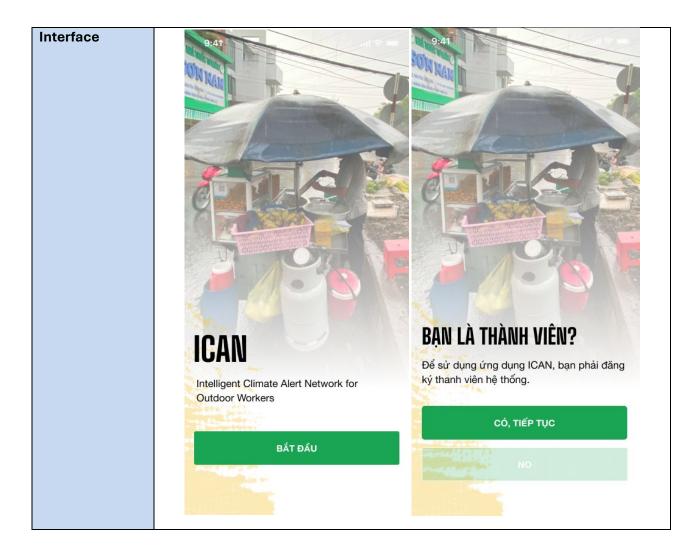


Module 1: User

Function	Register	Code	
Uses	Users create a new account on t and confirming the information v		
Description	The user selects the "Register" option on the application.		
	The system displays a registration form, requesting the user to provide the following information:		
	Full name		
	Email		
	Phone number		
	Password		
	Confirm password		
	Users click on 'Terms of Use' to read the terms of use. After reading, if they consent to all terms of use, they return to the registration page and check the box to agree to these terms. The user enters the information into the registration form and clicks the "Register" button. The system checks the validity of the entered information:		
	Whether the email or already existing in th	-	per is valid (correct format, not
			complexity requirements al characters, numbers, uppercase
	Whether the confirm	password m	atches the entered password.

If the information is valid, the system sends a verification code or verification
link to the email/phone number provided by the user.
The user receives the verification code or link and completes one of the following steps:
Enters the verification code into the application.
Clicks on the verification link in the email.
The system verifies the verification code or link:
If the code/link is valid, the account is activated.
If the code/link is invalid, an error message is displayed, and the user is prompted to re-enter the code or request a new verification code.
9. Once the account is successfully activated, the system notifies the user that the registration process is complete, and the user can now log in.

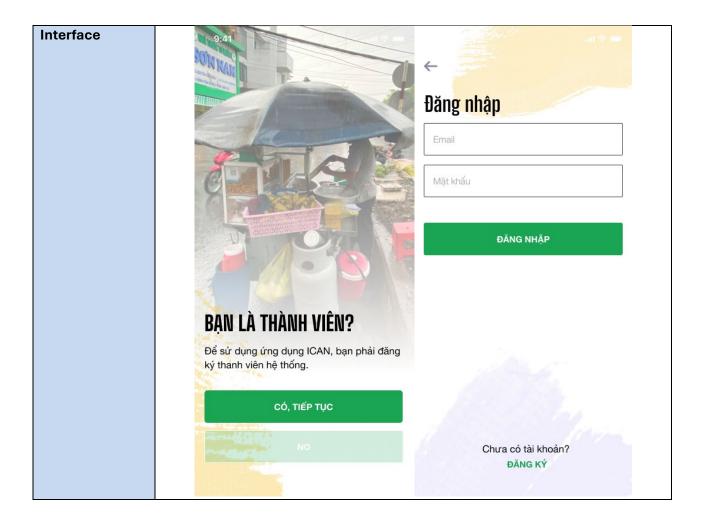


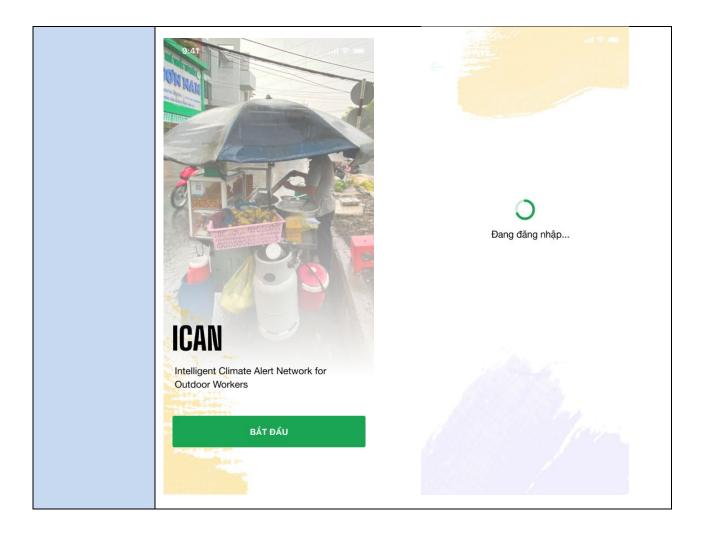
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Log in

Function	Log in	Code	
Uses	Users log into the system by prov email/phone number and passw	•	tication information such as
Description	The user selects the "Login" option on the application. The system displays the login form with the following required fields:		

	Email
	Password
	The user enters the information into the form and clicks the "Login" button.
	The system checks the login information:
	Validates the email (correct format and existence in the system).
	Verifies that the password matches the account.
	If the information is valid, the system authenticates the user and grants access to the system.
	6. The system redirects the user to the homepage screen.

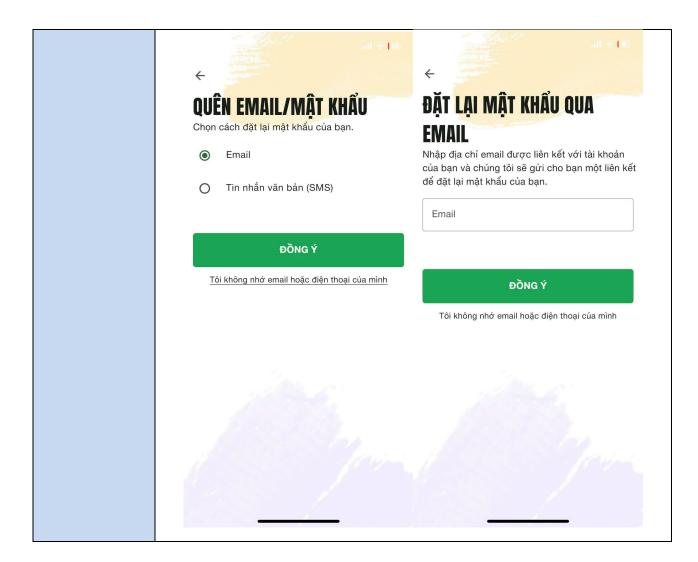




Forgot Password

Function	Forgot Password	Code	
Uses	Users recover their account password when they forget their current password by requesting a link or authentication code to create a new password via registered email or phone number.		
Description	The user selects the "Forgot Password" option on the login page. The system displays a password recovery form, requesting the user to enter the registered email or phone number. The user enters their email or phone number into the form and clicks the "Submit" button.		

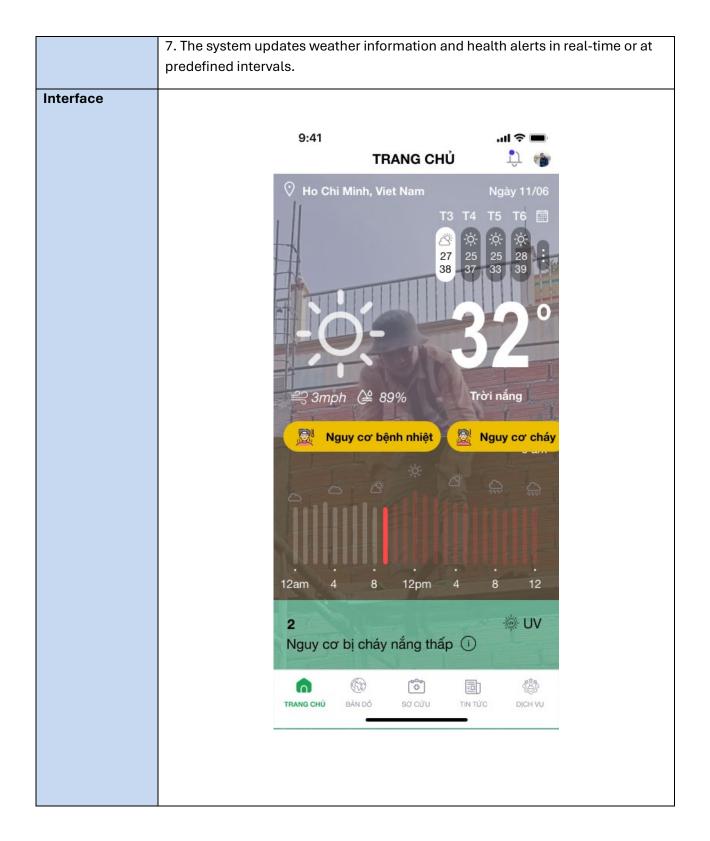
Interface	User information update interface image
	10. The user is redirected to the login screen to use the new password.
	The system notifies the user that the password has been successfully changed.
	The system checks the new password (complexity, match with the confirmed password) and updates the password for the account.
	The user enters the new password and confirms it.
	The system displays the password reset page and prompts the user to enter a new password.
	Enters the verification code into the application.
	The user receives the verification code or link via email/phone and completes one of the following steps:
	If the information is valid, the system sends a verification code or password reset link to the provided email or phone number.
	exists in the system.
	The system checks the validity of the email/phone number and verifies if it



Home Page

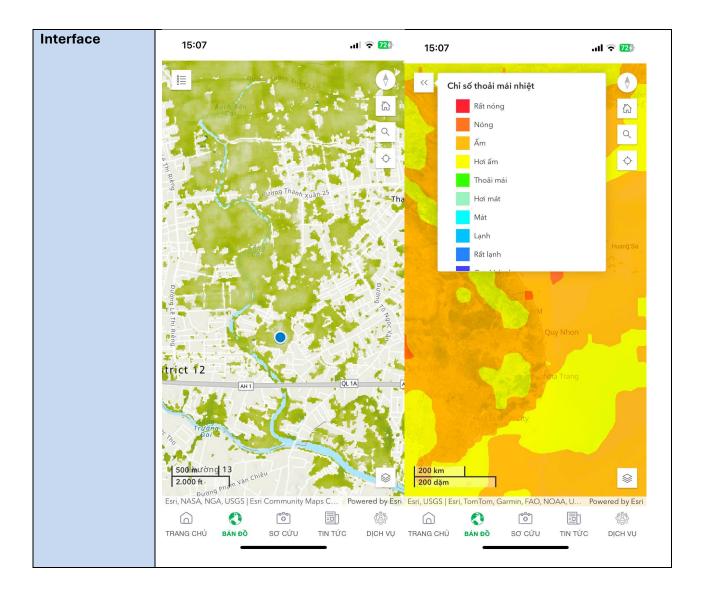
Function +	Home Page	Code	
а	are updated based on the worker protective measures correspond	r's location (v ling to each ri ccurate inforr	nation about the user's health risk

	Notify risk levels with weather indicators, UV index, and AQI (Air
	Quality Index), helping users understand their health conditions more clearly.
	Offer protective measures and specific guidelines based on the risk level, enabling users to take appropriate preventive actions.
	- Enhance user safety and health by ensuring they are alerted to health risks and have the necessary information to protect themselves through timely alerts and first aid instructions.
Description	The user accesses the application's homepage.
	The system automatically detects the user's location (if location permissions have been granted) or prompts the user to select a location to display weather information.
	The system displays the current weather information for the user's location, including:
	Temperature
	Humidity
	Weather conditions (sunny, rainy, windy, etc.) with a 14-day weather forecast
	UV index, AQI (Air Quality Index)
	The system provides weather forecasts for the upcoming days, with the same details as above.
	Based on the current weather information, the system displays related health alerts, such as:
	High temperature warnings that could lead to heatstroke
	Air pollution warnings
	Alerts for potential health conditions
	The user can view detailed health alerts and receive specific guidance from the system.



Maps

Function	Maps	Code	
Uses	Location-based health alerts: Display health risk alerts based on the user's current location, helping them quickly identify any health risks in their surrounding area.		
	2. Map visualization: Provide visually intuitive health risk alerts on a map, allowing users to easily observe and assess risk levels in different areas.		
Description	The user opens the application and accesses the map feature.		
	The system prompts the user to select the type of environmental information they wish to view, including:		
	Green cover		
	Thermal comfort distribution map		
	Other environmental factors (if available)		
	The user selects the desired information to view.		
	The system loads the corresponding data and displays it on the map, where:		
	Green cover is represented by colors or charts on different areas of the map.		
	The thermal comfort distribution map shows levels of thermal comfort using colors or relevant icons on the map.		
	The user can zoom in, zoom out, and navigate around the map to view detailed information for specific areas.		
	The system updates the data in real-time or on user request to ensure accuracy and the latest information.		
	7. The user can switch between of insights into various environmen		es of information to gain more



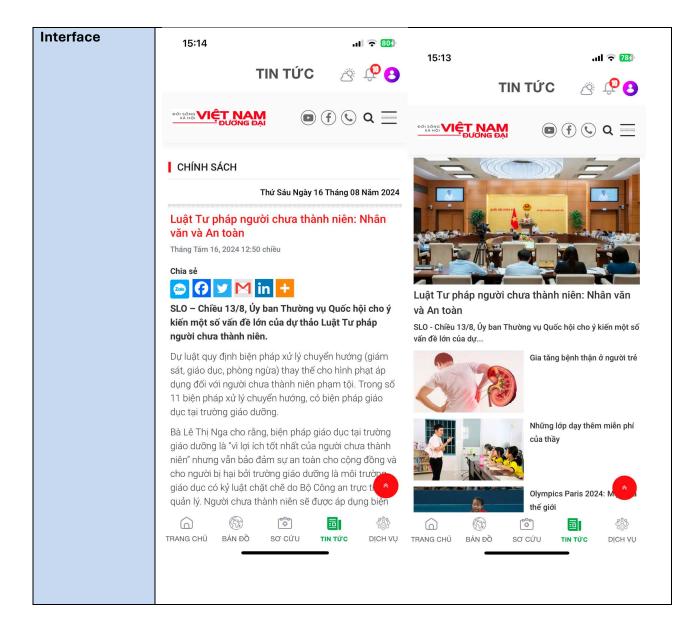
First Aid

Function	First Aid	Code	
Uses	correspond to the sy worker. Suggest preventive n diseases, the system treatment options ta - Provide information on nearby o	mptoms and neasures and n recommend ilored to the clinics and m care facilities	n identifies and lists diseases that conditions submitted by the treatments: Based on the specific ls preventive actions and worker's health status. edical facilities: The system offers close to the worker's residence or iditions.
Description	to look up (e.g., heatstroke, work The user selects the type of heal The system displays information Description of the co Recognizable sympto Initial steps for hand The system provides an option for medical facilities or contact a head The user chooses to view the mate	enter or selec cplace accide th risk they w related to th ondition oms ling the emer or the user to ealthcare pro- ap of medical arking the ne	ct the type of health risk they want ents, etc.). vant to look up. e health risk, including: gency situation access a map displaying nearby fessional. facilities. arest medical facilities, including

	9. The system provides a list of professionals or emergency contact numbers for the user to reach out to.
Interface	In progress

News

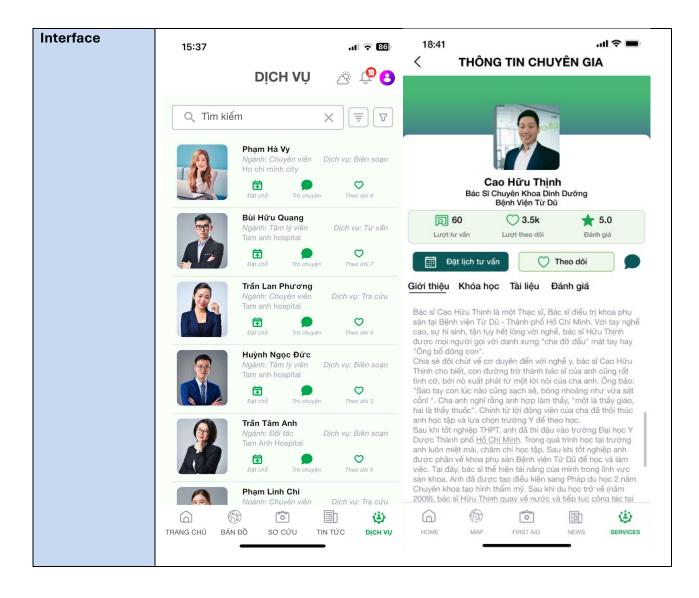
Function	News	Code		
Uses	Users can access the application to read news from the online newspaper "Contemporary Vietnamese Social Life". The system provides the latest articles and news and supports search and sharing features.			
Description	The user opens the application and selects the "News" section from the main interface. The system displays a list of the latest articles. The user selects an article to read. The system loads and displays the article content on the screen.			
	Scroll to read the full Search for keywords list of articles. Share the article via s	Share the article via social media or messaging apps. The user can return to the list of articles or choose other articles to continue		



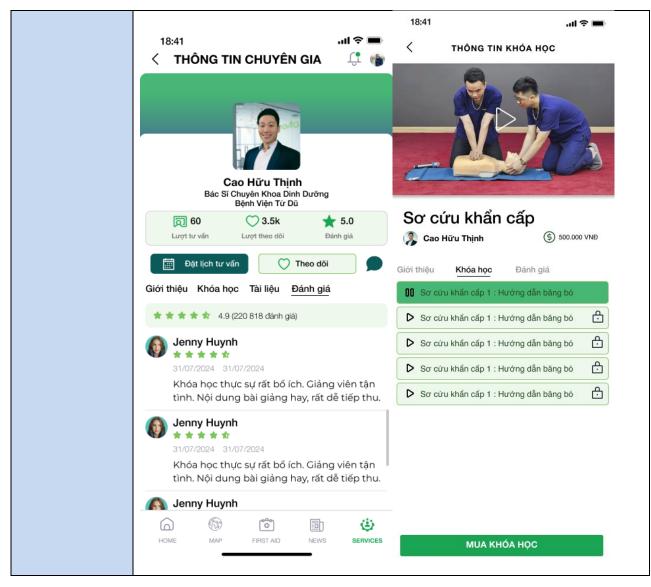
Services

Function	Services	Code	
Uses	Provide users with the ability to easily search for and access advisory information, courses, and materials that meet their needs. Additionally, the system will enable users to connect with reputable experts in various fields of life, helping them receive timely and high-quality professional support.		
Description	The user logs into the application	n and selects	the "Services" function.

The system displays the search interface, including filter and sorting options.		
The user enters keywords or selects search criteria based on their needs.		
The system processes and displays a list of relevant results.		
The user selects an item from the list to view detailed information:		
For courses and materials: The system displays detailed information about the content, schedule, participation fee, and instructor details.		
For experts: The system displays detailed information about the expert, including experience, field of expertise, and contact methods.		
The user can perform the following actions:		
Register for courses or materials directly through the application.		
Connect and send a consultation request directly to an expert.		
Save course or expert information to a favorites list for later viewing.		
7. The system sends confirmation and detailed information about the course or consultation appointment to the user via the application or email.		



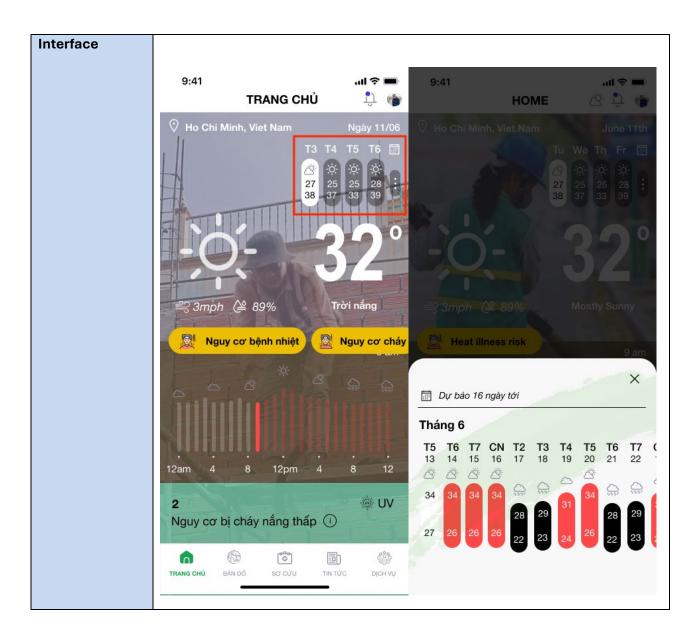
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Weather Forecast

Function	Weather Forecast	Code		
Uses	Provide users with detailed and	accurate wea	ther forecasts for a certain period	
	of time, helping them to better p	of time, helping them to better plan and prepare for outdoor activities. The		
	system will provide daily weather forecasts, including factors such as			
	temperature, humidity, rainfall, wind speed, and other special weather			
	phenomena. The main goal is to help users proactively respond to changing			
	weather conditions, minimize health-related risks, and ensure safety in daily			
	life.			

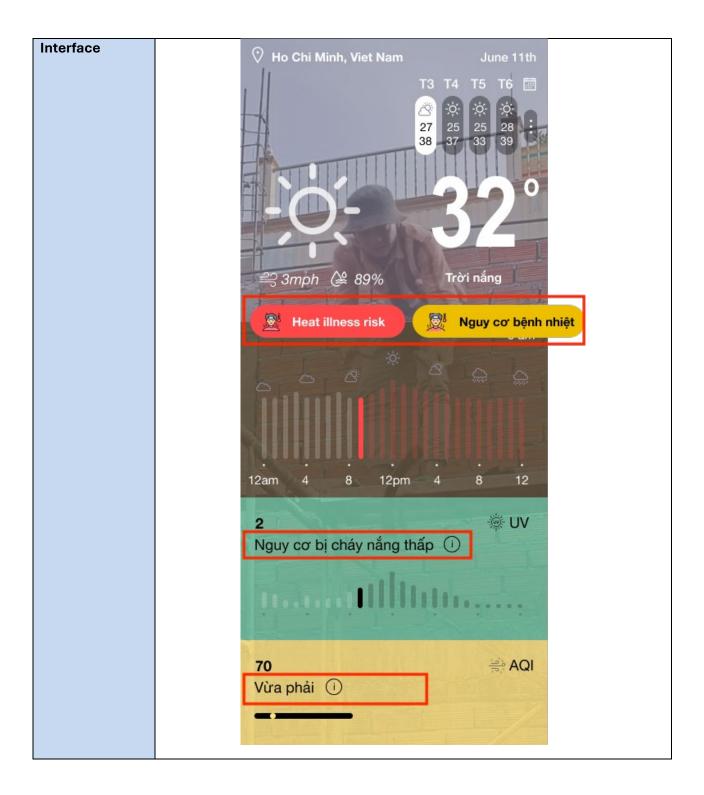
Description	The user logs into the application and navigates to the homepage.
	The system displays the current weather interface and options to view the weather forecast.
	The user selects the "14-Day Forecast" option.
	The system retrieves and displays the weather forecast for the next 14 days:
	Date, high/low temperatures, and weather conditions (sunny, rainy, cloudy, etc.).
	Additional details such as wind speed, humidity, UV index, and precipitation probability.
	The user can scroll through to view detailed forecasts for each day or select a specific day to see more detailed information.
	6. The system provides options to share the forecast information or save it to the user's personal calendar.

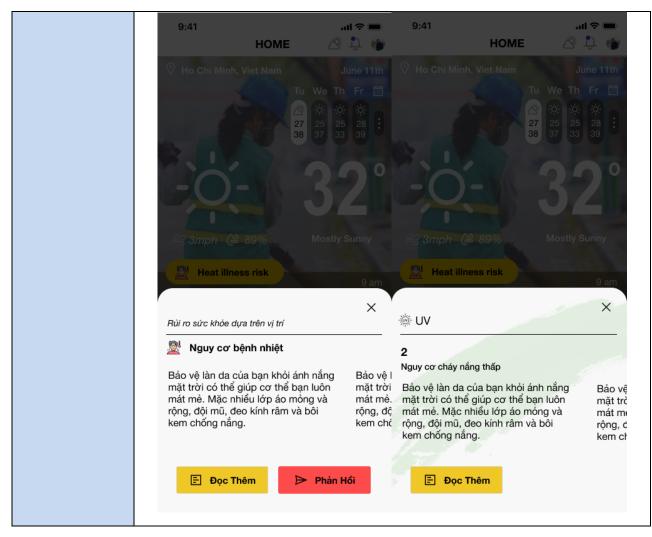


Health Alerts

Function	Health Alerts	Code	
Uses	when the weather changes abno automatically monitor weather c	ormally or inc conditions an ntial risks, alc	d send notifications to users with ong with necessary preventive and

Description	The user logs into the application and selects the "Health Alerts" function.
	The system retrieves current weather data and analyzes risk factors (e.g., high temperature, humidity, UV index).
	The system compares the weather data against established health risk thresholds.
	The system displays health alerts based on the analysis results, including:
	Specific warnings (e.g., risk of heatstroke, risk of workplace accidents due to adverse weather conditions).
	Appropriate protective measures (e.g., drink plenty of water, avoid going out during peak heat hours, use sunscreen).
	The user can view additional details and health protection tips from the system.
	The system provides options to contact a healthcare professional or locate nearby medical facilities via a map.
	7. The system sends notifications to remind the user of the alerts and protective measures.





User Information

Function	User Information	Code	
Uses	Users provide personal information such as: demographic information, current job, residential address, industry, current illnesses and symptoms, social security, etc.		
Description	The user accesses the personal The user opens the a Information" or "Upd The user enters personal informa	application ar late Profile" s	id navigates to the "Personal

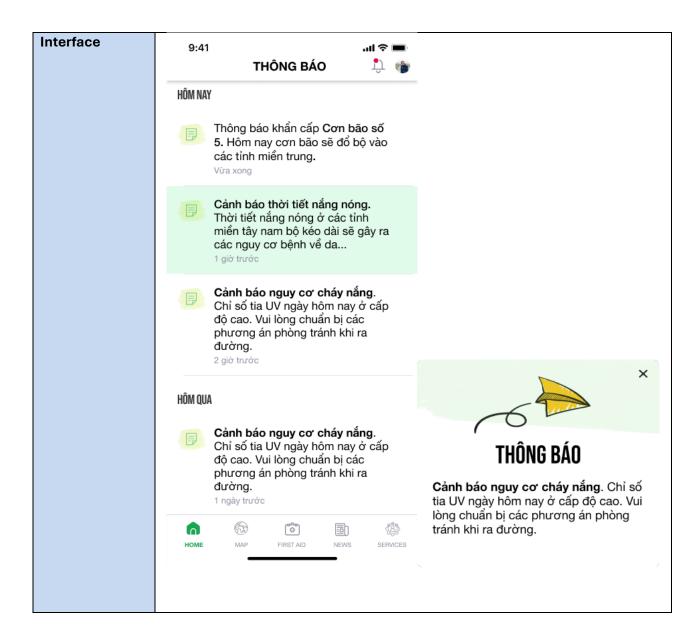
Demographic Information: Enter full name, date of birth, gender, and nationality.
Current Employment: Enter company name, job position, and job description.
Residential Address: Enter the current address, including house number, street, district, and city/province.
Occupation: Select or enter the main occupation the user is currently engaged in.
Medical Conditions and Symptoms: Enter information about current medical conditions and symptoms the user is experiencing.
Social Security: Enter information about social insurance, health insurance, and existing social benefits and allowances.
The user confirms and saves the information:
After entering all the information, the user reviews and confirms the details entered.
Click the "Save" or "Update" button to submit the information to the system.
The user receives confirmation:
The system displays a confirmation message that the information has been successfully updated.
b. If there is an error, the system provides an error message and requests the user to review the entered information.

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Notification List

Function	Notification List	Code	
Uses	Users can view system notifications sent to their account, including updates, alerts, and expert notifications.		
Description	The user logs into the application The system displays a list of noti		

Notification title
Date and time the notification was sent
A brief summary of the notification
The user selects a notification from the list to view its details.
The system opens and displays the detailed content of the selected notification, including:
Notification title
Full content of the notification
Date and time the notification was sent
The user can perform actions related to the notification, such as:
Marking the notification as read
Deleting the notification from the list
The system updates the notification status based on the user's actions (read, deleted, etc.).
7. The user can return to the notification list to continue viewing other notifications or exit the notifications section.



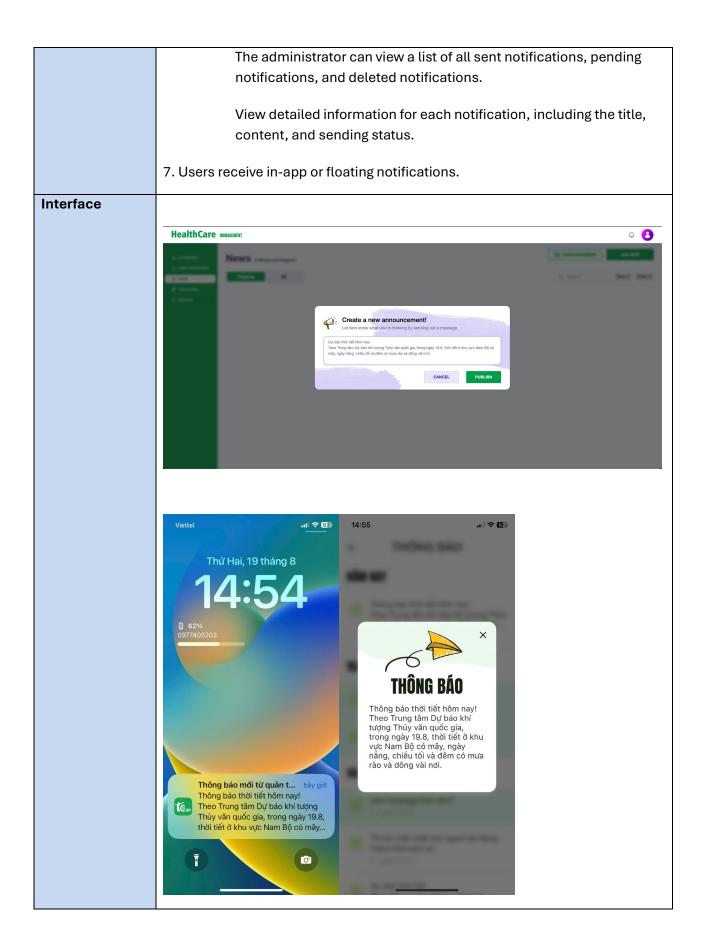
Module 02 - Administration

User Administration

Function	Administration	Code		
Uses	Manage system user information including: Application users, experts			
Description	In progress			
Interface	In progress			

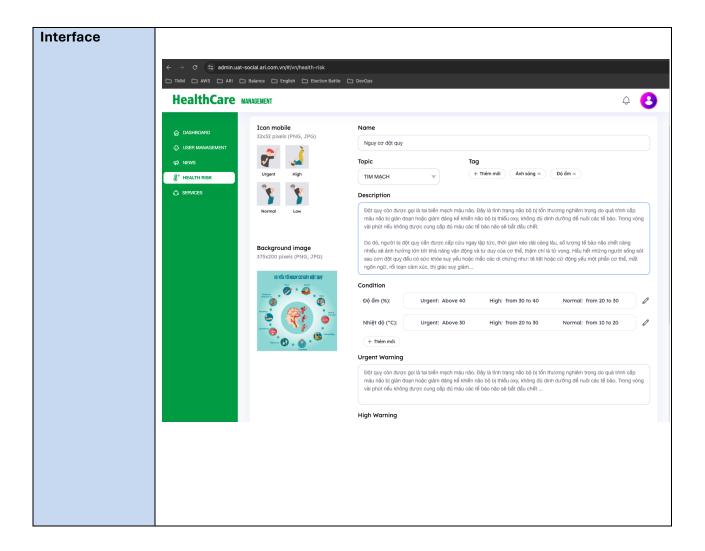
Notification Administration

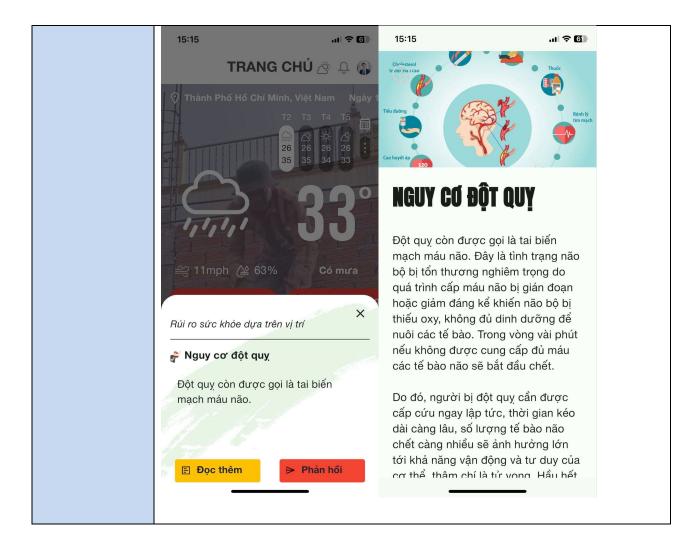
Function	Notification Administration Code			
Purpose	Administrators manage system notifications sent to users. Administrators can create, edit, delete, and view notifications.			
Description	The administrator accesses the notification management function:			
	The administrator logs into the system and navigates to the notification management section.			
	The administrator creates a new notification: The administrator clicks the "Create New Notification" button to begin the notification creation process. Enter the required information: title, notification content, date and time of notification, and distribution options (to all users, specific user groups, or users based on certain criteria). The administrator edits a notification: The administrator selects an existing notification from the notification list to edit.			
	Make the necessary changes to the title, content, date and time of sending, or distribution options.			
	Save the changes and update the notification in the system.			
	The administrator deletes a notification:			
	The administrator selects the notification to delete from the notification list.			
	Confirm the deletion of the notification from the system.			
	The system updates to remove the notification from the notification list.			
	The administrator views notifications:			



Health Alert List Administration

Function	Health Alert List Administration	Code		
Purpose	Administrators can manage the list of health alerts in the system. This function includes adding, editing, deleting and viewing the types of health alerts & health alert content displayed to users.			
Description	 The administrator accesses the health alert management function: The administrator adds a new health alert: Click the "Add New Alert" button to start entering information about a new health alert. Enter the necessary information: alert name, detailed description, risk level (low, medium, high), conditions that trigger the alert (e.g., temperature, humidity, air quality), and recommended preventive measures. Save the information and update it in the system. The administrator edits a health alert: Select an alert from the list to edit the information. 			
	_	ake necessary changes, such as updating the name, description, sk level, or preventive measures.		
	Save the changes and update the system.			
	The administrator deletes a health alert:			
	Select an alert from t	Select an alert from the list to delete.		
	Confirm the deletion and update the system to remove th from the list.			
	The administrator views the heal	th alert catal	og:	
	a. View a list of all existing health alerts in the system, including detailed information such as name, description, risk level, and the active status of each alert.			





Service Administration

Function	Service Administration	Code		
Purpose	Administrators can manage services in the system including experts, courses and documents. Administrators have the right to add new, edit, delete and view information related to experts, courses and documents.			
Description	Expert Management Administrator accesses the expert management function: The administrator logs into the system and navigates to the expert management section. Administrator adds a new expert:			

Click "Add Expert" to begin the process of adding a new expert.

Save the information and update it in the system.

Administrator edits expert information:

Select an expert from the list to edit their information.

Make the necessary changes and save them.

Administrator deletes an expert:

Select the expert to be deleted from the list.

Confirm the deletion and update the system to remove the expert from the list.

Administrator views expert information:

View the list of all experts, including detailed information and the status of each expert.

Course Management

Administrator accesses the course management function:

Navigate to the course management section in the system.

Administrator adds a new course:

Click "Add Course" to begin the process of adding a new course.

Enter the required information: course name, description, teaching expert, start date, end date, and other relevant details.

Save the information and update it in the system.

Administrator edits course information:

Select a course from the list to edit its information.

Make the necessary changes and save them.

Administrator deletes a course:

Select the course to be deleted from the list.

Confirm the deletion and update the system to remove the course from the list.

Administrator views course information:
View the list of all courses, including detailed information and the status of each course.
Document Management
Administrator accesses the document management function:
Navigate to the document management section in the system.
Administrator adds a new document:
Click "Add Document" to begin the process of adding a new document.
Enter the required information: document name, description, document type, and upload the document.
Save the information and update it in the system.
Administrator edits document information:
Select a document from the list to edit its information.
Make the necessary changes and save them.
Administrator deletes a document:
Select the document to be deleted from the list.
Confirm the deletion and update the system to remove the document from the list.
Administrator views document information:
a. View the list of all documents, including detailed information and the status of each document.

Interface					
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			Information		
			My name is Pham Ha Vy		

