	Jun 28, 2024
المعلومات	تم اظهاره للمستخدم	 	7	B-	رفيديا	2:51 AM	Jun 28, 2024



localhost:57662/#/ localhost:57662/#/ 23°C مشمس

### إضافة حالة طوارئ جديدة (طلب وحدات دم)

معلومات المتبرعين	الظهور عند المستخدم	تعديل	إضافة طلب جديد	اسم المستشفى	الوقت	التاريخ
المعلومات	تم اظهاره للمستخدم	 	الاتحاد	النجاح	2:52 AM	Jun 26, 2024
المعلومات	تم اظهاره للمستخدم	 	5	رفديا	3:10 AM	Jun 27, 2024
المعلومات	تم اظهاره للمستخدم	 	B-	الوطني	2:43 AM	Jun 28, 2024
المعلومات	تم اظهاره للمستخدم	 	الكل	الوطني	2:43 AM	Jun 28, 2024
المعلومات	تم اظهاره للمستخدم	 		رفديا	2:51 AM	Jun 28, 2024

رجوع حفظ

localhost:57662/#/ localhost:57662/#/ 23°C مشمس

### إضافة حالة طوارئ جديدة (طلب وحدات دم)

المعلومات	الظهور عند المستخدم	تعديل	المصوبه	اسم المستشفى	الوقت	التاريخ
المعلومات	تم اظهاره للمستخدم	 	5	A-	النجاح	2:52 AM
المعلومات	تم اظهاره للمستخدم	 	5	O+	رفديا	3:10 AM
المعلومات	تم اظهاره للمستخدم	 	3	A-	الوطني	2:43 AM
المعلومات	تم اظهاره للمستخدم	 	4	A-	الوطني	2:43 AM
المعلومات	تم اظهاره للمستخدم	 	7	B-	رفديا	2:51 AM
المعلومات		 	5	B-	الاتحاد	6:35 AM

معلومات المترين	الظهور عند المستخدم	تعديل	عدد وحدات الدم المطلوبة	نوع فصيلة الدم	اسم المستشفى	الوقت	التاريخ
المعلومات	تم اظهاره للمستخدم		5	A-	النجاح	2:52 AM	Jun 26, 2024
المعلومات	تم اظهاره للمستخدم		5	O+	رفديا	3:10 AM	Jun 27, 2024
المعلومات	تم اظهاره للمستخدم		3	A-	الوطني	2:43 AM	Jun 28, 2024
المعلومات	تم اظهاره للمستخدم		4	A-	الوطني	2:43 AM	Jun 28, 2024
المعلومات	تم اظهاره للمستخدم		7	B-	رفديا	2:51 AM	Jun 28, 2024
المعلومات	تم اظهاره للمستخدم		5	B-	الاتحاد	6:35 AM	Jun 28, 2024

Fig.71 emergency cases-blood donation

The user can view all the blood donation cases that were already sent before, and also the case wont be saved and sent to the user unless the save icon is clicked.

The image shows two screenshots of a web application. The top screenshot displays a table titled "إضافة حالة طوارئ جديدة (طلب وحدات دم)" (Add new emergency case (request blood units)). The table has the following columns: التاريخ (Date), الوقت (Time), اسم المستشفى (Hospital Name), نوع فصيلة الدم (Blood Type), عدد وحدات الدم المطلوبة (Number of Blood Units Required), تعديل (Edit), الظهور عند المستخدم (Show to User), and معلومات المتبرع (Donor Information). A blue arrow points to the "معلومات المتبرع" button in the second row.

التاريخ	الوقت	اسم المستشفى	نوع فصيلة الدم	عدد وحدات الدم المطلوبة	تعديل	الظهور عند المستخدم	معلومات المتبرع
Jun 26, 2024	2:52 AM	الجاح	A-	5	 	تم اظهاره للمستخدم	الطوارئ
Jun 27, 2024	3:10 AM	رغديا	O+	5	 	تم اظهاره للمستخدم	الطوارئ
Jun 28, 2024	2:43 AM	الوطني	A-	3	 	تم اظهاره للمستخدم	الطوارئ
Jun 28, 2024	2:43 AM	الوطني	A-	4	 	تم اظهاره للمستخدم	الطوارئ
Jun 28, 2024	2:51 AM	رغديا	B-	7	 	تم اظهاره للمستخدم	الطوارئ
Jun 28, 2024	6:35 AM	الاتحاد	B-	5	 	تم اظهاره للمستخدم	الطوارئ

The bottom screenshot shows the "معلومات المتبرع" (Donor Information) page. It contains a table with the following data:

اسم المتبرع	عمره	فصيلة دمه
عمر البط	23	A-

Fig.72 show donors information

And the user can view the information of the donors by clicking on the button at the end of each row.

The dashboard includes the following elements:

- Left Sidebar:**
  - الرئيسية (Home)
  - مخبرات التدريب (Training Experiences)
  - التراخيص والتكامل (Licenses and Integration)
  - الانجازات (Achievements)
  - الرسائل (Messages)
  - الاصلة (Origin)
  - مدير دور المستخدم (User Role Manager)
- Top Charts:**
  - اكثر الانحاض تفاعلا معنا (Most Interacted With Us):** A bar chart showing interaction counts for 'عمر البيظ' (6), 'عامر كنعان' (4), and 'بانه حمدان' (3).
  - الانشطة ذات الاقبال الاكبر (Most Popular Activities):** A bar chart showing activity counts for 'دورة تلعب طورا' (4) and another activity (3). A large blue arrow points from this chart to the 'طلب مسعفين' button.
- Bottom Buttons:**
  - طلب مسعفين (Request Paramedics) - with an ambulance icon
  - طلب وحدات دم (Request Blood Units) - with a blood drop icon
- Table: اضافة حالة طوارئ جديدة (طلب مسعفين)**

تاريخ الاضافة	الوقت	الموقع	الاحداثيات على الخريطة	تعديل	الظهور عند المستخدم
Jun 25, 2024	11:01 AM	البلدة القديمة	32.21956346009045, 35.267162972102355		تم اظهاره للمستخدم
Jun 27, 2024	5:31 PM	نابلس ريفاديا	32.226641115584464, 35.22425338118506		تم اظهاره للمستخدم
Jun 27, 2024	5:33 PM	البلد القديمة	32.21676588201404, 35.26081725447607		تم اظهاره للمستخدم
Jun 27, 2024	11:44 PM	نابلس البلدة القديمة	32.22126795977795, 35.25360747664404		تم اظهاره للمستخدم
Jun 27, 2024	11:44 PM	نابلس-الطور	32.20790630389665, 35.253264153890136		تم اظهاره للمستخدم
Jun 27, 2024	11:52 PM	معجم بلاطة	32.20601808551724, 35.28587981551123		تم اظهاره للمستخدم

Fig.73 emergency cases-paramedics request

The user can view all the paramedics request cases that were already sent before.



localhost57662/#/ localhost:57662/#/ اضافة حالة طوارئ جديدة (طلب مسعفين)

تاريخ الاضافة	الوقت	الموقع	الاحداثيات على الخريطة	تعديل	الظهور عند المستخدم
Jun 25, 2024	11:01 AM				تم اظهاره للمستخدم
Jun 27, 2024	5:31 PM	نايلس-حاجر حوارة			تم اظهاره للمستخدم
Jun 27, 2024	5:33 PM		32.167536779427934, 35.26273270175338		تم اظهاره للمستخدم
Jun 27, 2024	11:44 PM				تم اظهاره للمستخدم
Jun 27, 2024	11:44 PM				تم اظهاره للمستخدم
Jun 27, 2024	11:52 PM	مخيم بلاطة	32.20601808551724, 35.28587981551123		تم اظهاره للمستخدم

قم باضافة حالة طوارئ جديدة

نايلس-حاجر حوارة

32.167536779427934, 35.26273270175338

قم بتحديد الموقع على الخريطة

حفظ رجوع

23°C مشمس 6:35 AM 6/28/2024

localhost57662/#/ localhost:57662/#/ اضافة حالة طوارئ جديدة (طلب مسعفين)

Jun 25, 2024	11:01 AM	البلدة القديمة	32.21956346009045, 35.267162972102355		تم اظهاره للمستخدم
Jun 27, 2024	5:31 PM	نايلس رغبيا	32.226641115584464, 35.22425338118506		تم اظهاره للمستخدم
Jun 27, 2024	5:33 PM	البلد القديمة	32.21676588201404, 35.26081725447607		تم اظهاره للمستخدم
Jun 27, 2024	11:44 PM	نايلس البلدة القديمة	32.22126795977795, 35.25360747664404		تم اظهاره للمستخدم
Jun 27, 2024	11:44 PM	نايلس-الطور	32.20790630389665, 35.253264153890136		تم اظهاره للمستخدم
Jun 27, 2024	11:52 PM	مخيم بلاطة	32.20601808551724, 35.28587981551123		تم اظهاره للمستخدم
Jun 28, 2024	6:35 AM	نايلس-حاجر حوارة	32.167536779427934, 35.26273270175338		تم اظهاره للمستخدم

23°C مشمس 6:35 AM 6/28/2024

تم اظهاره للمستخدم		32.21956346009045, 35.267162972102355	البلدة القديمة	11:01 AM	Jun 25, 2024
تم اظهاره للمستخدم		32.226641115584464, 35.22425338118506	نابلس ريفيا	5:31 PM	Jun 27, 2024
تم اظهاره للمستخدم		32.21676588201404, 35.26081725447607	البلد القديمة	5:33 PM	Jun 27, 2024
تم اظهاره للمستخدم		32.22126795977795, 35.25360747664404	نابلس البلدة القديمة	11:44 PM	Jun 27, 2024
تم اظهاره للمستخدم		32.20790630389665, 35.253264153890136	نابلس-الطور	11:44 PM	Jun 27, 2024
تم اظهاره للمستخدم		32.20601808551724, 35.28587981551123	مخيم بلاطة	11:52 PM	Jun 27, 2024
تم اظهاره للمستخدم		32.167536779427934, 35.26273270175338	نابلس-حاجر حوارة	6:35 AM	Jun 28, 2024

Fig.73 emergency cases-paramedics request

Also the admin can create a new request by filling the dialog with needed info, including the selection of the location on the map to get the coordinates , for these cases too they won't be saved and sent to the user unless the save icon is clicked.

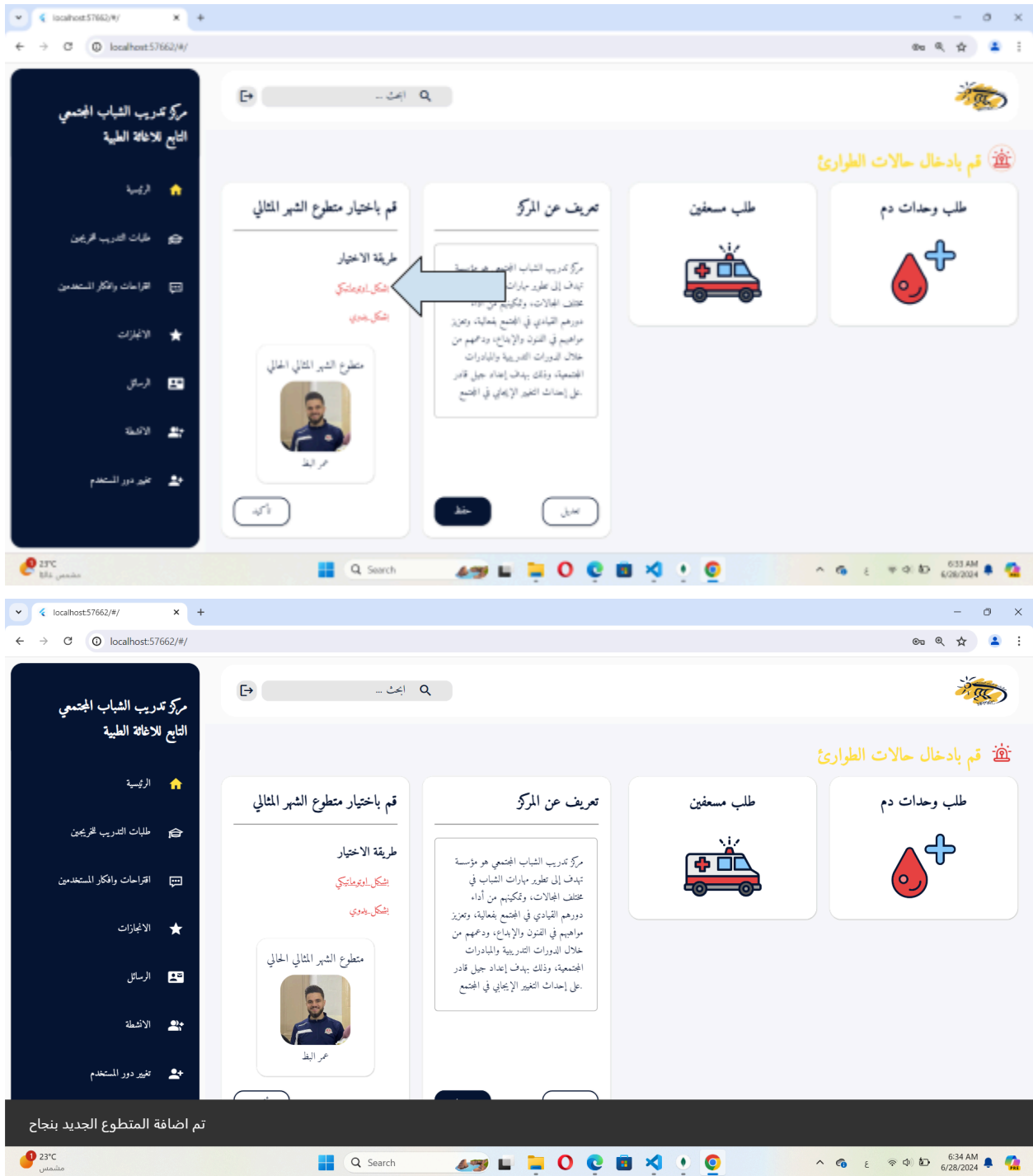


Fig.74 editing the volunteer of the month automatically

When the admin chooses the automated way the suggested person is the one who were the most active in the center lately.

localhost:57662/#/

localhost:57662/#/

مركز تدريب الشباب العربي  
التابع لإدارة الطبقة

الرئيسية  
طبقات التدريب القريبة  
التقارير والفكر المتعددين  
الإنجازات  
البريد الإلكتروني  
الاتصال  
تسجيل دور المستخدم

ابحث

قم بادخال حالات الطوارئ

طلب مسعفين  
طلب وحدات دم

قم باختيار متطوع الشهر المثالي

طريقة الاختيار  
شكل ادوميتي  
شكل جدي

متطوع الشهر المثالي الحالي  
محمد الربيع

تعريف عن المركز  
مركز تدريب الشباب العربي هو مؤسسة تهدف إلى تطوير مهارات الشباب في مختلف المجالات، وتكريم دورهم القيادي في العمل، مواهبهم في الفنون والإبداع، ودعمهم من خلال الدورات التدريبية والندوات المتخصصة، وذلك بهدف إعداد جيل قادر على إحداث التغيير الإيجابي في المجتمع.

أرسل  
حفظ  
تعديل

23°C مشمس غائم

Search

6:33 AM 6/28/2024

localhost:57662/#/

localhost:57662/#/

← قم باختيار متطوع الشهر المثالي

تاريخ الميلاد	فصيلة الدم	رقم الهاتف	مكان السكن	البريد الإلكتروني	اسم المستخدم	
2001-10-06	O+	0599340551	نابلس	banah.arabic@gmail.com	بانه حمدان	<input type="checkbox"/>
2001-08-09	B-	0599874551	نابلس	masa@gmail.com	ماسة زليخ	<input type="checkbox"/>
2003-09-17	AB-	0599873345	نابلس	Salma@gmail.com	سلي خالد	<input type="checkbox"/>
1999-06-09	B+	0595642332	نابلس	masazablah2@gmail.com	ماسة علامالدين	<input type="checkbox"/>
2002-03-20	AB-	0588762443	رام الله	amir.kanaan@gmail.com	عامر كتعان	<input checked="" type="checkbox"/>
2001-10-06	O+	0599340551	نابلس	banah.hamdan@gmail.com	بانه خالد حمدان	<input type="checkbox"/>
2001-08-23	A-	0599876912	نابلس	s11923799@stu.najah.edu	عمر الرظ	<input type="checkbox"/>

23°C مشمس

Search

6:34 AM 6/28/2024



Fig.75 editing the volunteer of the month automatically

When the admin chooses the manual way, a list of users will be viewed so that the admin can select the wanted person for the volunteer of the month.

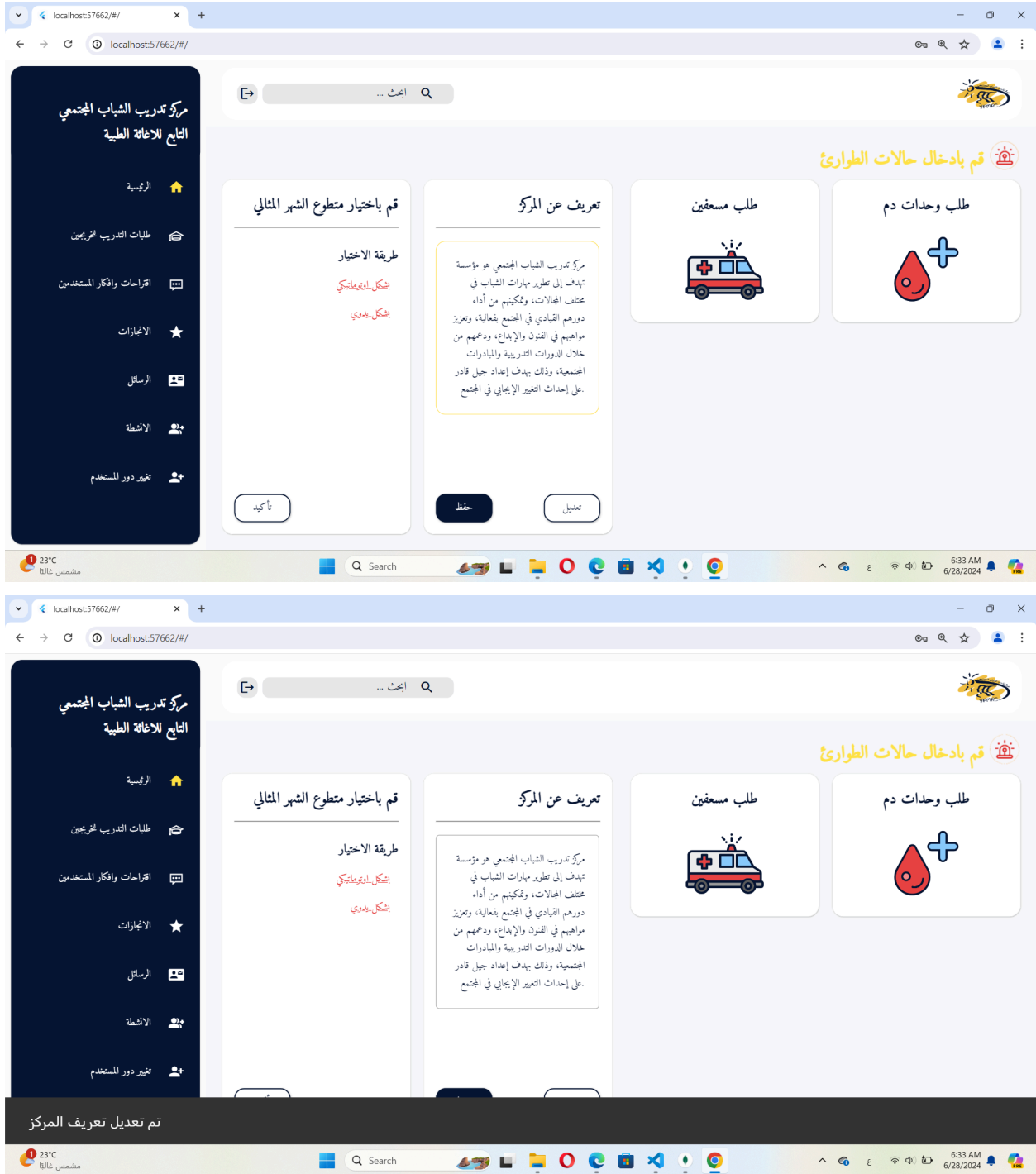
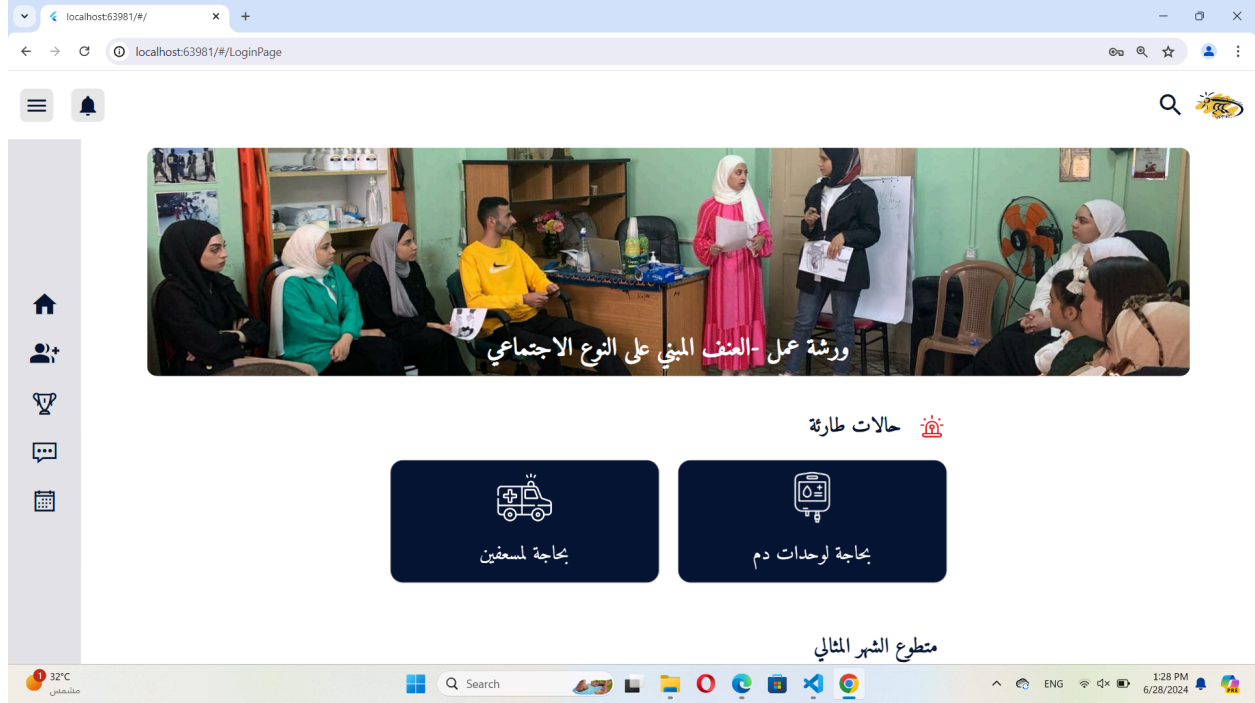


Fig.76 editing the definition of the center

When the admin edits the definition of the center it will be saved and viewed to the user with the suitable changes.


### 4.3.3 User Website:

For this part the description of each page is the same as the application above, so there is no need to rewrite them again.



The screenshot shows a web browser window with the URL localhost:63981/#/. The page displays a workshop titled "ورشة عمل - العنف المبني على النوع الاجتماعي" (Workshop - Gender-based violence). Below the workshop image, there are two buttons: "بحاجة لمسعفين" (Need Ambulance) and "بحاجة لوحات دم" (Need Blood Plates). The page also features a sidebar with navigation icons and a search bar.

متطوع الشهر المثالي



The screenshot shows a web browser window with the URL localhost:63981/#/. The page displays a volunteer profile for "عمر البظ" (Omar Al-Baz) and a description of the "مركز تدريب الشباب المجتمعي التابع للاغاثة الطبية" (Community Youth Training Center of the Medical Relief). The text describes the center's mission to develop skills for youth in various fields and support them through training and mentorship.

متطوع الشهر المثالي

عمر البظ

تعرف على مركزنا

مركز تدريب الشباب المجتمعي التابع للاغاثة الطبية

مؤسسة تهدف إلى تطوير مهارات الشباب في مختلف المجالات، وتمكينهم من أداء دورهم القيادي في المجتمع بفعالية، وتعزيز مواهبهم في الفنون والإبداع، ودعمهم من خلال الدورات التدريبية والمبادرات المجتمعية، وذلك بهدف إعداد جيل قادر على إحداث التغيير الإيجابي في المجتمع.

localhost:63981/#/

localhost:63981/#/LoginPage

مركز تدريب الشباب المجتمعي التابع للاغاثة الطبية

مؤسسة تهدف إلى تطوير مهارات الشباب في مختلف المجالات، وتمكينهم من أداء دورهم القيادي في المجتمع بفعالية، وتعزيز مواهبهم في الفنون والإبداع، ودعمهم من خلال الدورات التدريبية والمبادرات المجتمعية، وذلك بهدف إعداد جيل قادر على إحداث التغيير الإيجابي في المجتمع.

اعرف موقع المركز وقم بزيارتنا

اذهب للخرطة

32°C مشمس

Q Search

1:28 PM 6/28/2024

localhost:63981/#/

localhost:63981/#/LoginPage

## الإشعارات

صعب وحدات دم

A- يوجد طلب جديد لوحادات دم من فصيلة

طلب وحدات دم

A- يوجد طلب جديد لوحادات دم من فصيلة

مطلوب مسعفين بشكل طارئ

حالة طارئة جديدة لطلب مسعفين في نابلس البلدة القديمة

مطلوب مسعفين بشكل طارئ

حالة طارئة جديدة لطلب مسعفين في نابلس-الطور

مطلوب مسعفين بشكل طارئ

حالة طارئة جديدة لطلب مسعفين في مخيم بلاطة

نشاط تجريبي

وصف تجريبي

32°C مشمس

Q Search

1:27 PM 6/28/2024

localhost63981/#/

localhost63981/#/LoginPage

## الانشطة والدورات

- دورات +
- ورش عمل ولقاءات توعوية
- مخيمات صيفية
- مبادرات شبابية

32°C مشمس

Q Search

localhost63981/#/

localhost63981/#/LoginPage

## شارك معنا وانضم الى عائلتنا

- ورشة عمل توعوية للسيدات حول المشاكل السلوكية للأطفال
- ورشة الرعاية الذاتية
- العنف المبني على النوع الاجتماعي
- نشاط تجربي

32°C مشمس

Q Search

localhost63981/#/

localhost63981/#/LoginPage

1:28 PM 6/28/2024

## شارك معنا في انشطتنا

اسم النشاط
نشاط تجريبي
وصف تجريبي
الحد الاقصى لعدد المشاركين
فرداً 20

اعمار المشاركين في هذا النشاط	تاريخ بداية وانهاء النشاط
-------------------------------	---------------------------

### تعرف على الاحفالات والمهرجانات القادمة

**اسم الحدث : مهرجان فرحة عيد**

على شرف أطفال الشهداء والأمسى وبمشاركة ابنة الأسير البطل وليد دقة تدعوكم للمشاركة بالمهرجان الجماهيري الكبير "فرحة عيد" يوم الجمعة . الفرق المشاركة: فرقة عمو الطيب، الفرقة القومية، مسرح الأطفال، فرقة الاستقلال للفنون الشعبية، كشافة مركز يافا الثقافي، فرقة الإغاثة الطبية الفلسطينية / مركز الشباب

متزه جمال عبدالناصر

2024-06-23

2:00pm-6:00pm

**اسم الحدث : حفل تخرج افواج الاغاثة الطبية**

سيتم اقامة الحفل في صالة الماسة في تمام الساعة ال 3 ظهرا وسيستمر لمدة ساعتين

localhost:63981/#/

localhost:63981/#/LoginPage

تعرف على إنجازاتنا وتفاعل معنا

### ورشة عمل - العنف المبني على النوع الاجتماعي

بالتعاون مع مركز تنمية موارد المجتمع نظم مركز تدريب الشباب ورشة عمل بعنوان العنف المبني ع النوع الاجتماعي باشراف الاخصائية الاجتماعية وسام ابو عيشة



اعرض التعليقات

2


32°C مشمس

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التعليقات

بانه حمدان  
يعطيكم الف عافية

اكتب تعليقك ...

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اختر اسم الادمين الذي ترغب بالتواصل معه

noor hindya

sami daglas

🏠 👤 🏆 💬 📅

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☰ تواصل مع noor hindya >

مرحبا نور

اهلا عمر

تفضل

اكتب رسالتك ...

32°C مشمس 1:29 PM 6/28/2024

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localhost:63981/#/LoginPage

اضغط على الايام المليئة بالانشطة لمعرفة تفاصيل انشطة هذا الشهر

June 2024

SAT	SUN	MON	TUE	WED	THU	FRI
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	1	2	3	4	5
6	7	8	9	10	11	12

32°C مشمس

Q Search

1:29 PM 6/28/2024

localhost:63981/#/

localhost:63981/#/LoginPage

اضغط على الايام المليئة بالانشطة لمعرفة تفاصيل انشطة هذا الشهر

June 2024

SAT	SUN	MON	TUE	WED	THU	FRI
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	1	2	3	4	5
6	7	8	9	10	11	12

الانشطة التي توافق هذا اليوم

المخيم الصيفي

اعرف المزيد

نشاط تجريبي

اعرف المزيد

32°C مشمس

Q Search

1:30 PM 6/28/2024

localhost:63981/#/

localhost:63981/#/LoginPage

إبحث ...

لقاء قفاني حارة المدن الفلسطينية

حالات طارئة

بجاجة لمسعفين

بجاجة لوحادات دم

متطوع الشهر المثالي

32°C مشمس

Q Search

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localhost:63981/#/

localhost:63981/#/LoginPage

الملف الشخصي

الرئيسية

تقديم طلب تدريب للتطوعين

شاركنا باقتراحاتك وافكارك

صفحتنا على الفيسبوك

تسجيل خروج

إبحث ...

عظيم يوم رياضي لتزلاء بيت المسنين

حالات طارئة

بجاجة لمسعفين

بجاجة لوحادات دم

متطوع الشهر المثالي

32°C مشمس

Q Search

1:30 PM 6/28/2024

localhost:63981/#/

localhost:63981/#/LoginPage

تقديم طلب تدريب للتخرجين

الاسم الثلاثي

البريد الإلكتروني

32°C مشمس

Q Search

1:31 PM 6/28/2024

localhost:63981/#/

localhost:63981/#/LoginPage

عمر البط

انجازاتي معلوماتي حسابي

البريد الإلكتروني s11923799@stu.najah.edu

رقم الهاتف 0599876912

32°C مشمس

Q Search

1:31 PM 6/28/2024

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localhost:63981/#/LoginPage

عمر البظ

المجازاتي

معلوماتي

حسابي

إلغاء الاشتراك	تاريخ النهاية	تاريخ البداية	اسم النشاط
إلغاء	2024-07-18	2024-07-04	دورة تأهب طوارئ

32°C مشمس

Search

1:31 PM 6/28/2024

localhost:63981/#/

localhost:63981/#/LoginPage

عمر البظ

المجازاتي

معلوماتي

حسابي

تسجيل الخروج

إلغاء الحساب

32°C مشمس

Search

1:31 PM 6/28/2024





# Fifth chapter

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## **5. Conclusion and Discussion**

Finally, the Community Youth Training Center (CYTC) under the Palestinian Medical Relief Society (PMRS) has improved its website and mobile app, addressing important operational issues and advancing information management, client involvement, and communication. Although managing version-specific features presents some difficulties, the use of Flutter ensures cross-platform compatibility. Although difficult, quickly picking up new programming languages was essential to success. Limited resources required careful planning and setting priorities. The foundation for a successful appropriation is the app's user-friendly design and preparation. Data security and protection never stop. The app has a good effect on the community by supporting emergency response efforts and blood donation efforts. Future versions' ability to improve effectiveness will be based on user feedback.

# Recommendations

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## **6. Recommendations**

Give training sessions for staff and users to guarantee they can successfully utilize the modern platform. Routinely update the app to fix bugs, move forward execution, and include modern features based on criticism. Actualize strong information security measures to secure client data. Set up a support system for specialized issues and questions. Make a simple way for clients to give feedback. Energize community adoption through awareness campaigns and motivations. Monitor the app's execution and utilization routinely. Design the platform to be versatile for future development. Collaborate with IT and security specialists to preserve and improve the app. Involve the community within the improvement handle to guarantee it meets their needs.

# Resources

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**1. Proto Coders Point. (n.d.). Flutter App with NodeJS + MongoDB Backend [Video series]. YouTube. Retrieved from**

[https://www.youtube.com/watch?v=rCt\\_Yad\\_4MY&list=PLGIDomk5-zo1tueqtvFgUQ13ioA9yChC](https://www.youtube.com/watch?v=rCt_Yad_4MY&list=PLGIDomk5-zo1tueqtvFgUQ13ioA9yChC)

**2. Net Ninja. (n.d.). Flutter Tutorial for Beginners [Video series]. YouTube. Retrieved from**

<https://www.youtube.com/watch?v=1ukSR1GRtMU&list=PL4cUxeGkcC9jLYyp2Aoh6hcWuxFDX6PBJ>

**3. Saudi Data & Artificial Intelligence Authority. (n.d.). إحسان (Ehsan) [Mobile application]. Google Play Store. Retrieved from**

<https://play.google.com/store/apps/details?id=sa.gov.sdaia.ehsan&hl=ar&pli=1>

**4. Qatar Charity. (n.d.). فطر الخيرية (Qatar Charity) [Mobile application]. Google Play Store. Retrieved from**

<https://play.google.com/store/apps/details?id=com.qcandroidfull&hl=ar>

**5. Stack Overflow. (n.d.). Stack Overflow [Online community]. Retrieved from**

<https://stackoverflow.com>