Universidad Tecnológica de Tijuana

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Career: IT Multiplatform Software Development

Subject: WEB Application Development

Work: Human Resources Project performance tests

Members:
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- Maldonado Hernandez Cinthia Jazmin

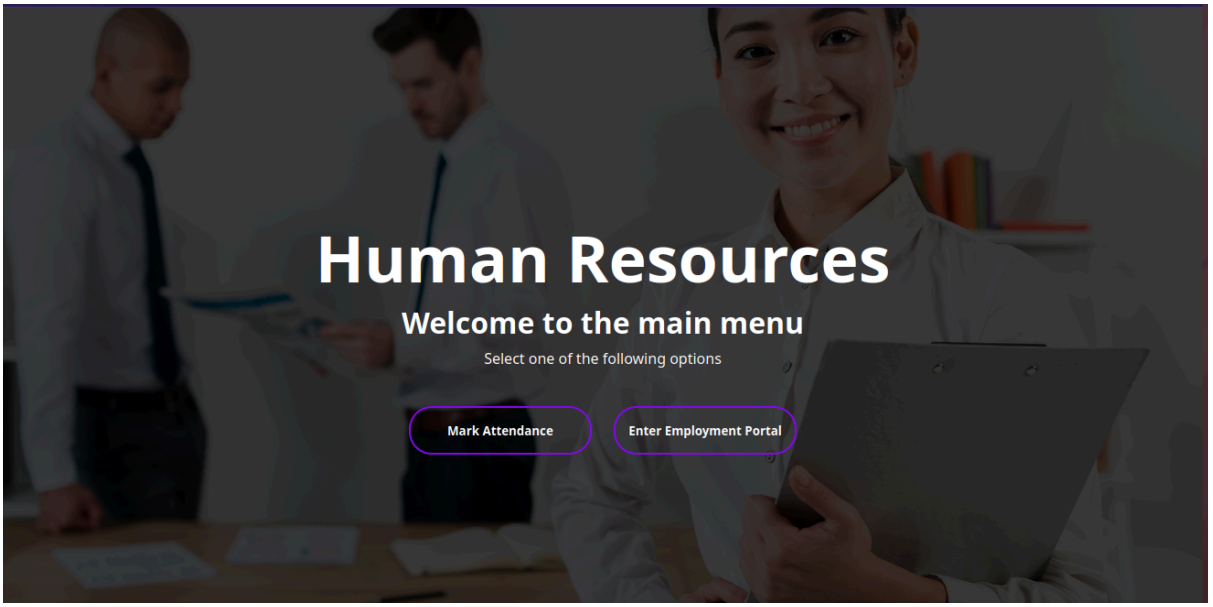
Teacher: Ray Brunett Parra Galaviz

Group: 3C

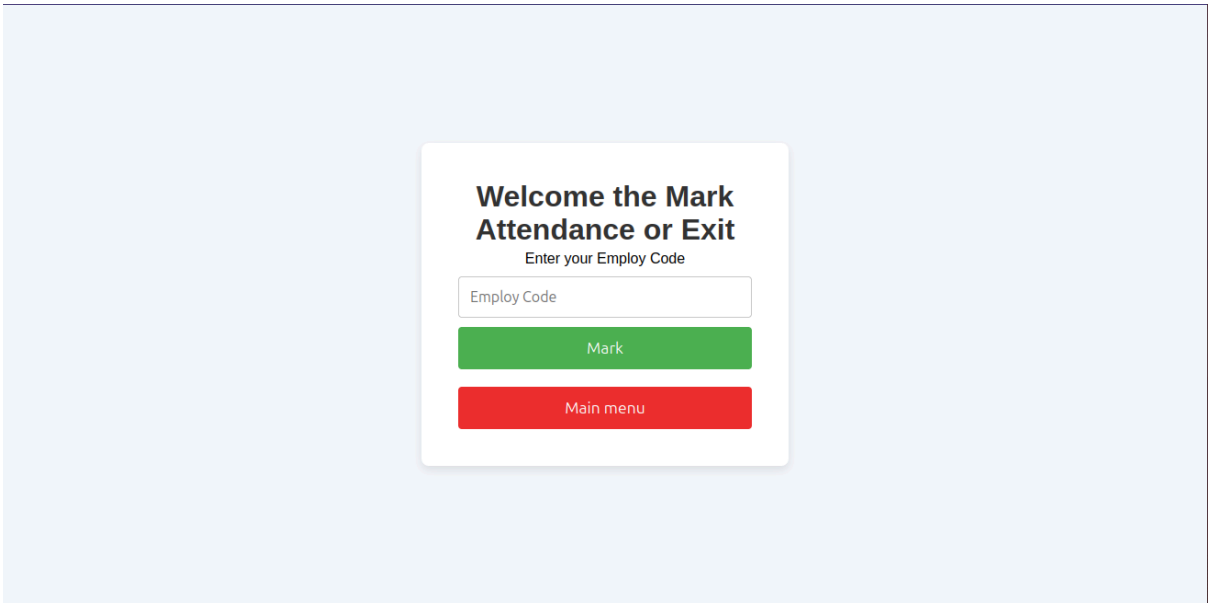
Introduction

This document shows evidence of the operation of the human resources website, implementing images of the page working correctly and a brief description of what is happening in each screenshot.

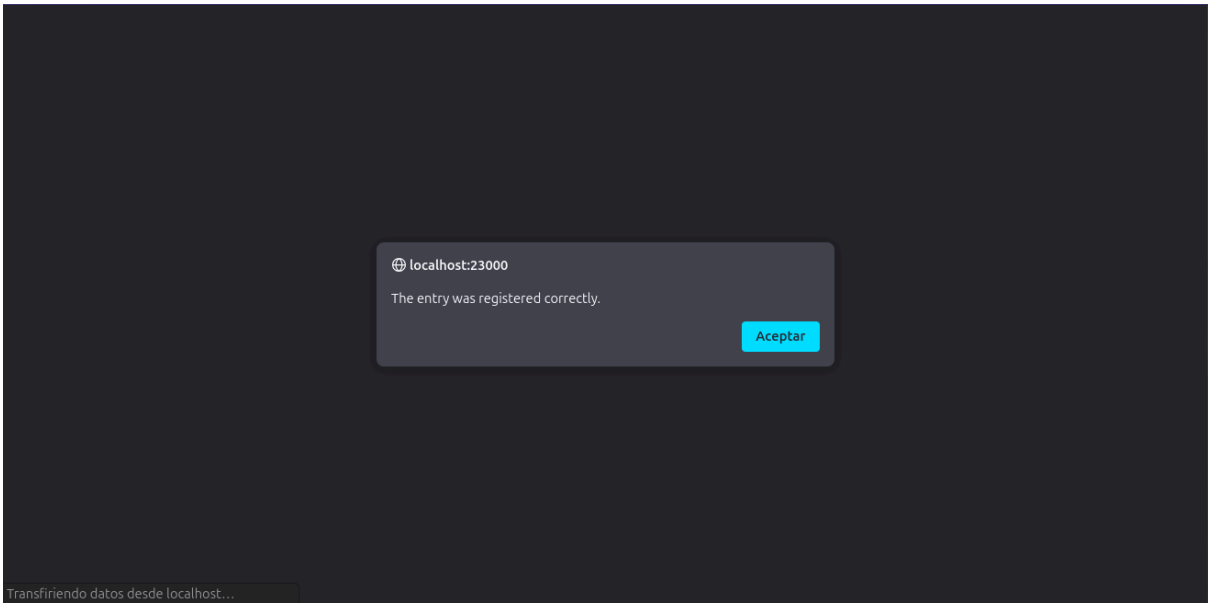
Once you enter the page, the first thing that is displayed is the index part, which is just a menu with two options, one to be able to mark the entry and exit of employees to work, and the other option is to be able to enter the website.



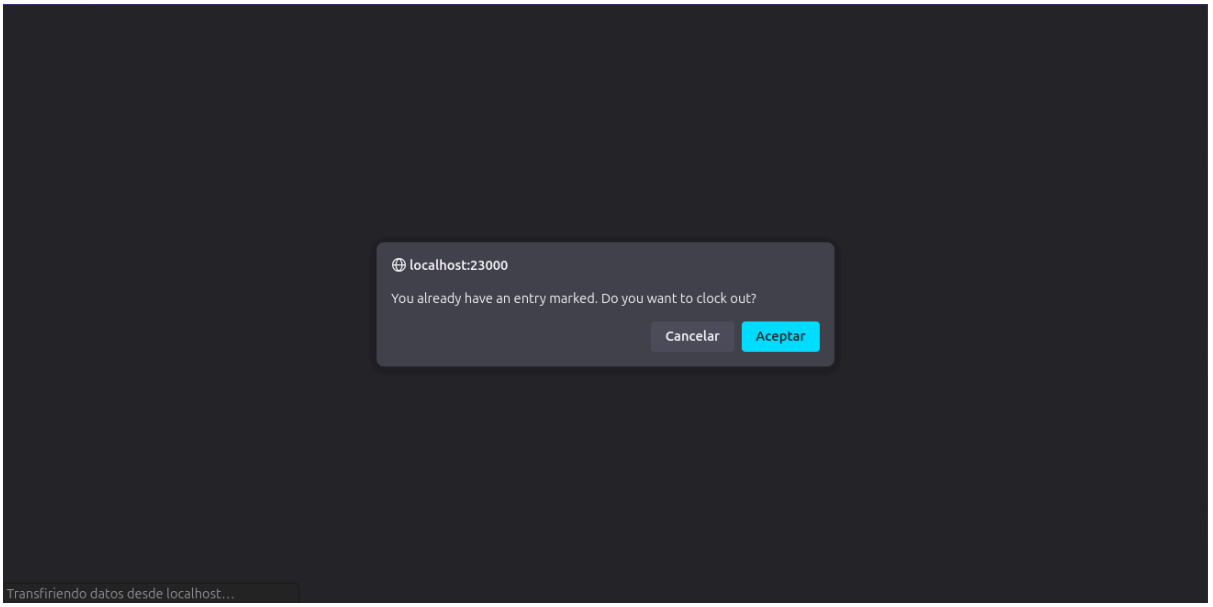
In the mark-in section, a form appears where the user enters their code in order to mark the entry or exit. If it is the first time the code is registered, a message will be displayed implying that The entry was marked, if it is the second, a message will be displayed saying that you will be marking the exit and if you are sure to do so, if the code does not exist, a message will be displayed stating that the entered code does not exist.



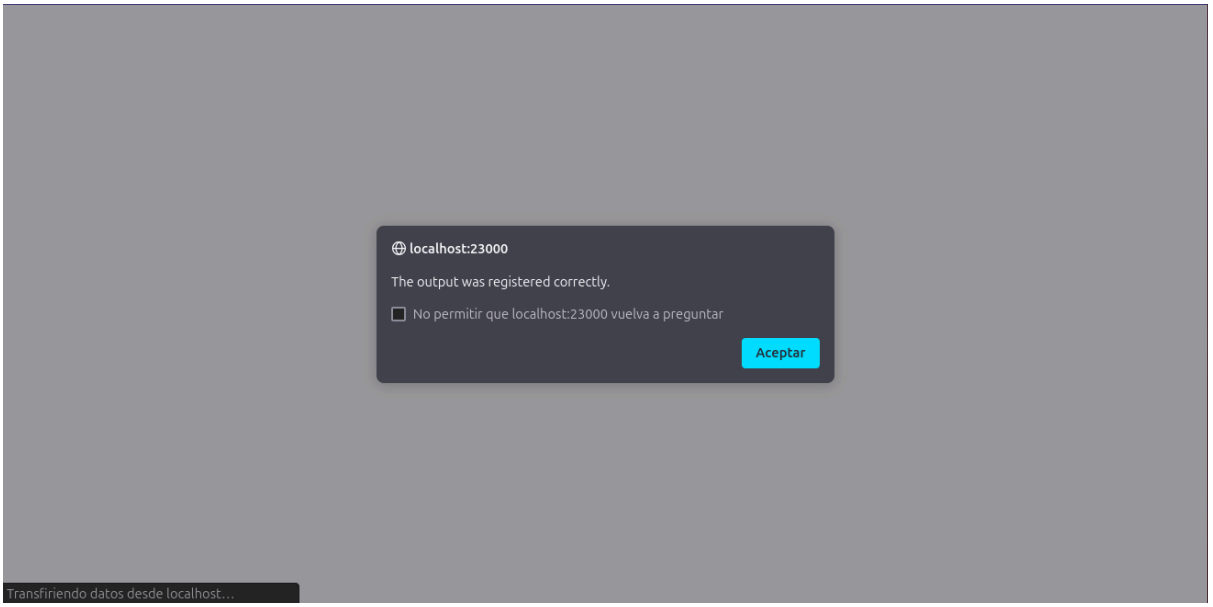
Mark-in message.



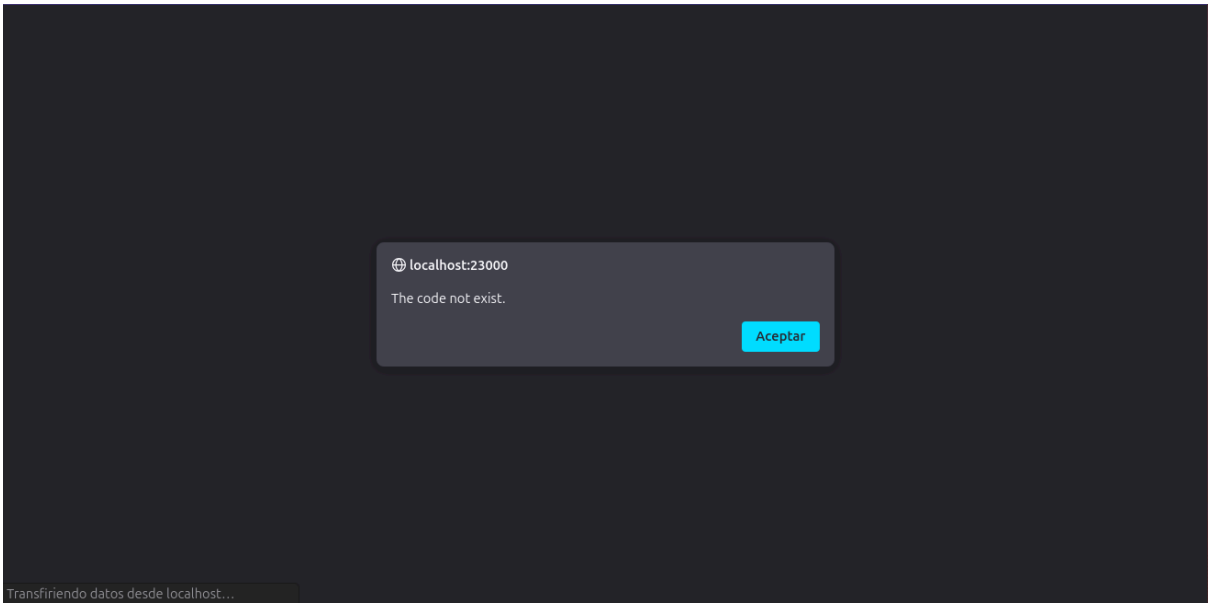
Confirmation message



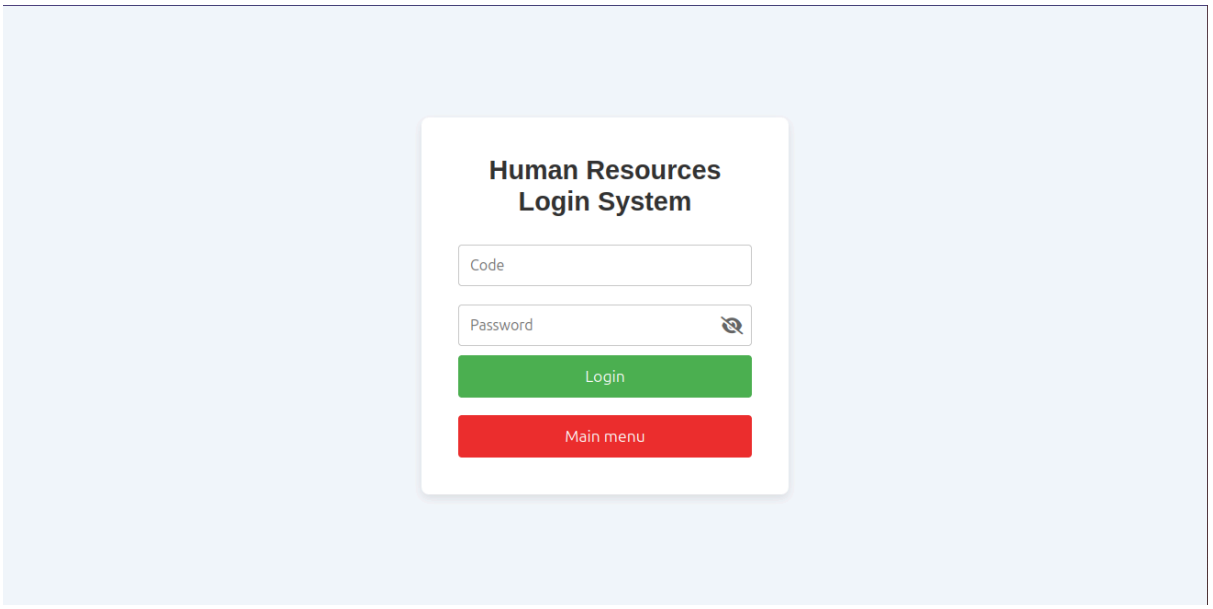
Checked Out Message



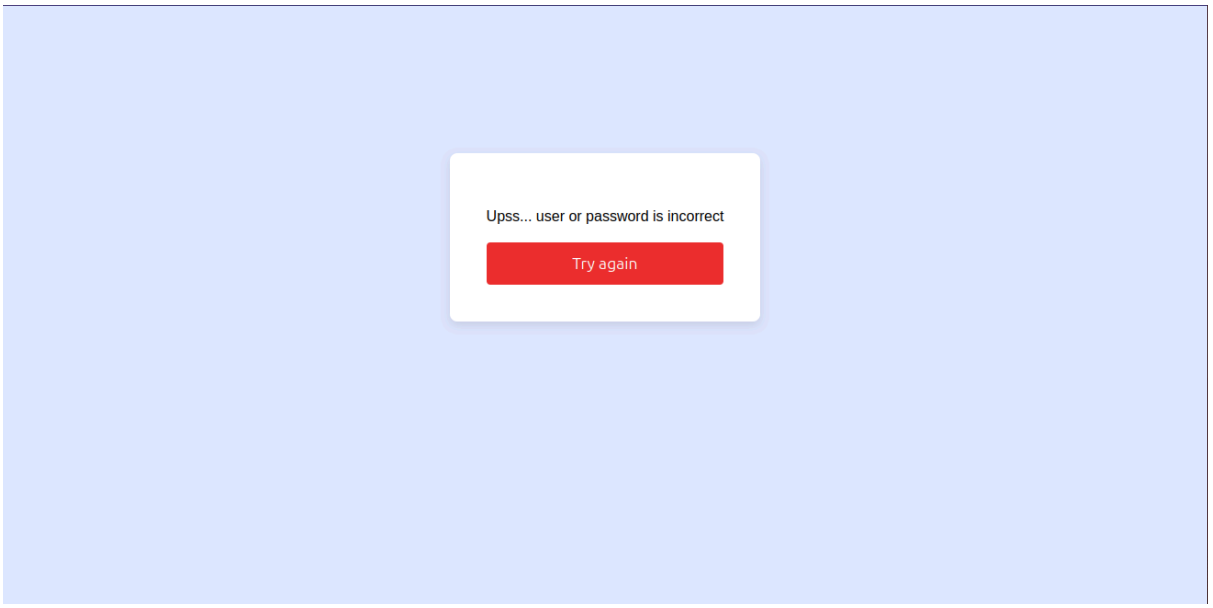
Non-existent code message



In the login section you see a form where the user must enter their employee code and account password. If any information is incorrect, a message will be given about it, and depending on which user it is. By logging into the page this will redirect you to its respective section of the website.

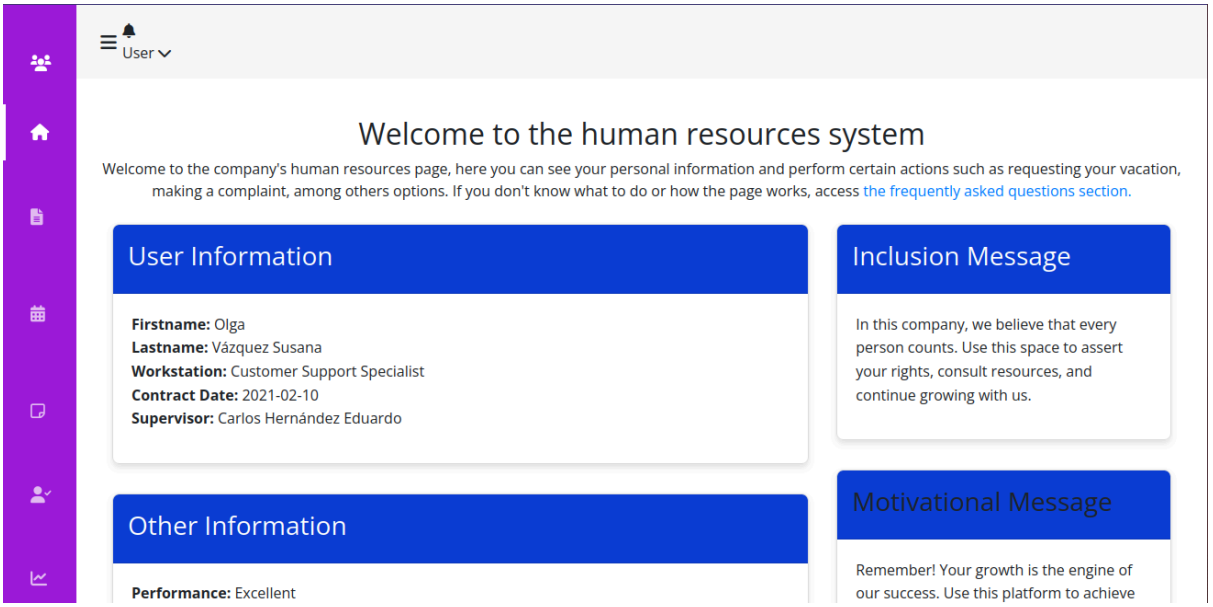


Wrong data entered message

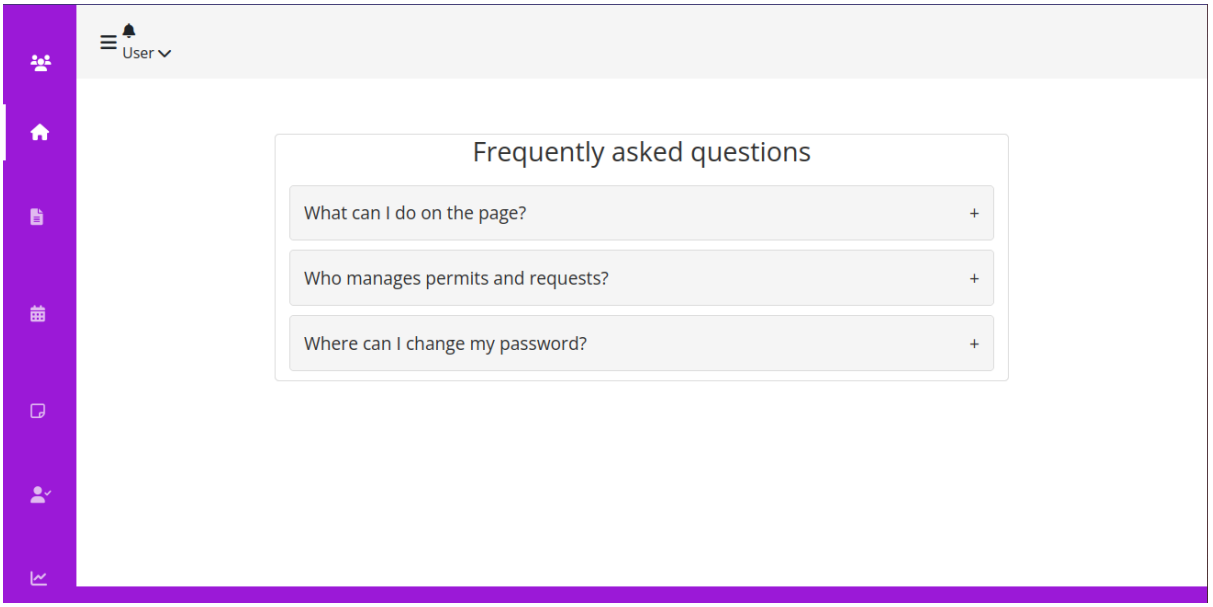


Once the correct information has been entered, the system will redirect you to the part that corresponds to your user, in this case the actions that the employed user can perform will be shown.

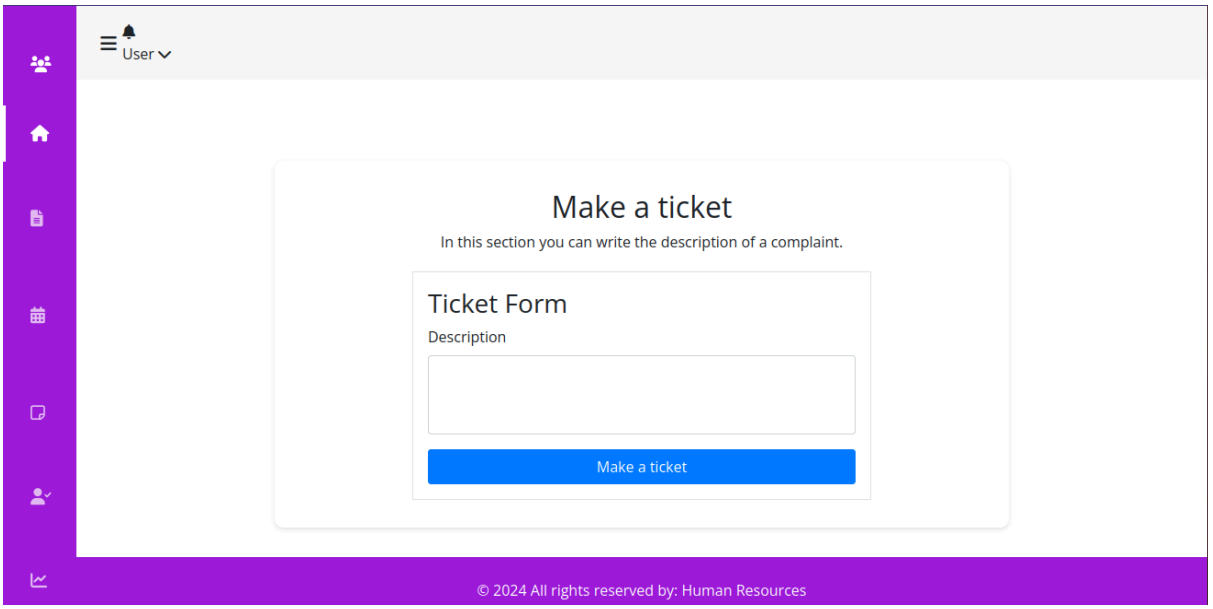
The first thing the user will be able to see will be some of their personal and work information, in addition to some welcome messages.



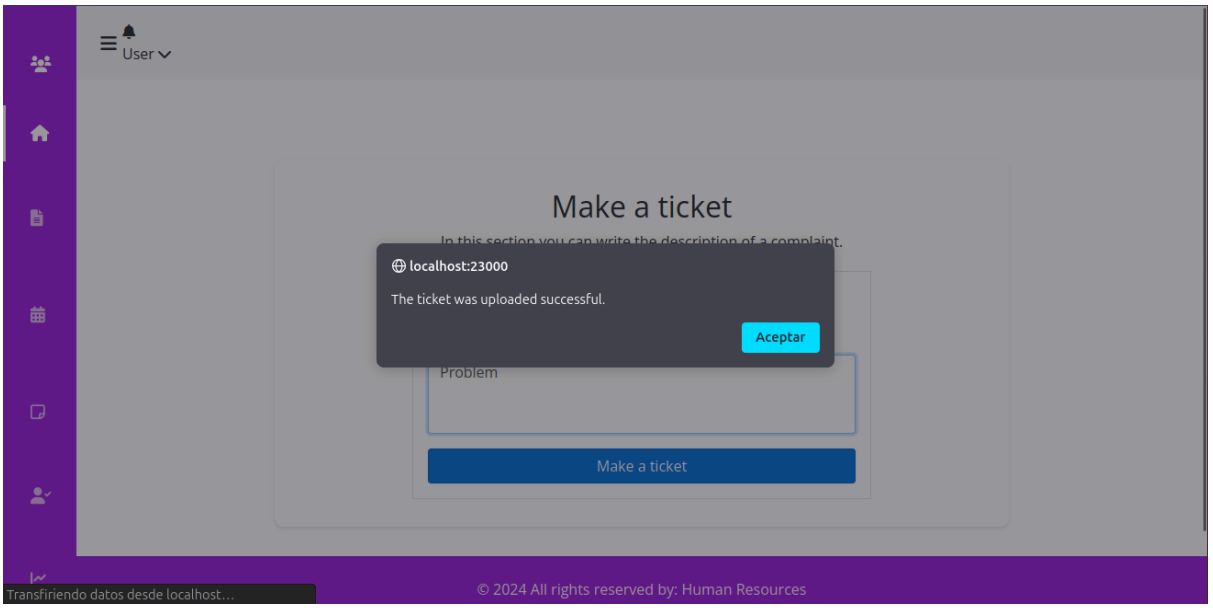
In the FAQ section, you only see messages about the things you can do on the page.



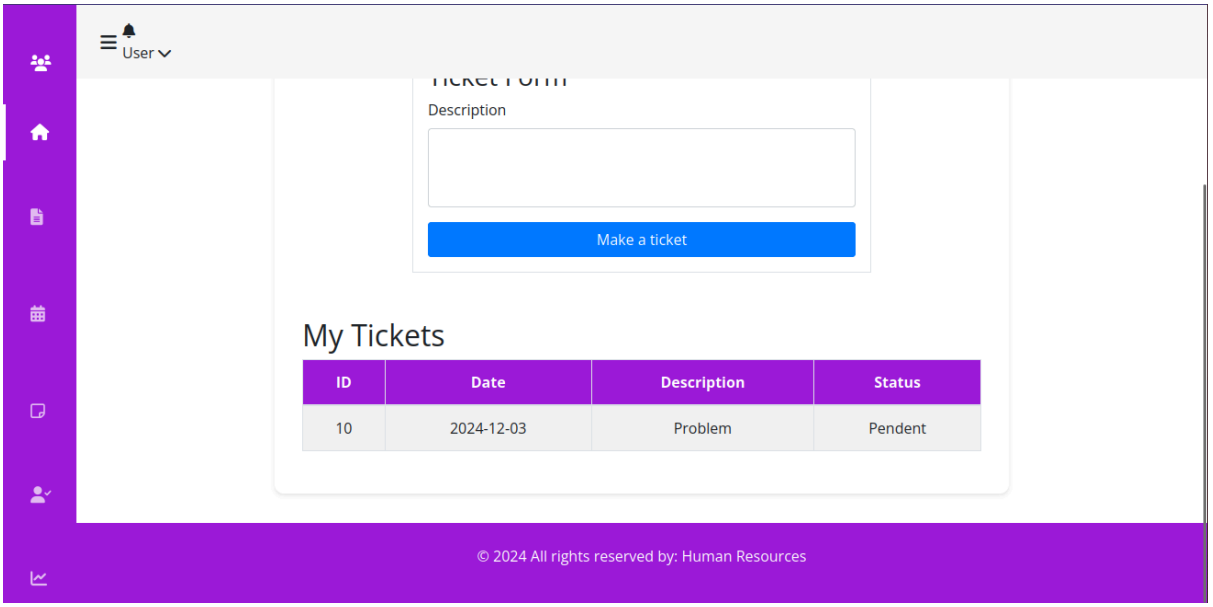
In the ticket section, the user can write a ticket about a problem they have had at work, whatever the reason, once the message is written, the button is pressed and the information is sent to the database and the supervisor or administrators can read it in their respective section



Ticket message sent

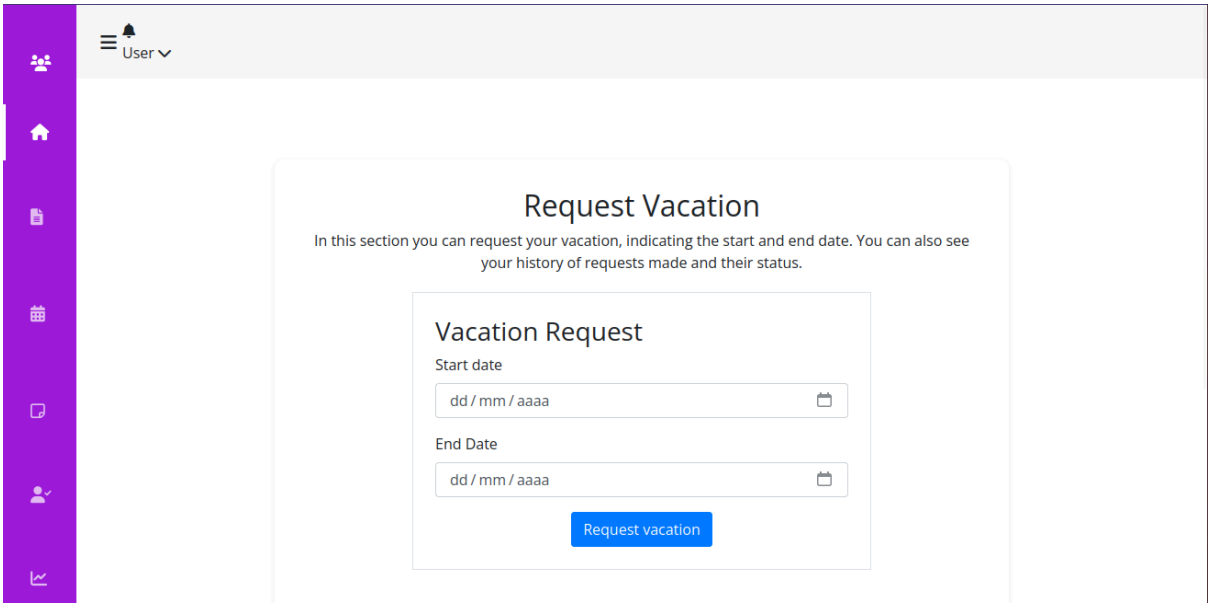


Once a ticket has been made, a history of the tickets you have made will be shown, showing the date they were made, the ID, the status of the ticket and what you wrote.

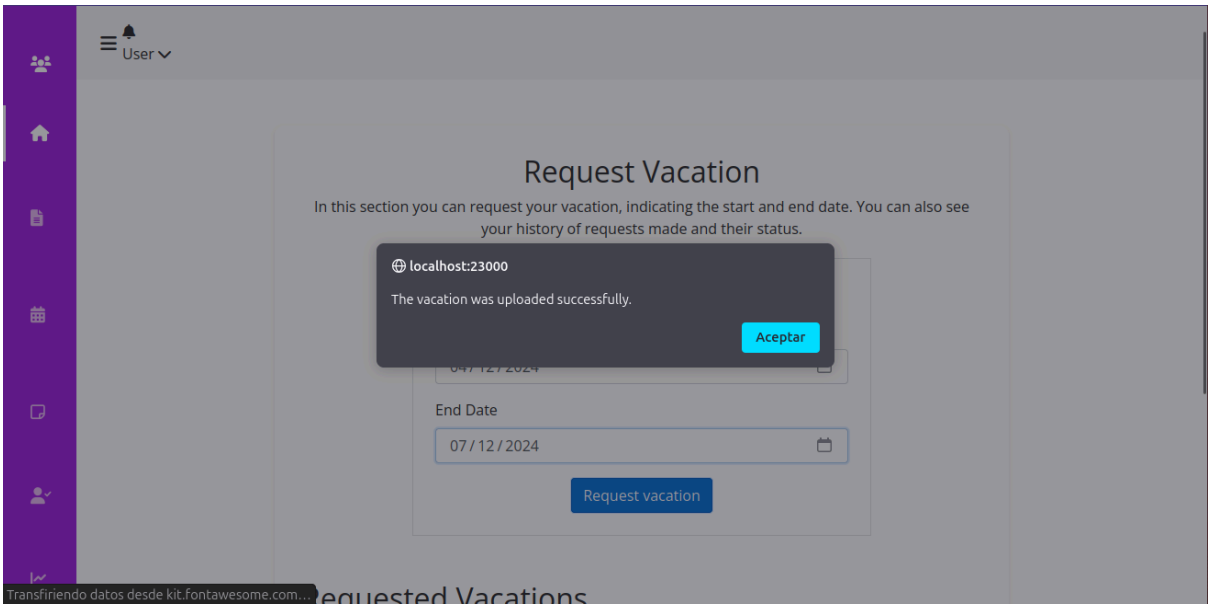


In the vacation section you can request vacation, entering the start and end date, this information will be sent to the supervisors and it will depend on whether they accept or deny the request.

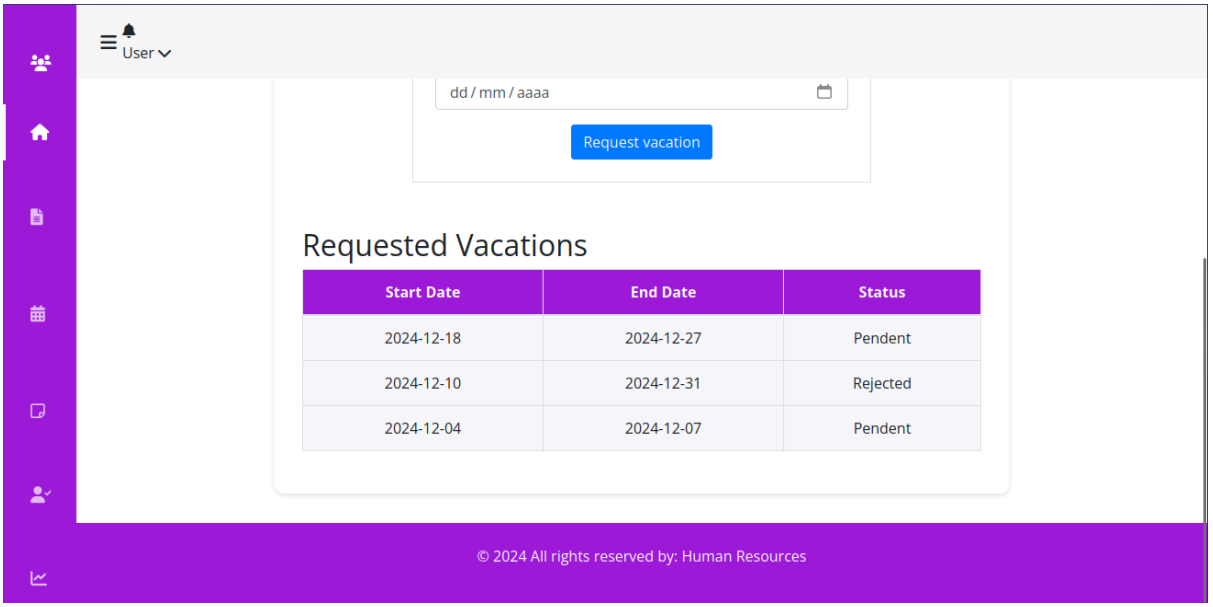
Depending on the years working in the company, you will have more or fewer vacation days and before making a request, the available days of your vacation will be calculated and depending on that, the status can be automatically rejected or pending.



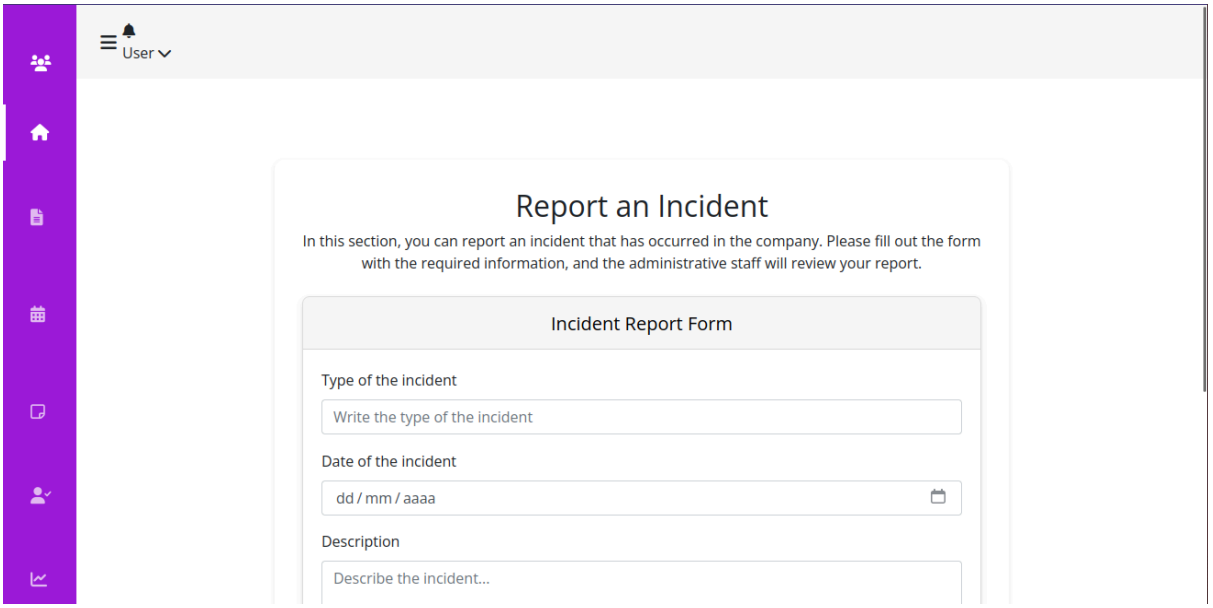
Request message sent



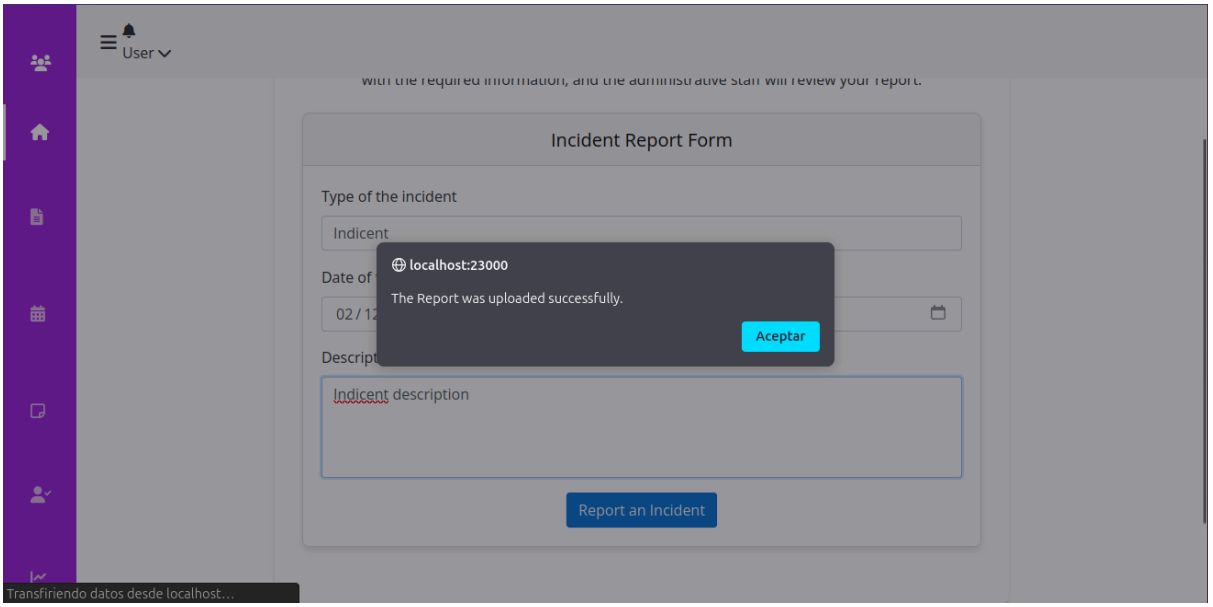
The section below shows a history of the requests you have made, showing the start and end date of the vacation and their status, whether they are pending, accepted or denied.



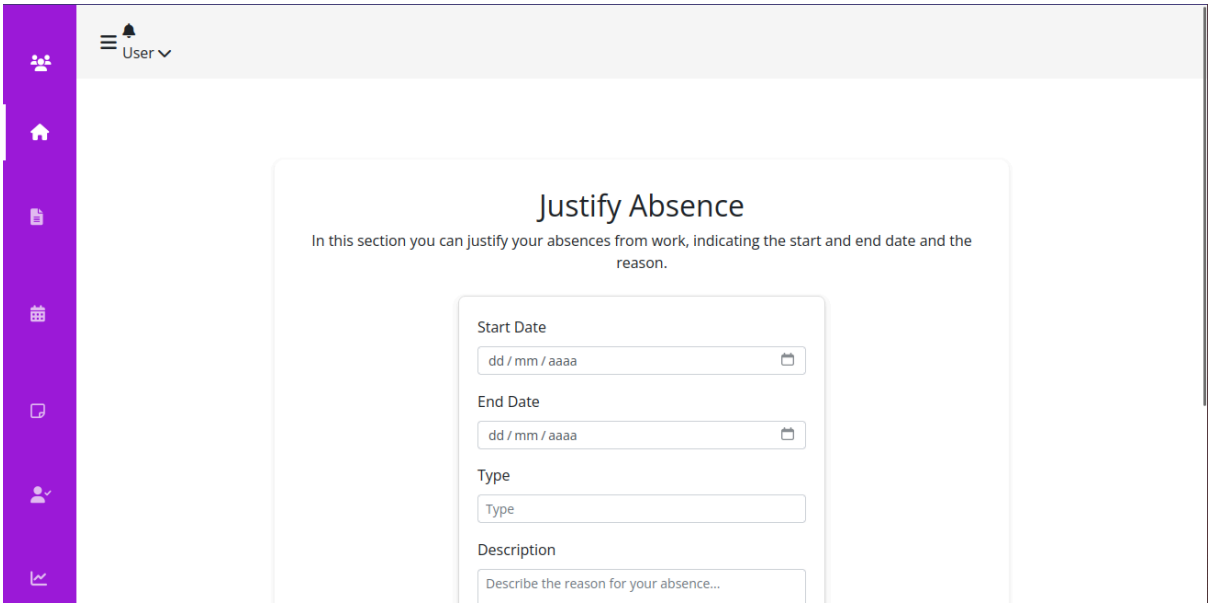
In the reporting incidents section, one can make reports about an incident that has happened at work, entering information regarding the incident itself, such as the type, the day it happened, and its description.



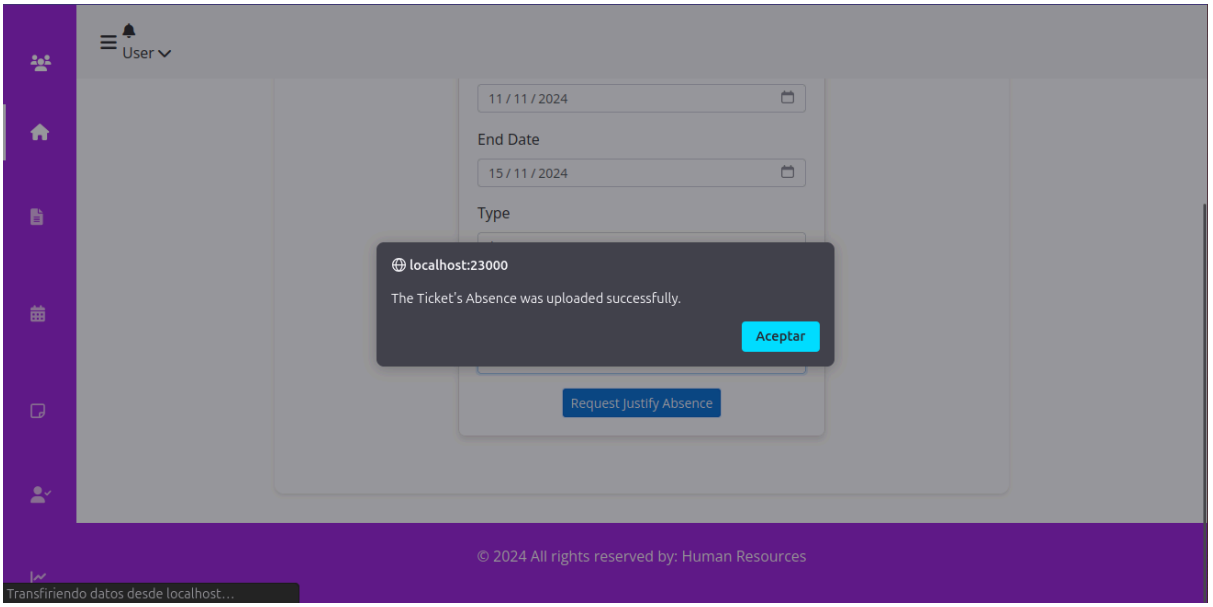
Incident report message sent, this report will be seen by supervisors



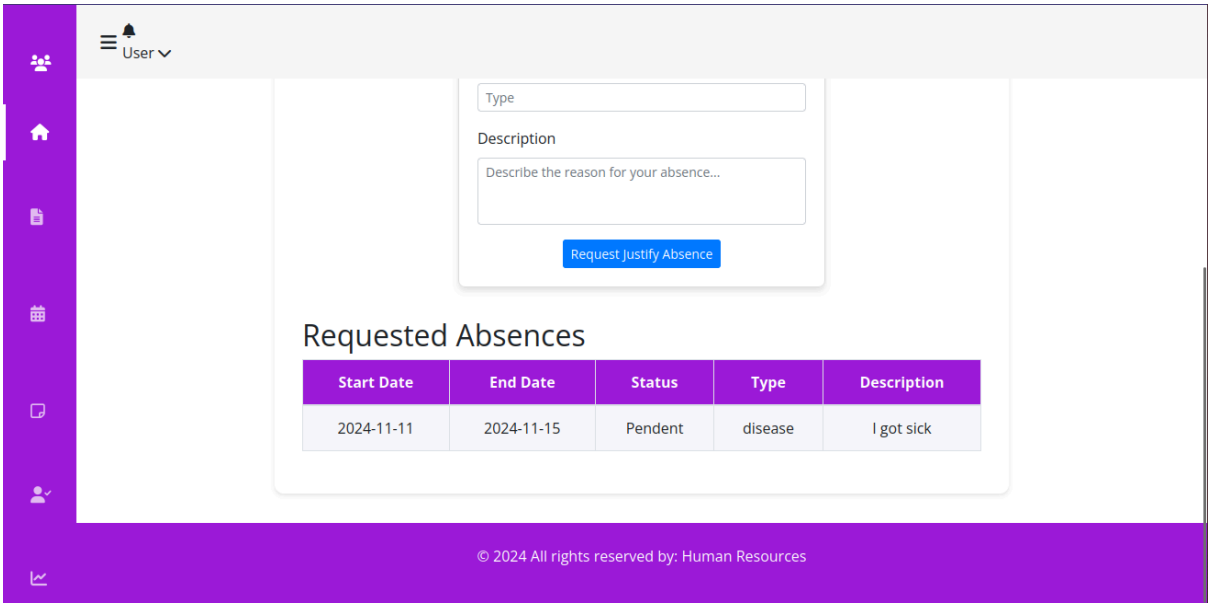
In the section of justifying absences one can send a request to justify absences that one has made, indicating the start and end date of the absence, the type and the description of why one missed work.



Request message sent

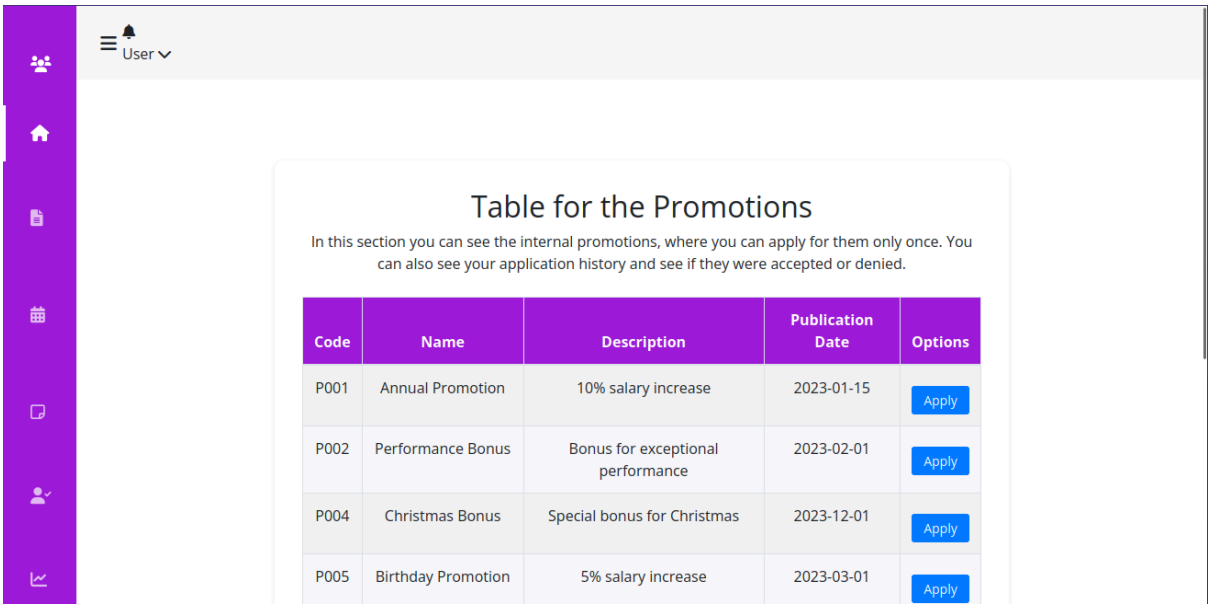


At the bottom you could view the history of requests made, showing the information regarding them and their status, if it is pending, if the request was accepted or rejected.

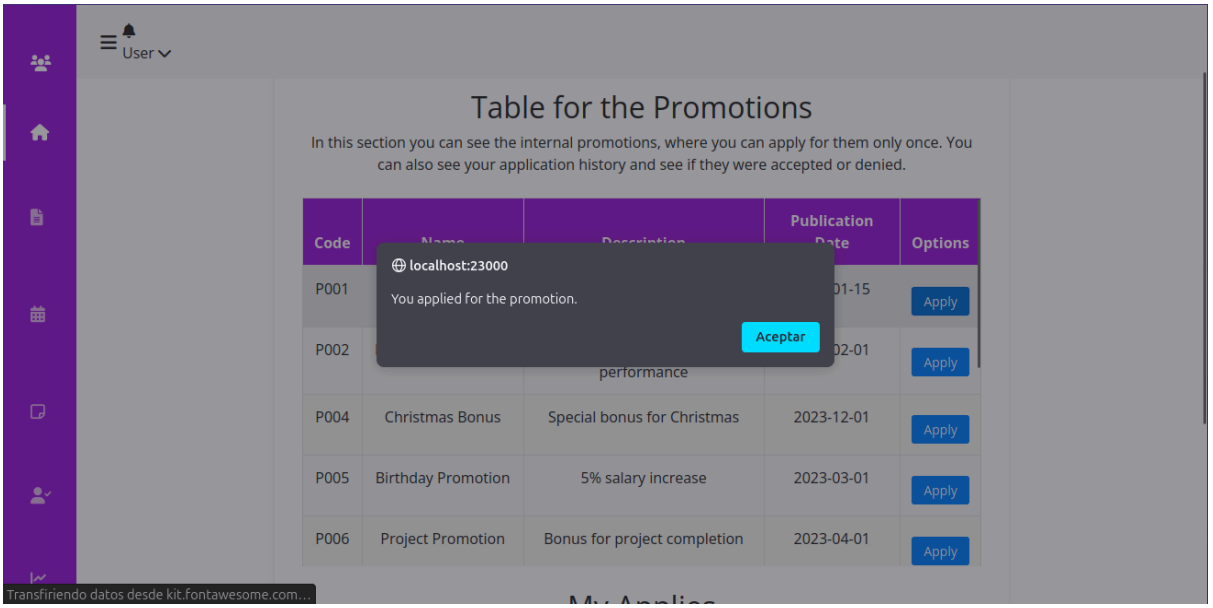


In the promotions section, you can see the promotions made by the supervisors in which one can apply only once, if you apply twice for the same one, a message will appear.

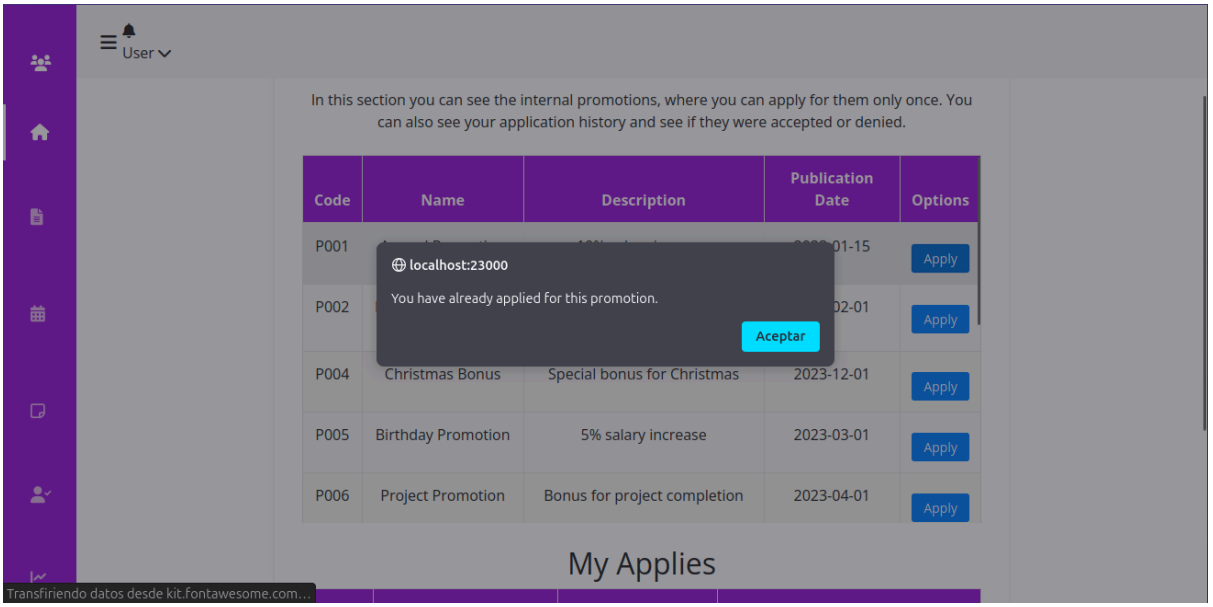
In this section you only see the promotions that are active.



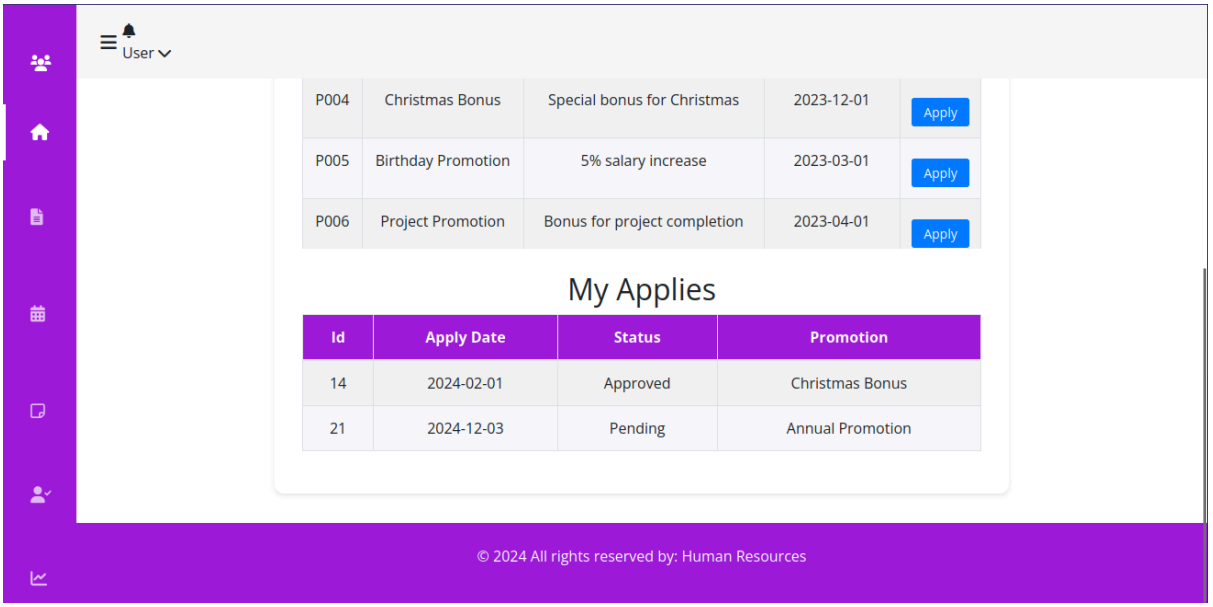
Application message for a promotion



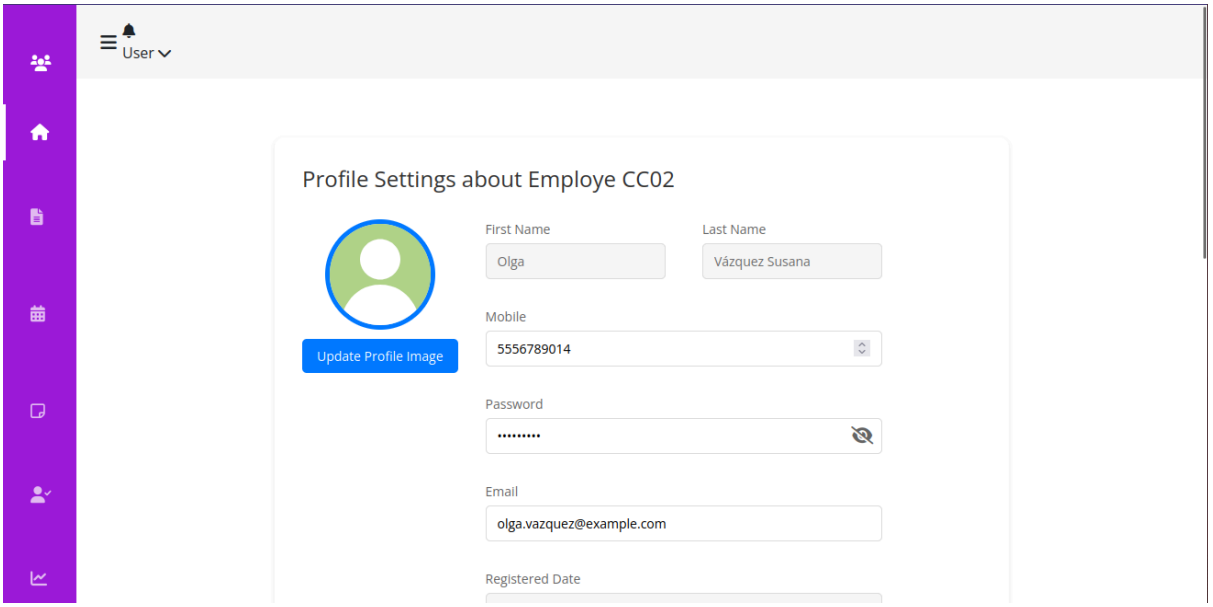
Message for applying for a promotion again



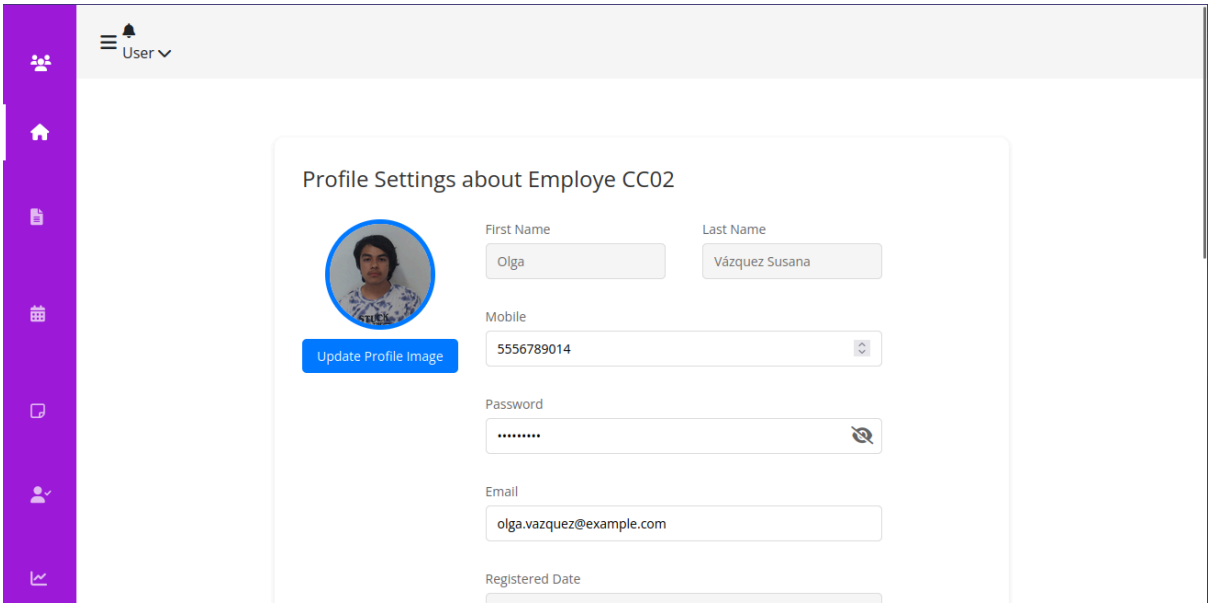
At the bottom you can see the history of applications made, where the application information is shown, in addition to the status of the application itself, whether it is pending, rejected or accepted.



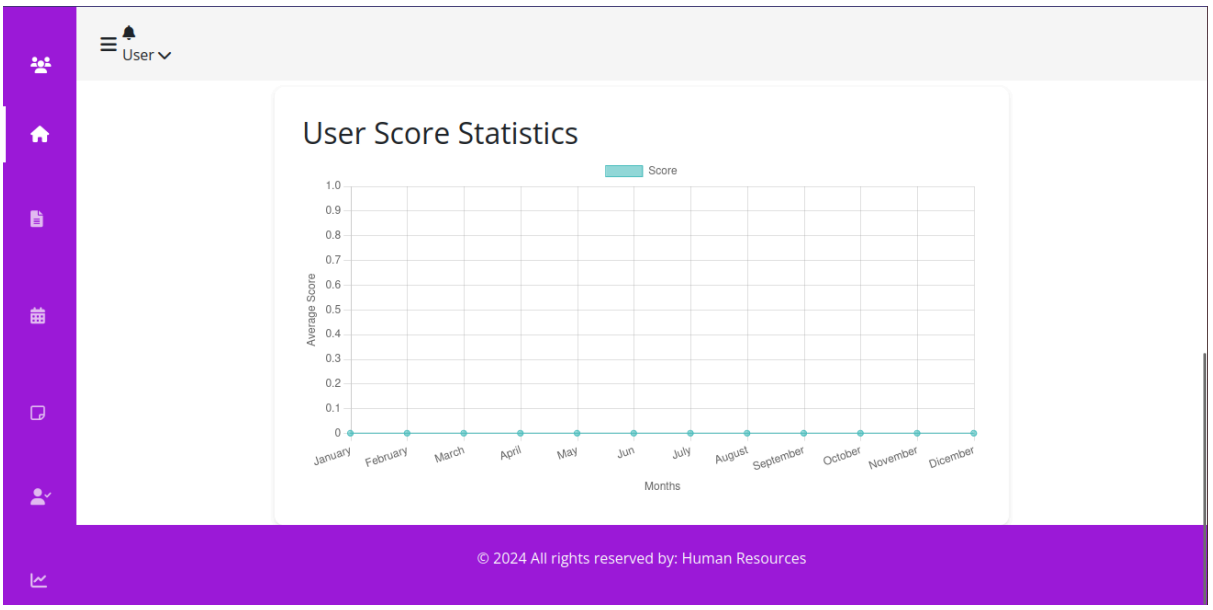
In the information section, you can see your personal information, while also being able to modify some things in the same form, such as the phone number, account password, email and profile photo.



Information changed

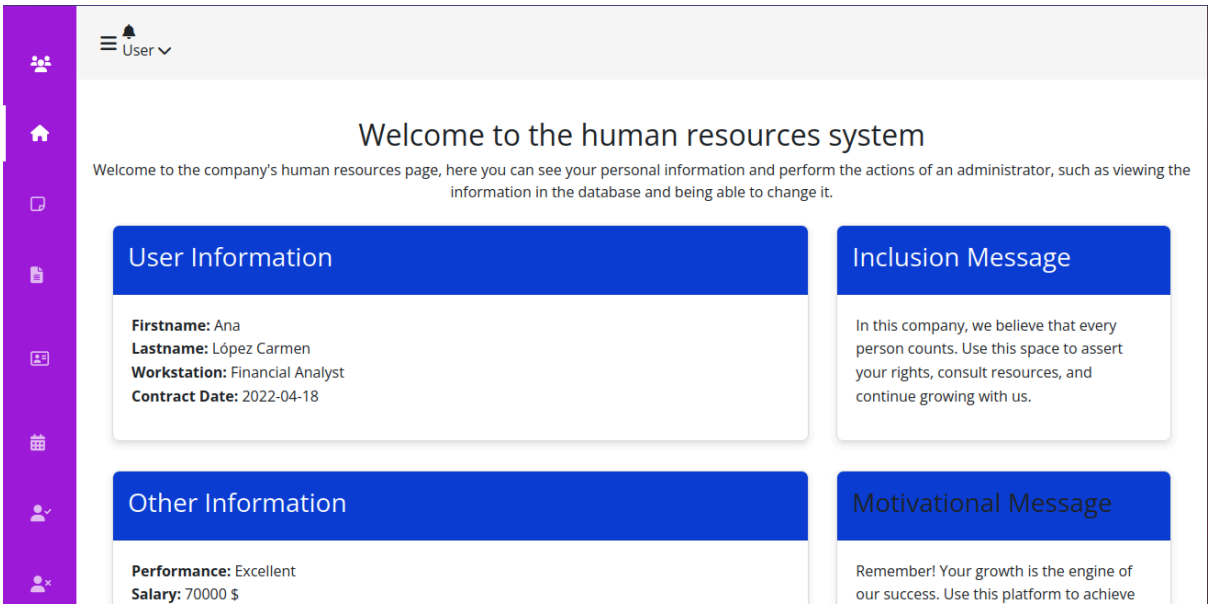


At the bottom there is a statistic of the score that the employee has per month, this score is made by the supervisor

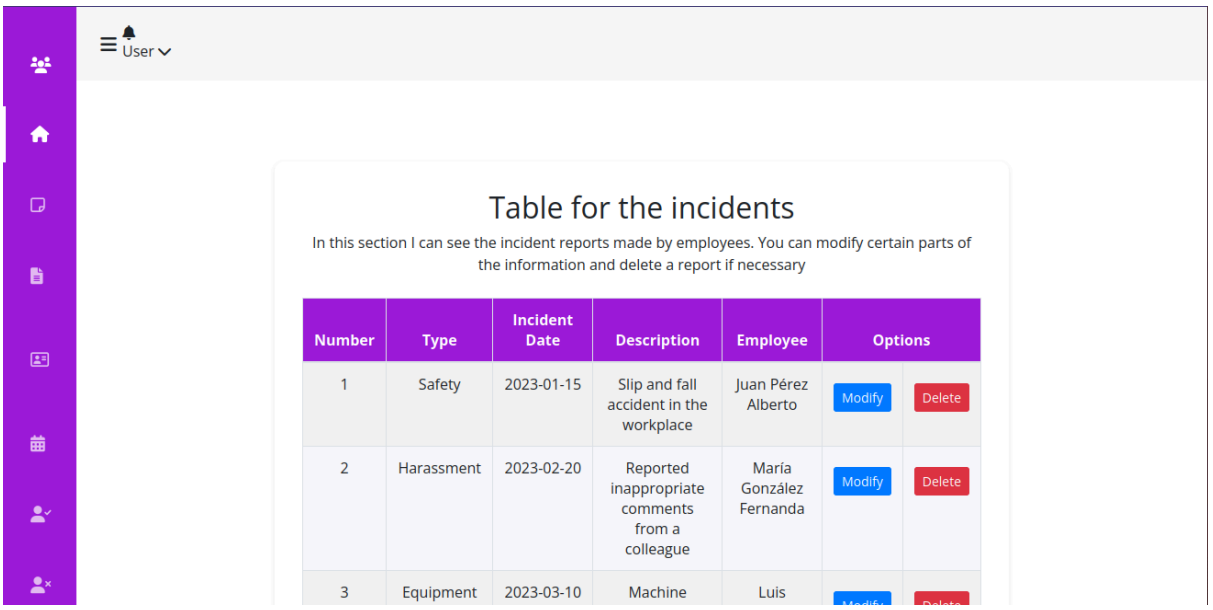


When you want to log out, simply select the last option in the header and the page will send you to the main menu.

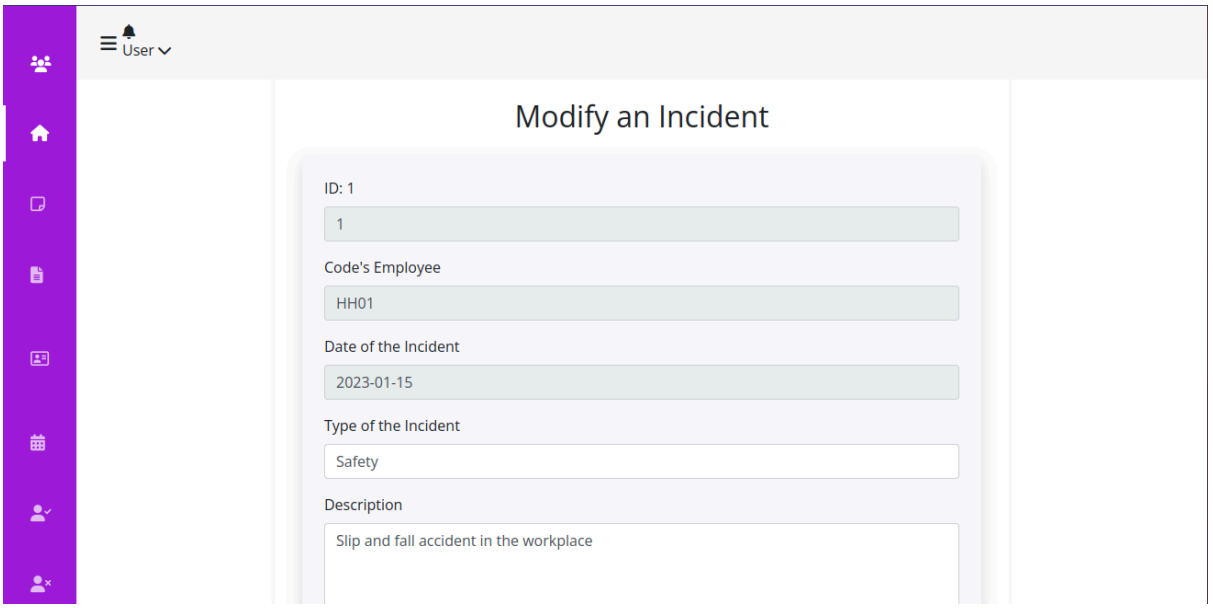
The next thing that is shown is the home part of a supervisor to the page, where what is shown is almost the same as the part of a normal employee, the first difference that is noticed is the header part, where you can see more options to be carried out



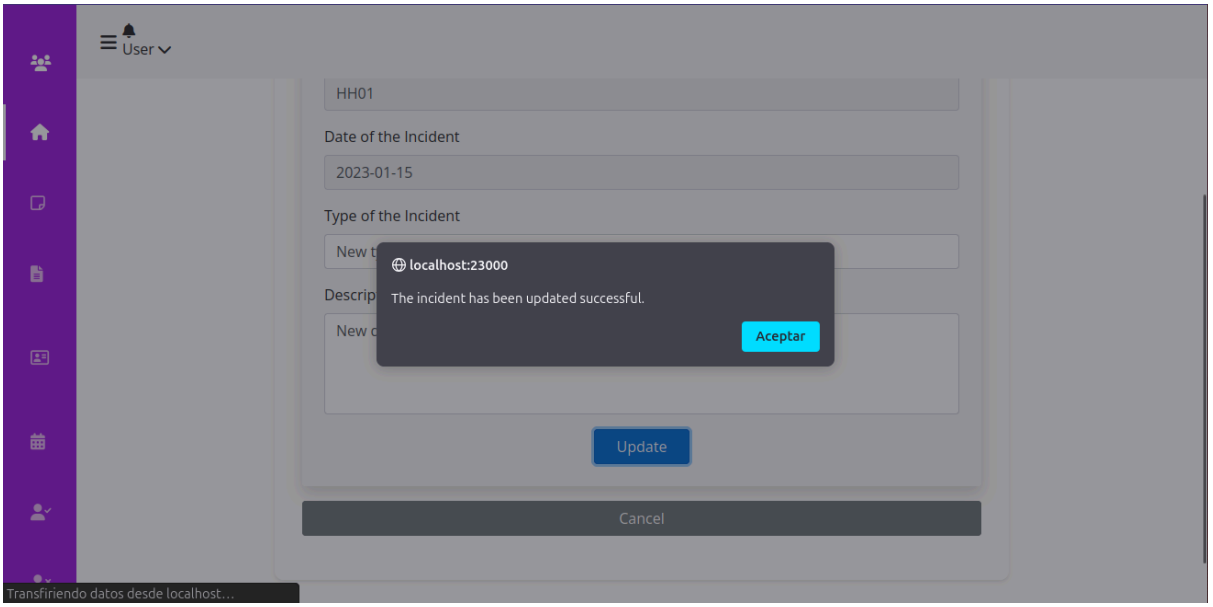
In the incidents section one can see the list of reports made by the employees you supervise, in this section one can delete or modify the reports made



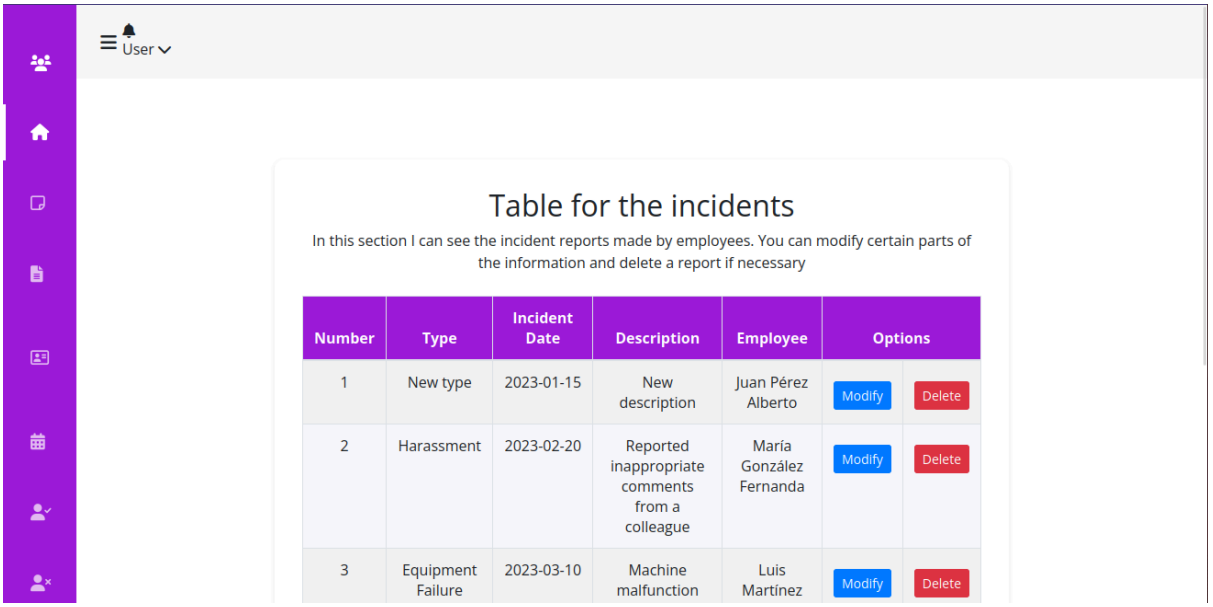
When we want to modify a report made, we can only modify a certain part of the information, in this case we can only modify the type of the incident and its description.



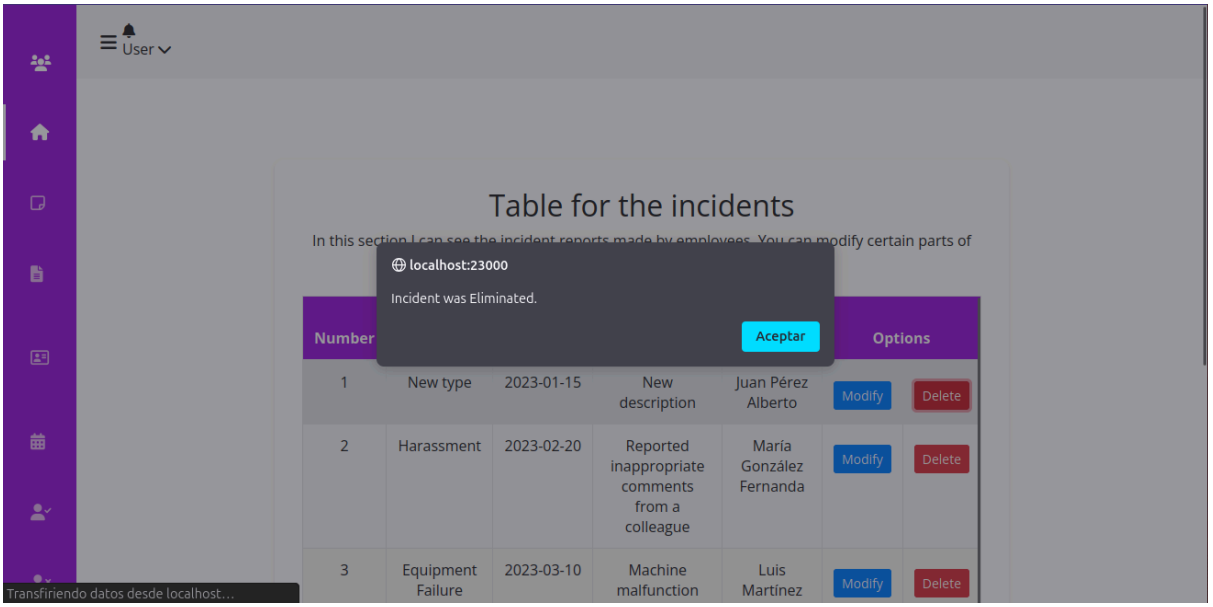
Modified report message



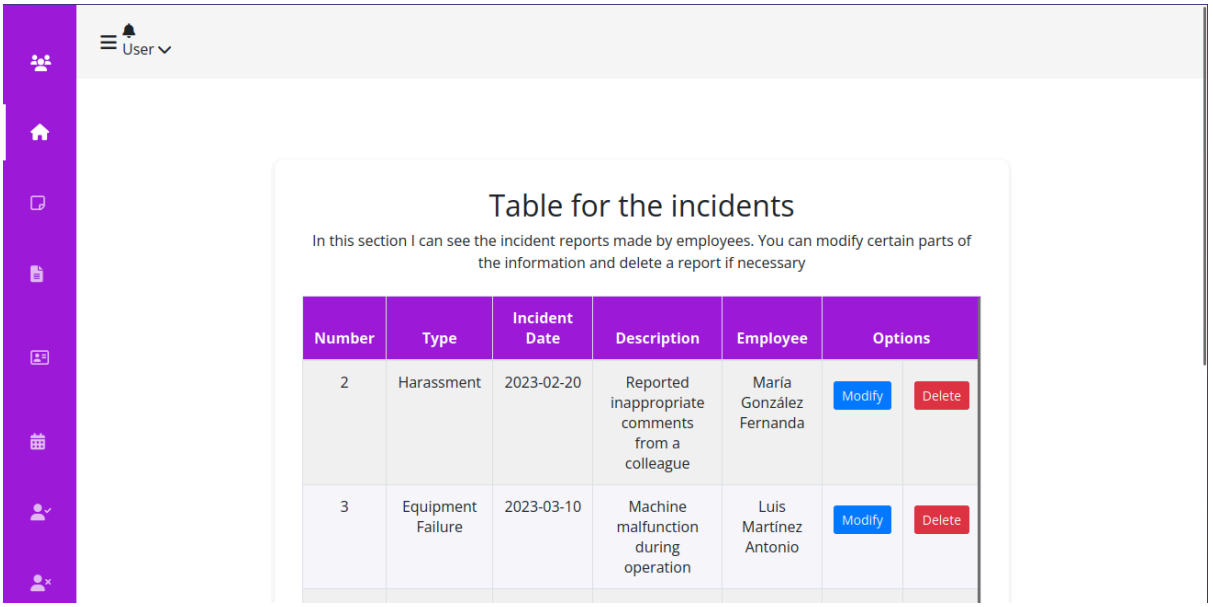
Modified report



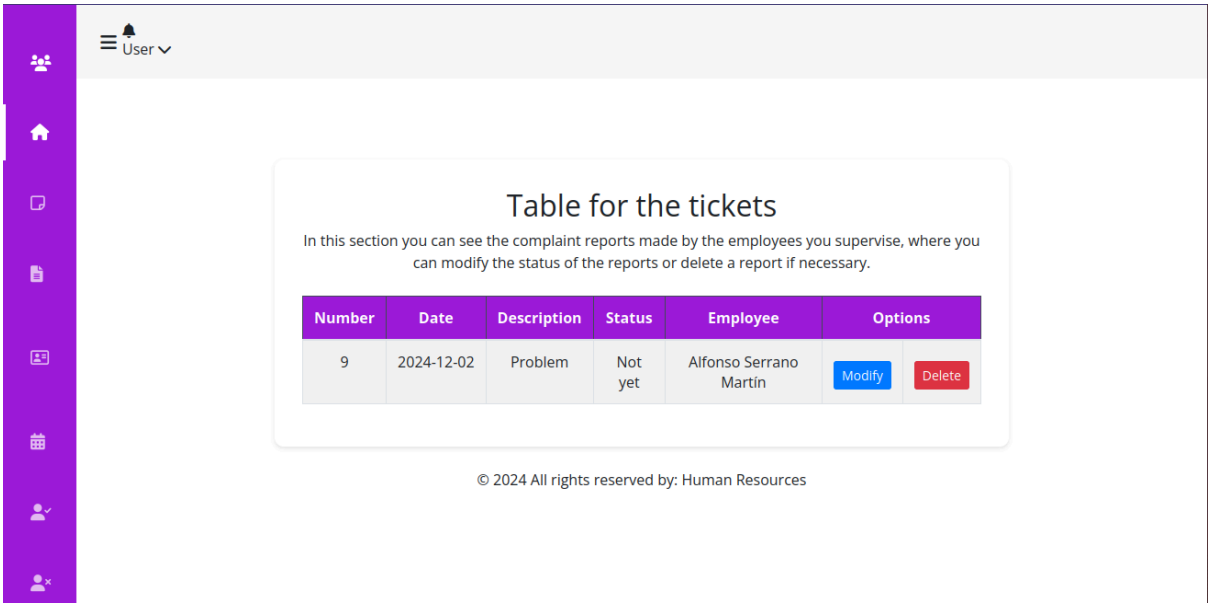
Deleted report message



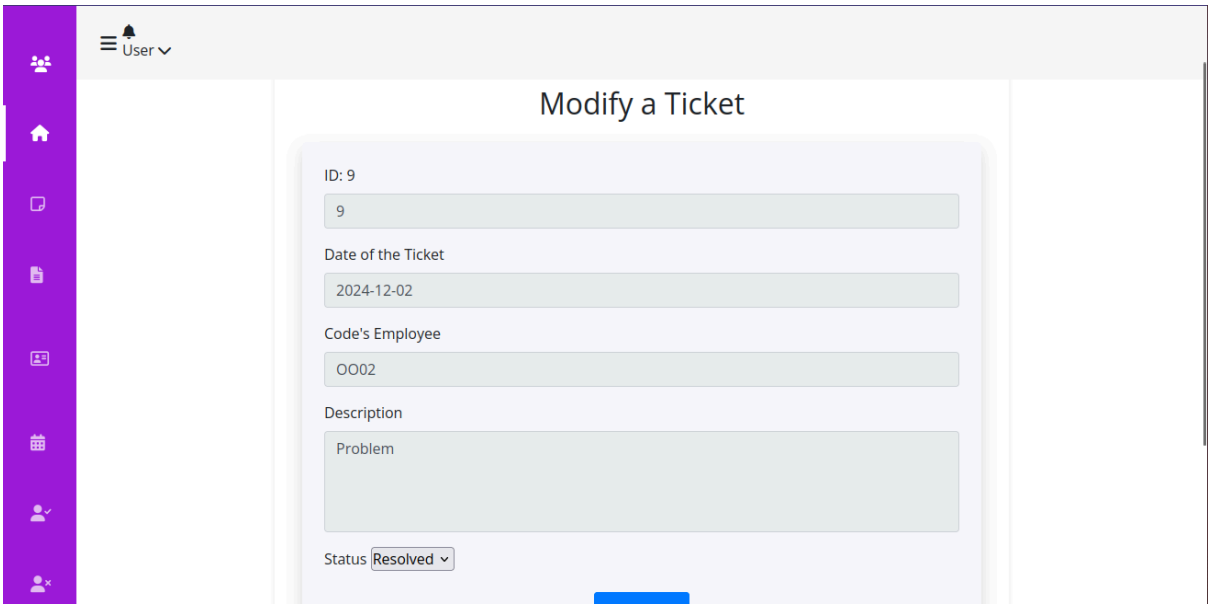
You can see how the report no longer appears in the list



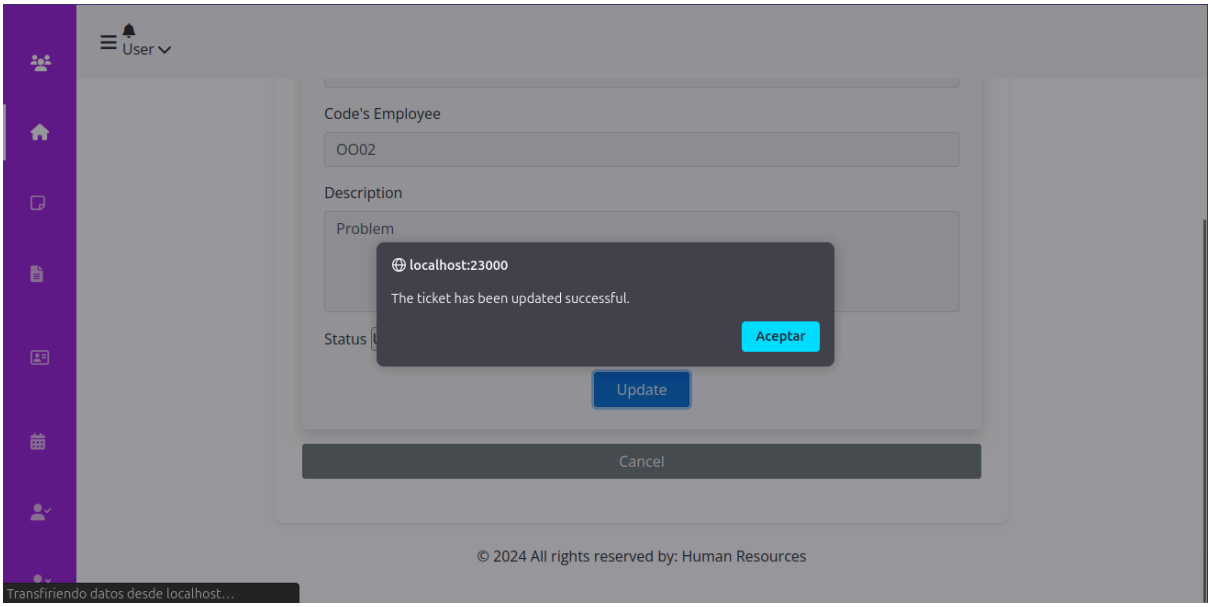
In the tickets section you can see the tickets made by the employees that you supervise, viewing the report made by the employee and with the possibility of modifying or deleting the tickets made by the employees



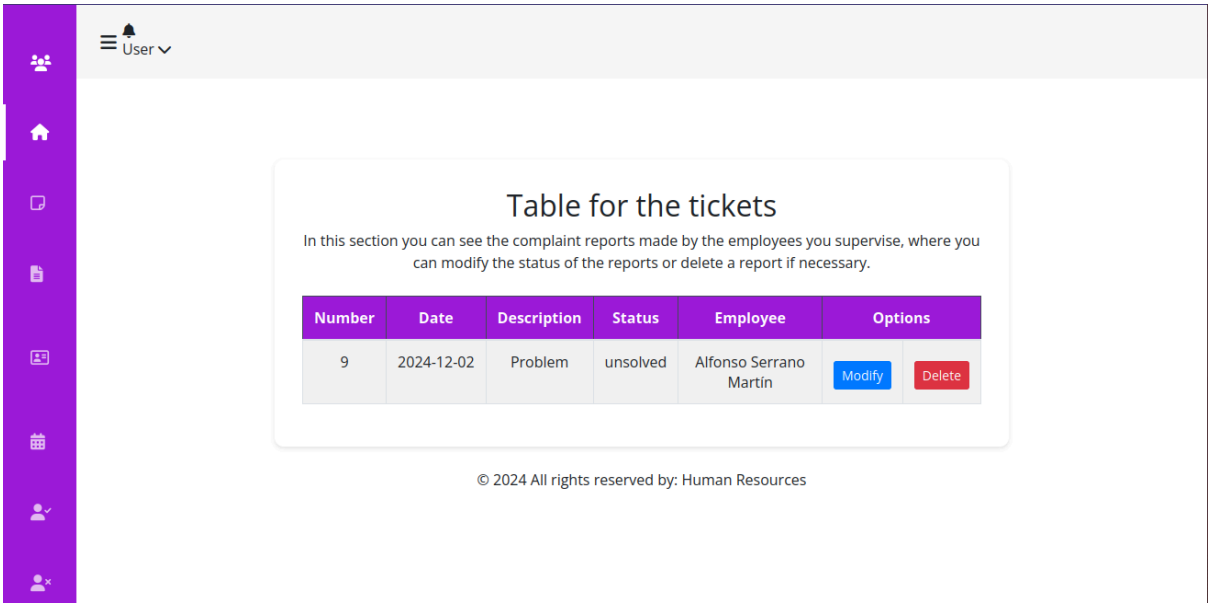
When modifying a ticket, only its status can be modified, other information cannot be modified.



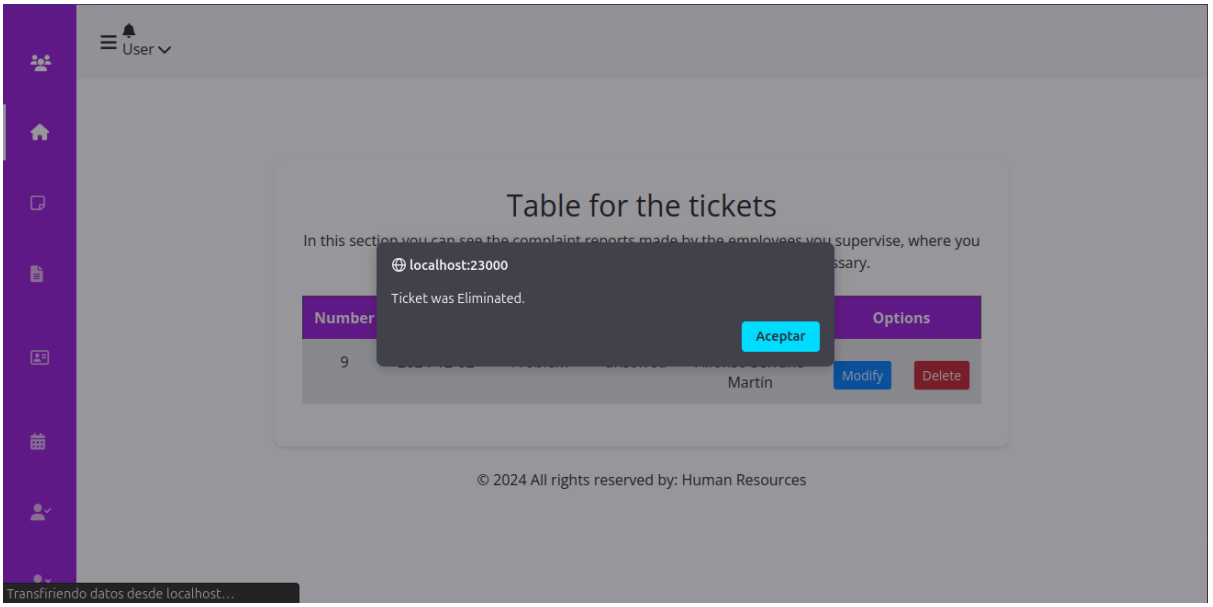
Modified ticket message



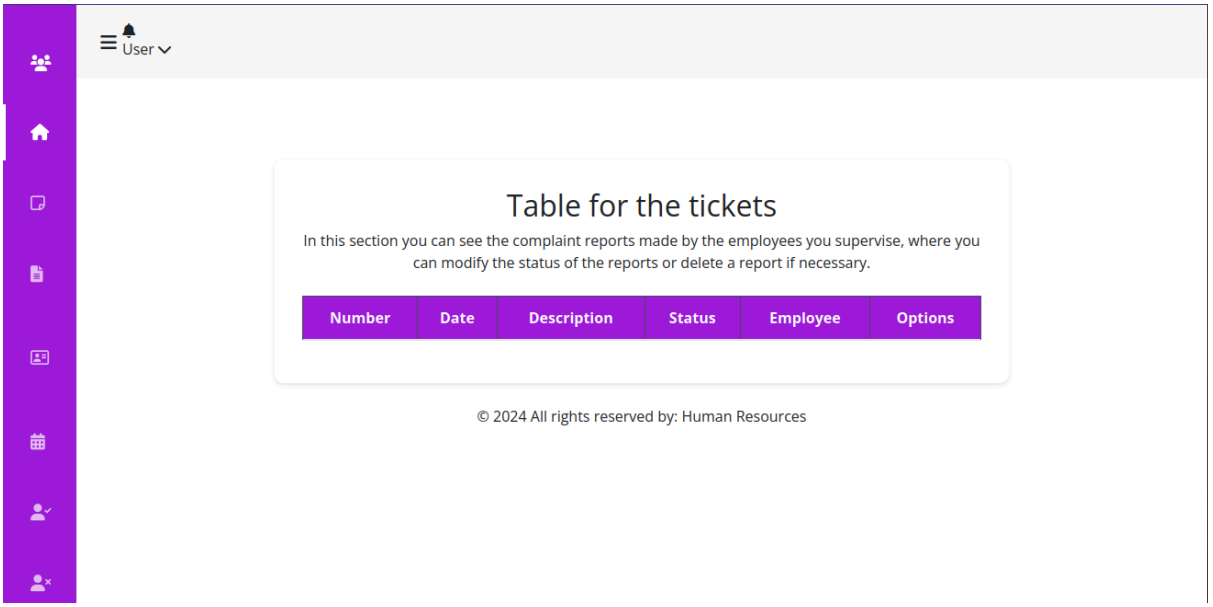
Ticket modifying



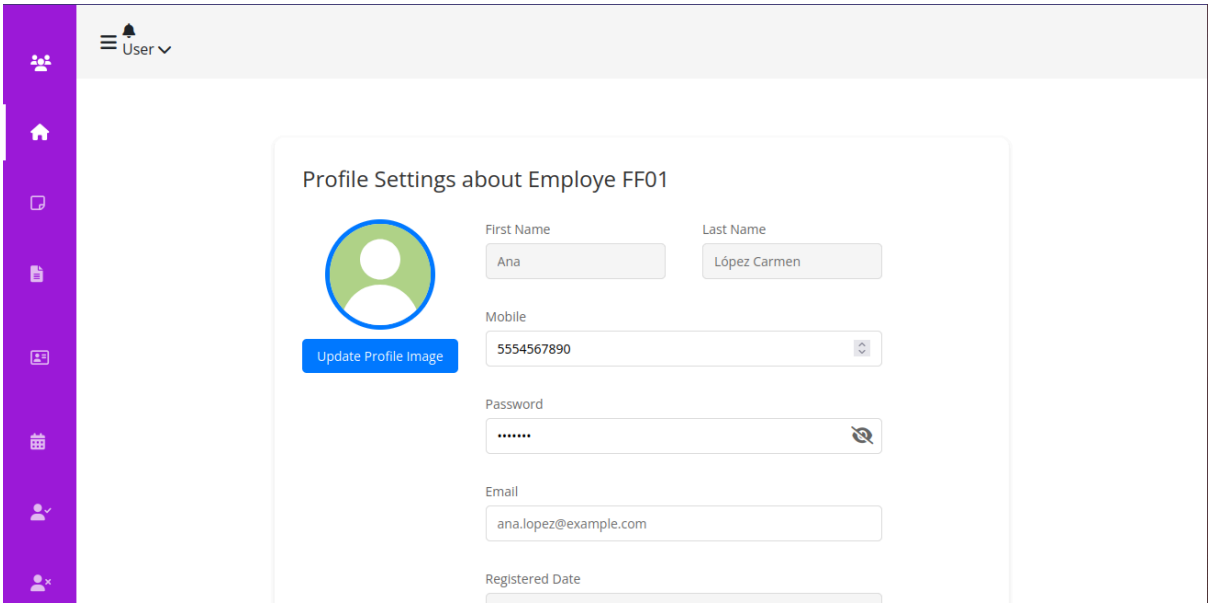
Deleted ticket message



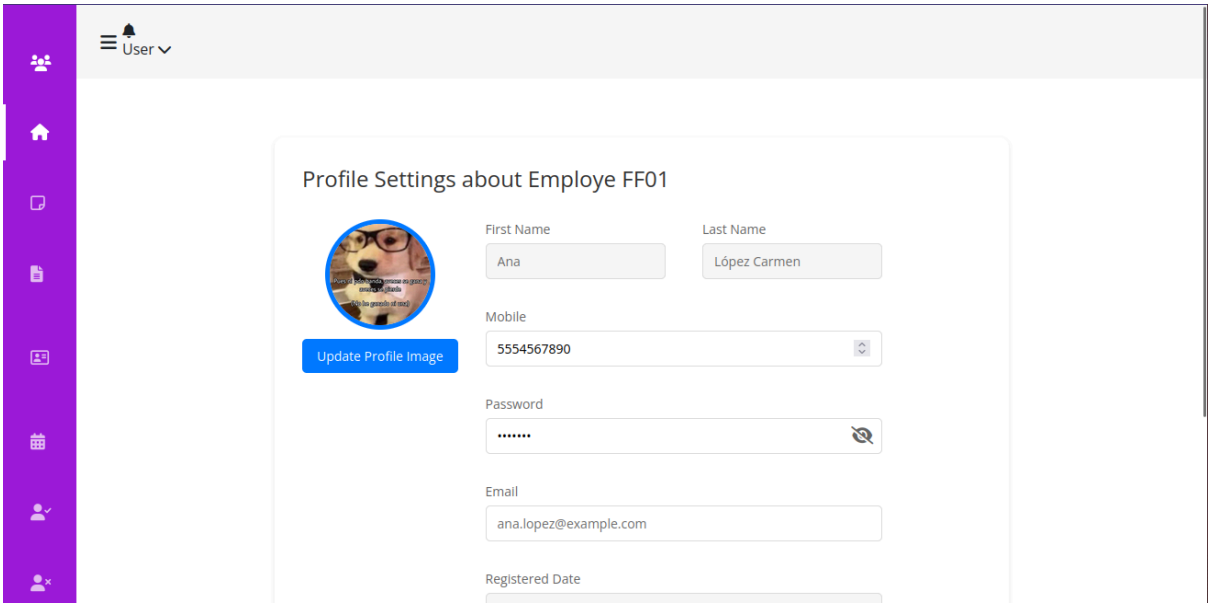
List of tickets without records



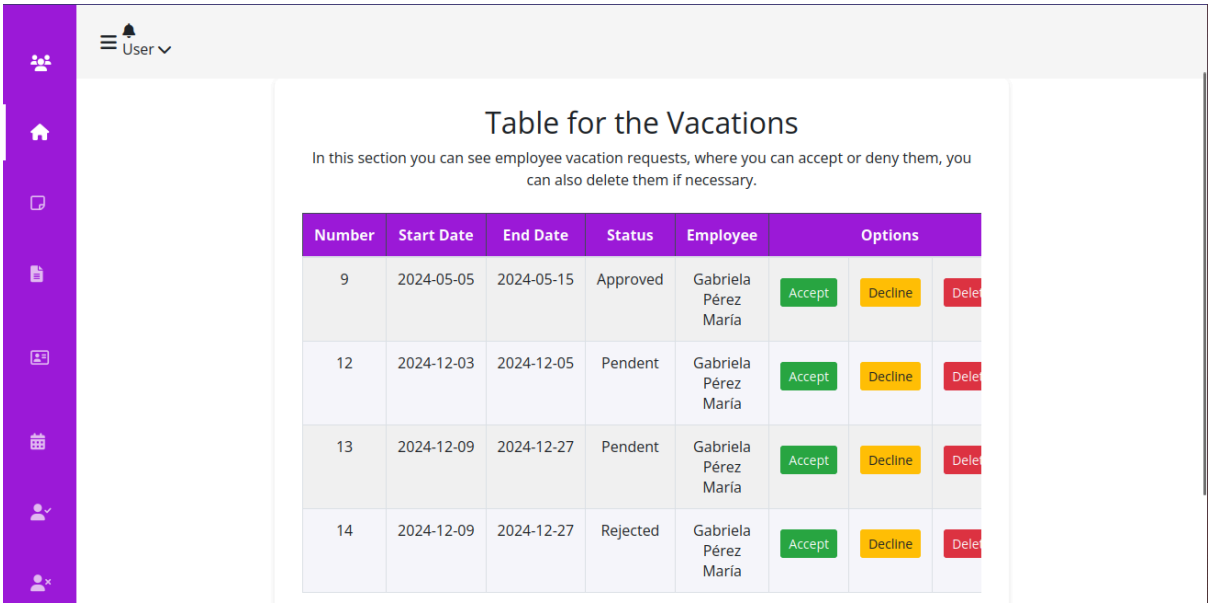
In the information section, you can see your personal information, while also being able to modify some things in the same form, such as the phone number, account password, email and profile photo.



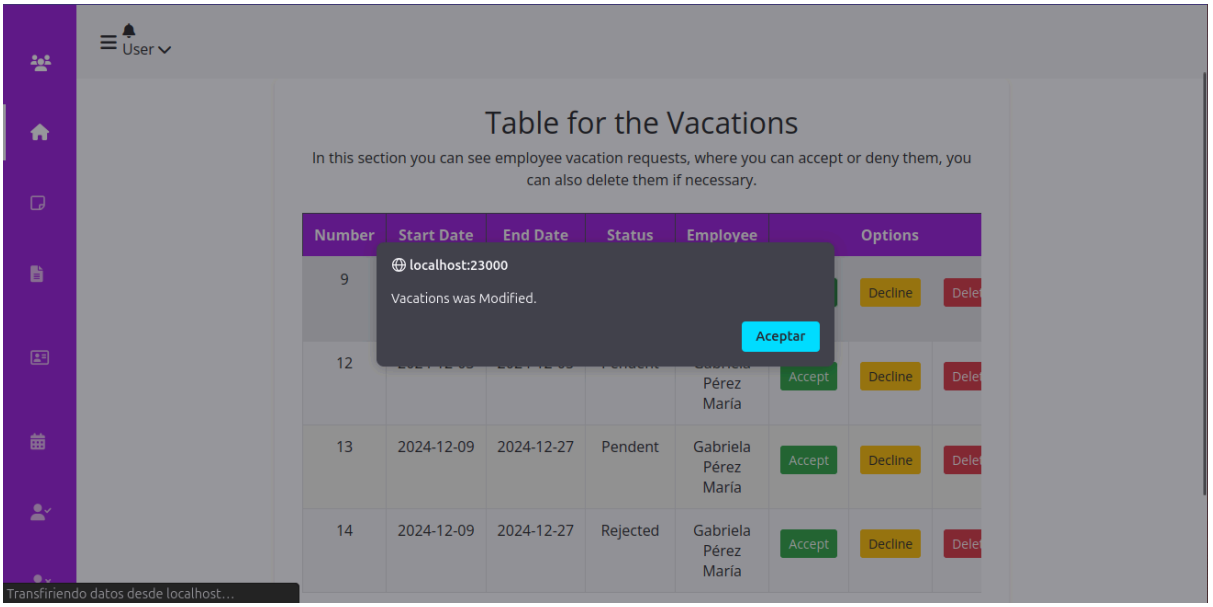
Modified information



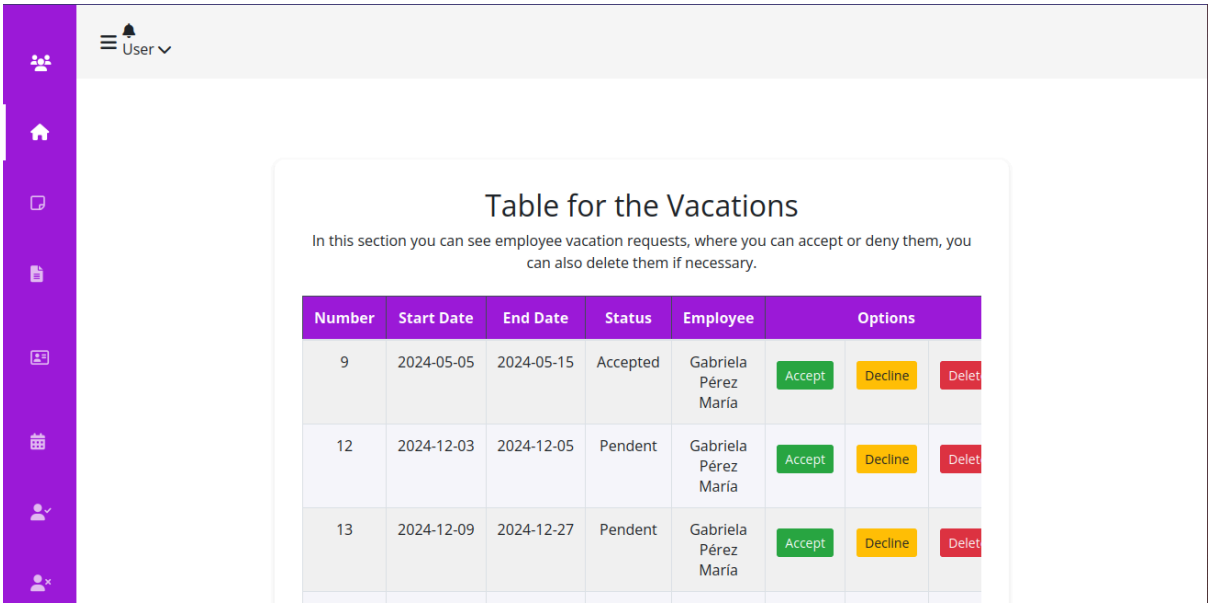
In the vacation section you can see the vacation requests made by the employees you are supervising, having three options: accept, deny or delete the request made.



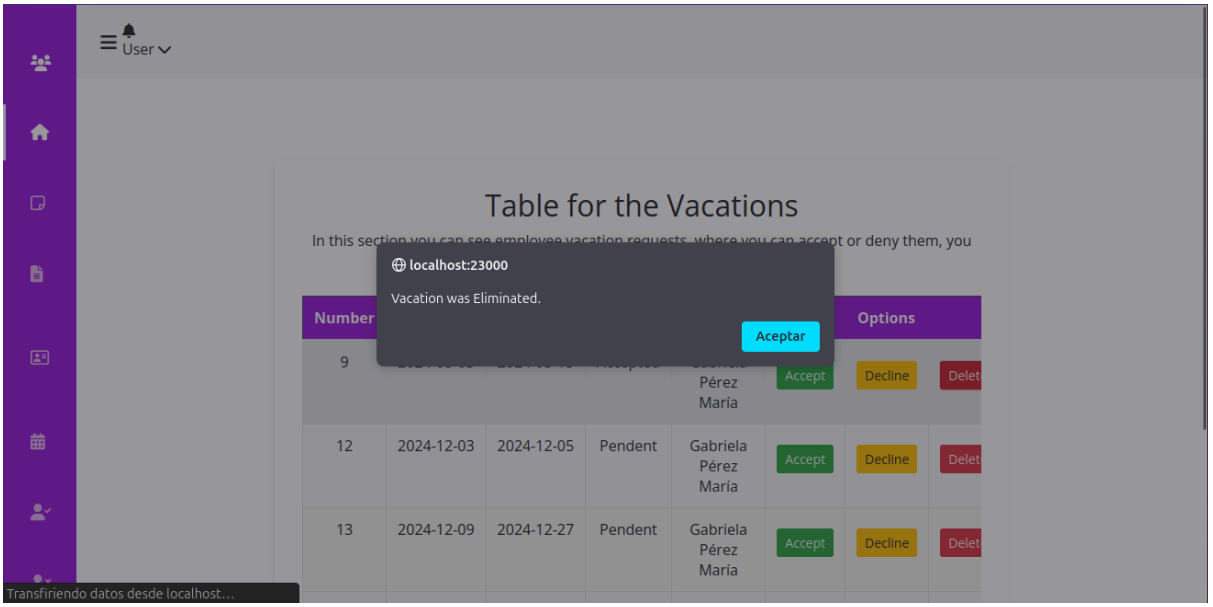
Modified vacation



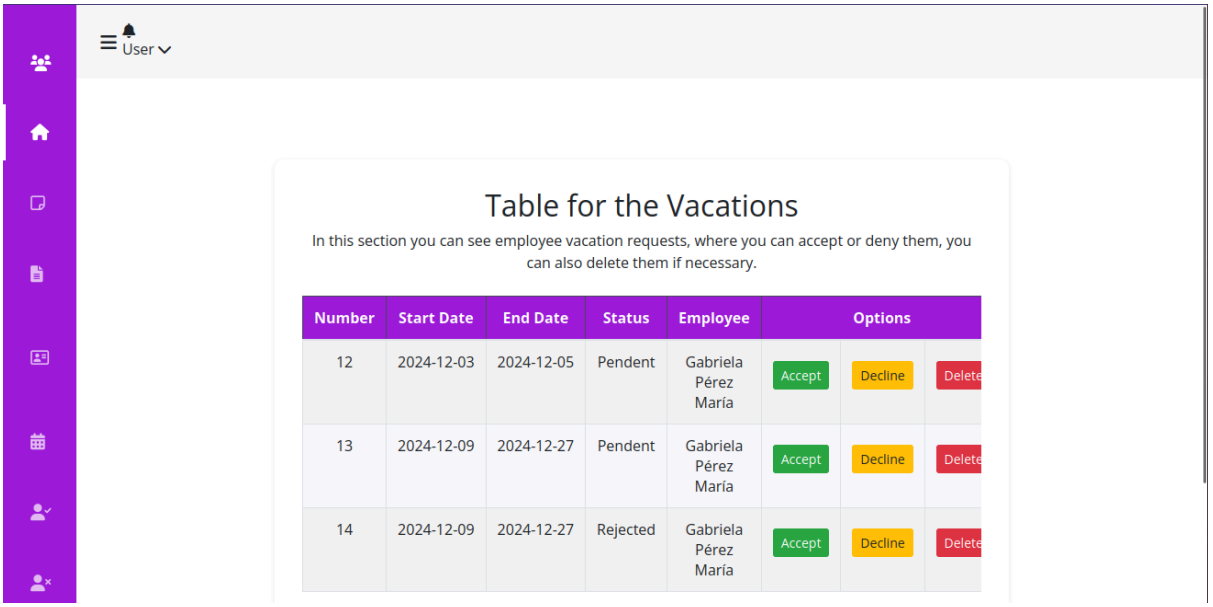
modified record in list



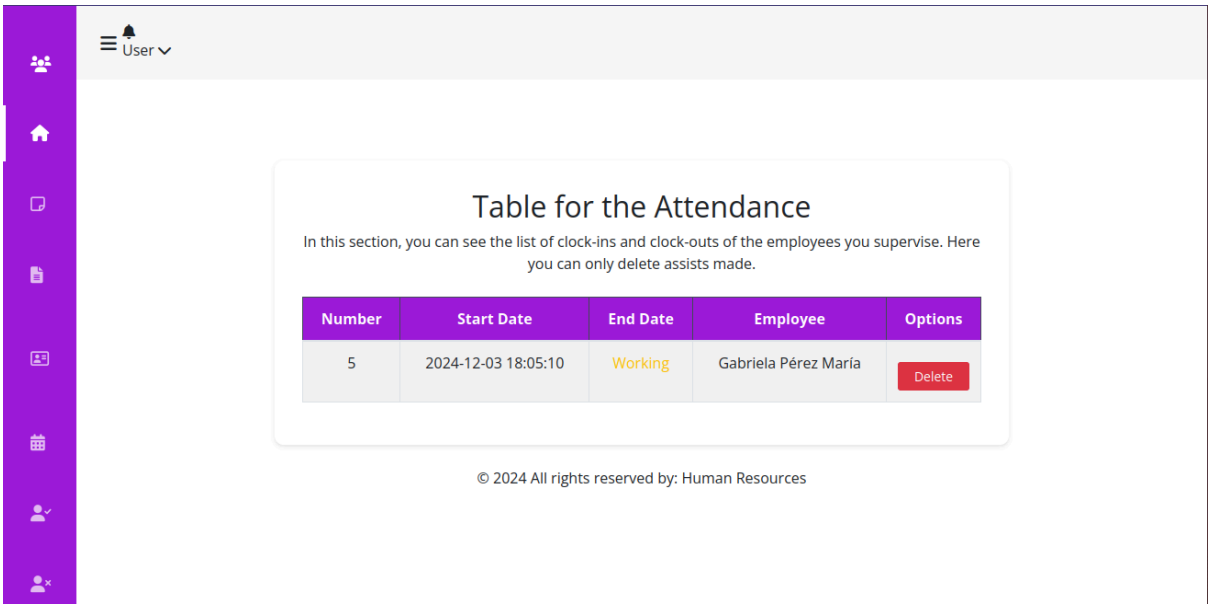
deleted vacation message



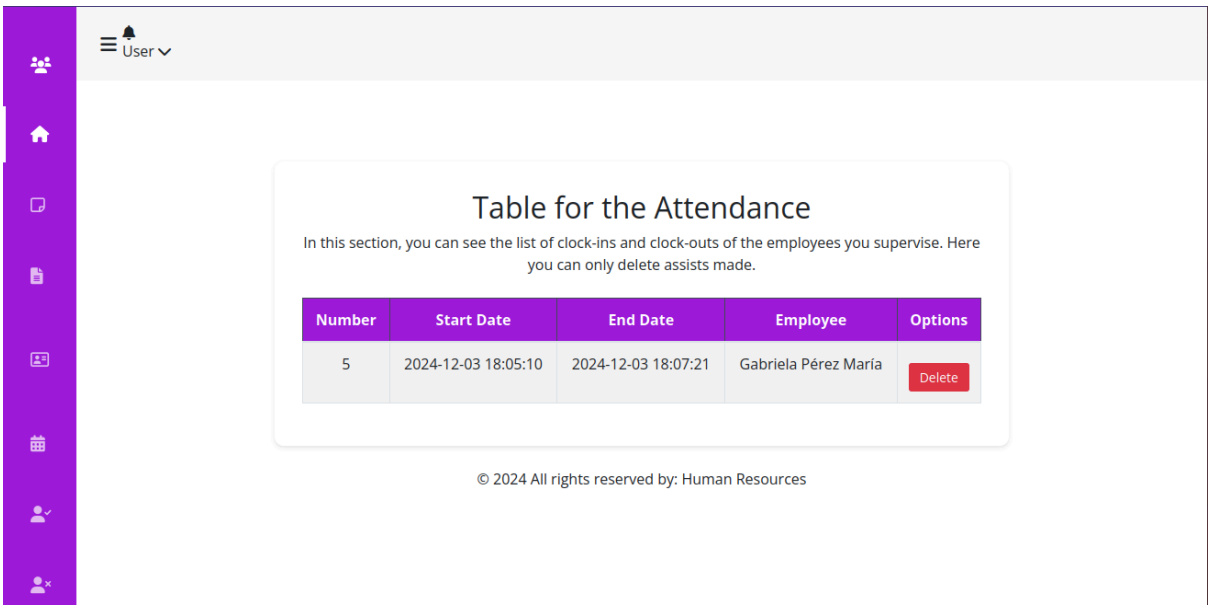
You can see how the vacation is no longer here.



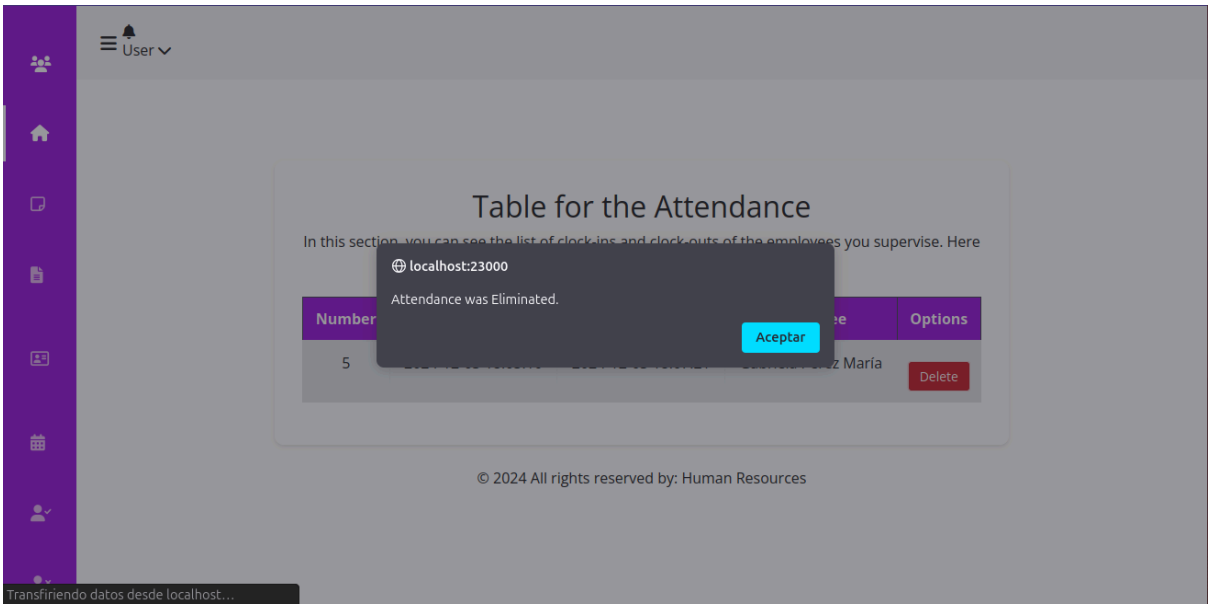
In the check-in section you can see the check-ins and check-outs made by the employees you supervise. Here you can only delete the records in the tables. Once the employee checks out, in the end date part it will be changed to the date. in which the exit was marked



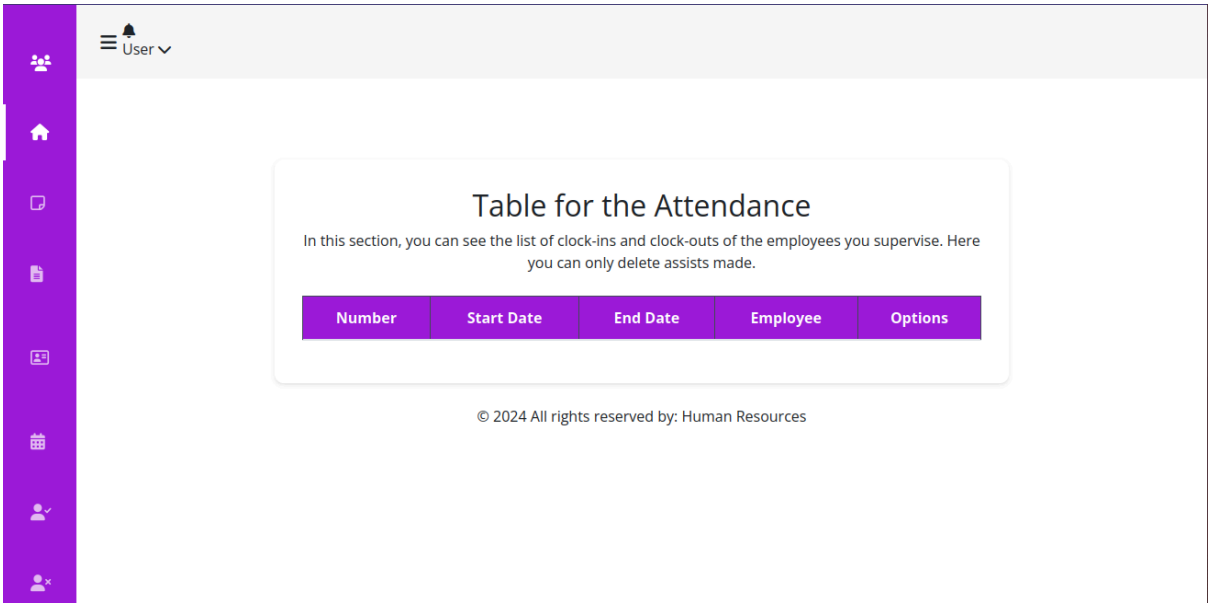
The employee checked out and the date on which he checked out of work is now displayed



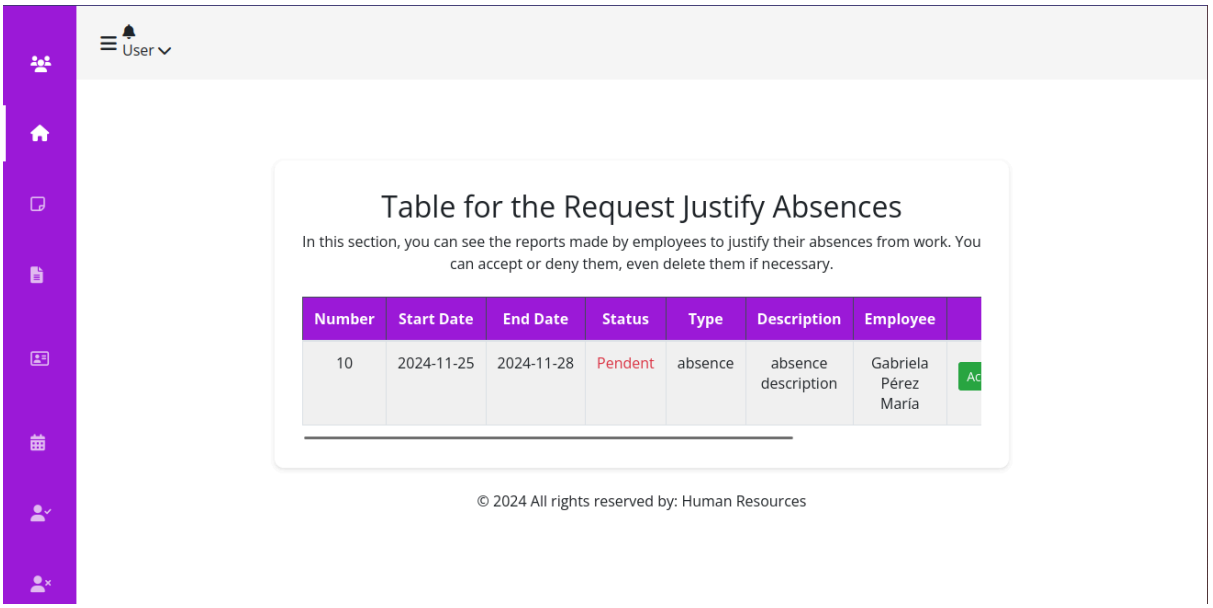
attendance mark removed



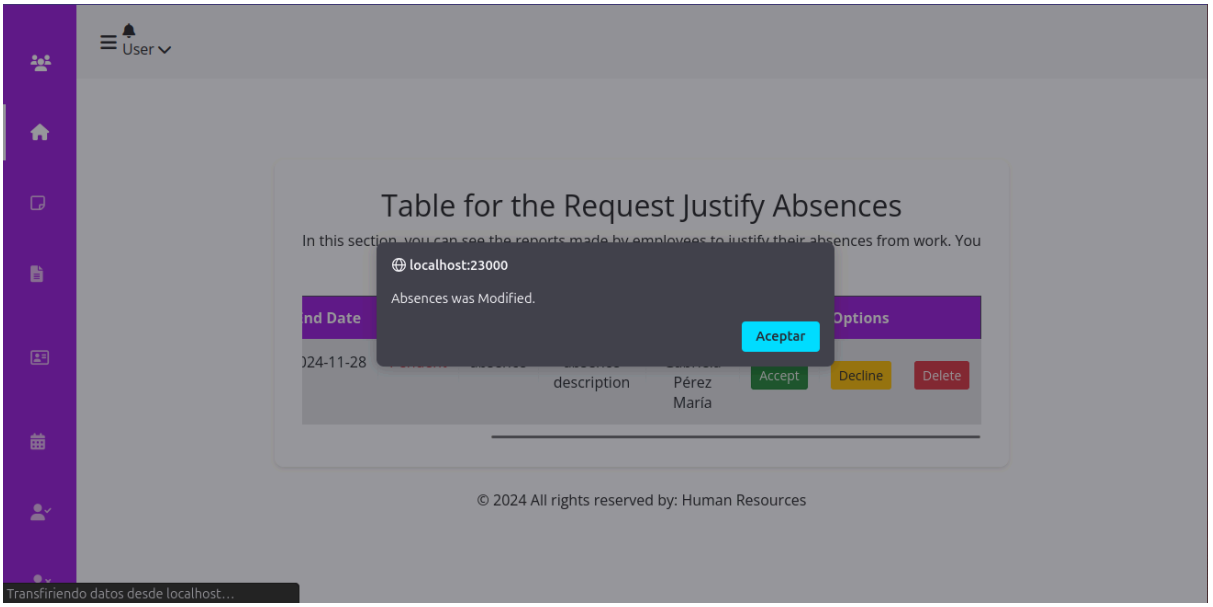
It is shown how the entry mark record no longer appears in the list



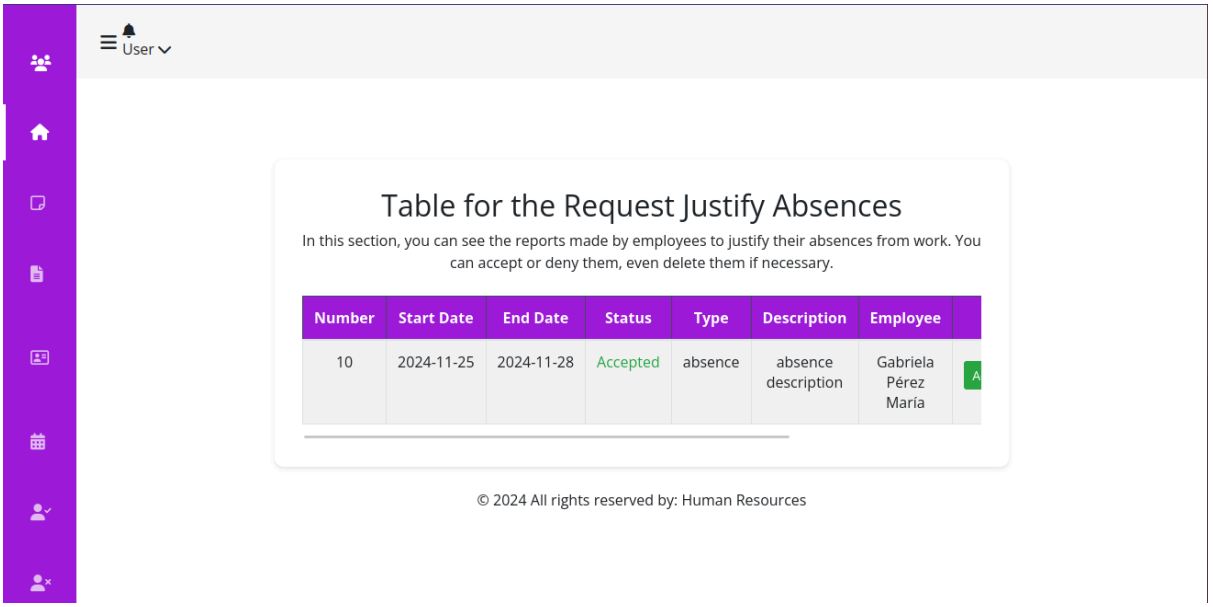
In the absences section you can see the absence reports made by the employees you supervise, showing the information of said report and its status, by default it appears with the status of pending. Three options can be made: accept, deny or delete the report made.



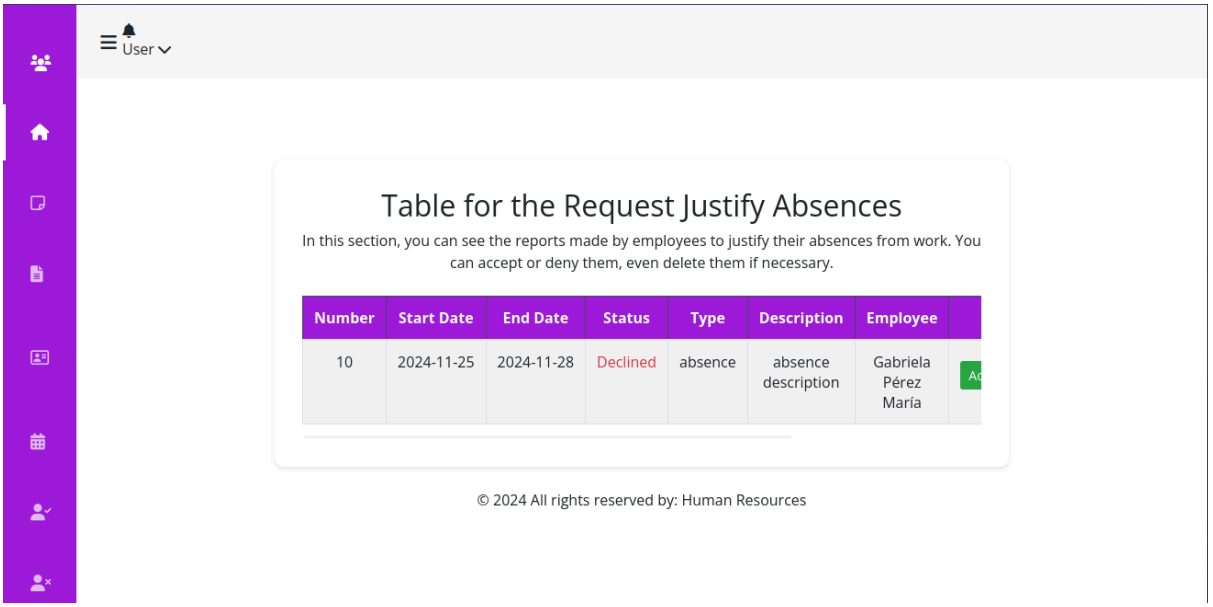
Modified report message



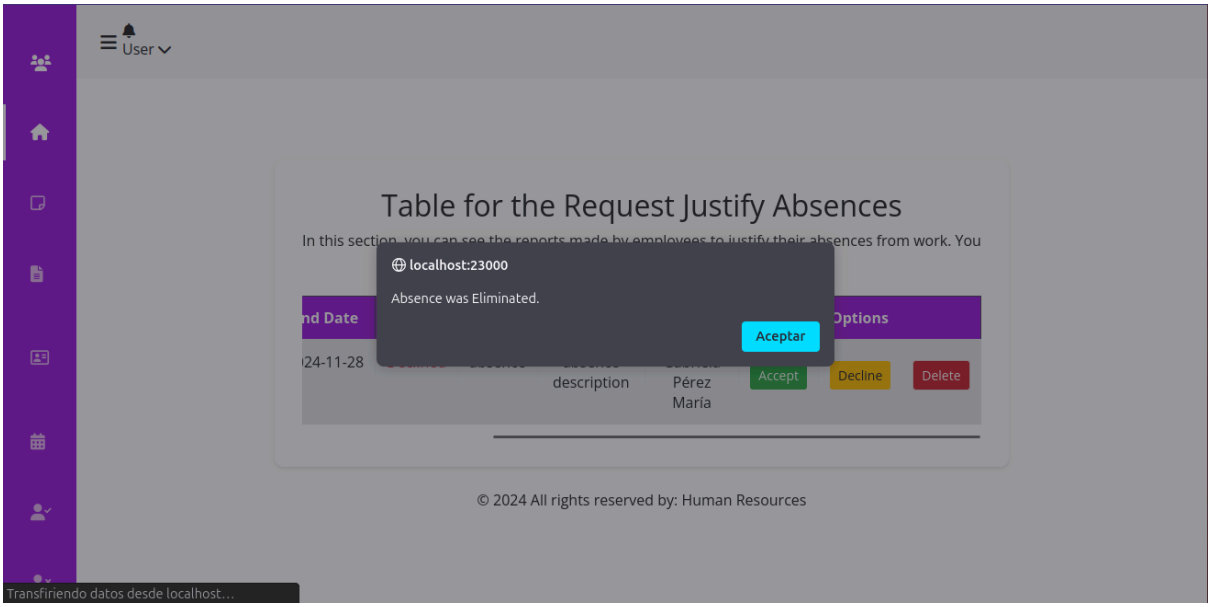
It shows how the report was accepted



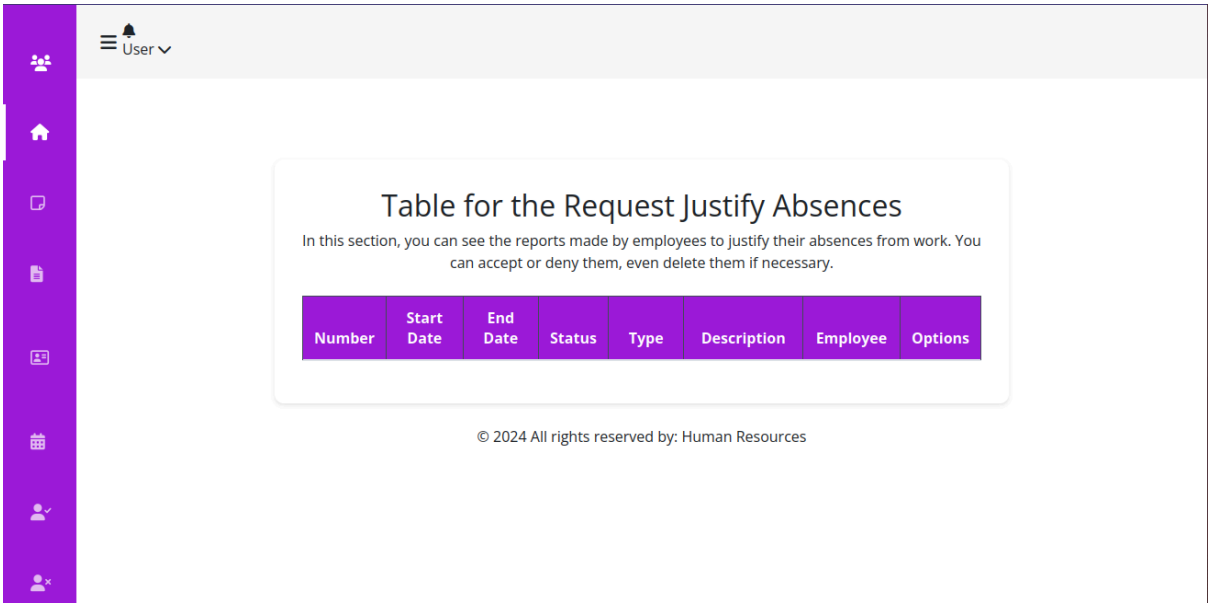
You can see that the report was denied, in case the deny button is pressed



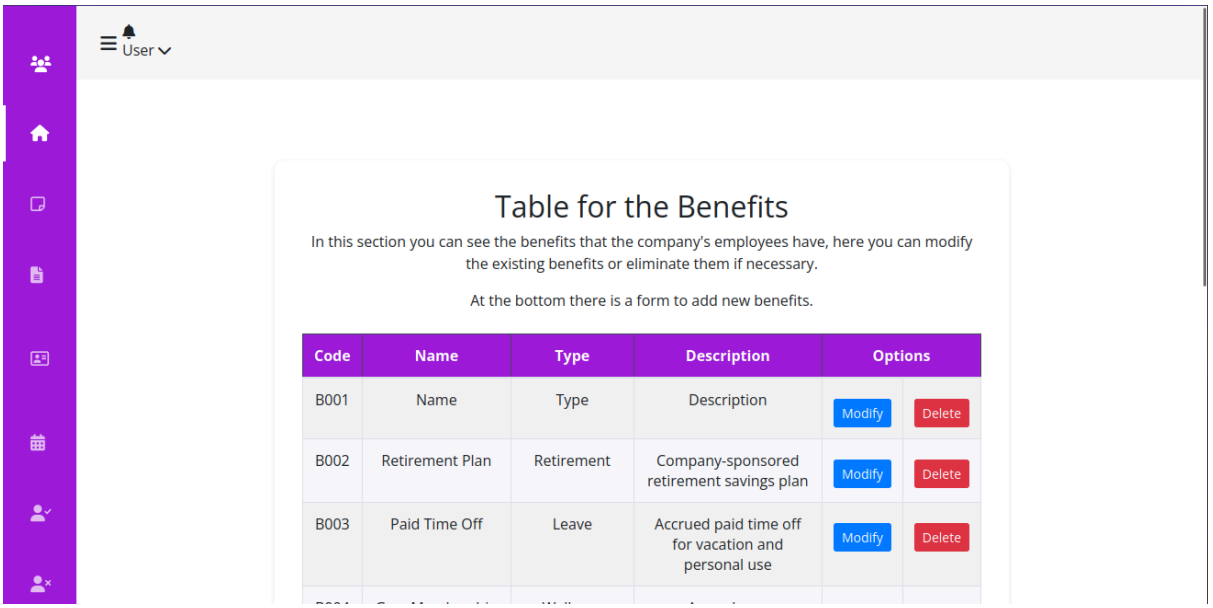
Deletion message



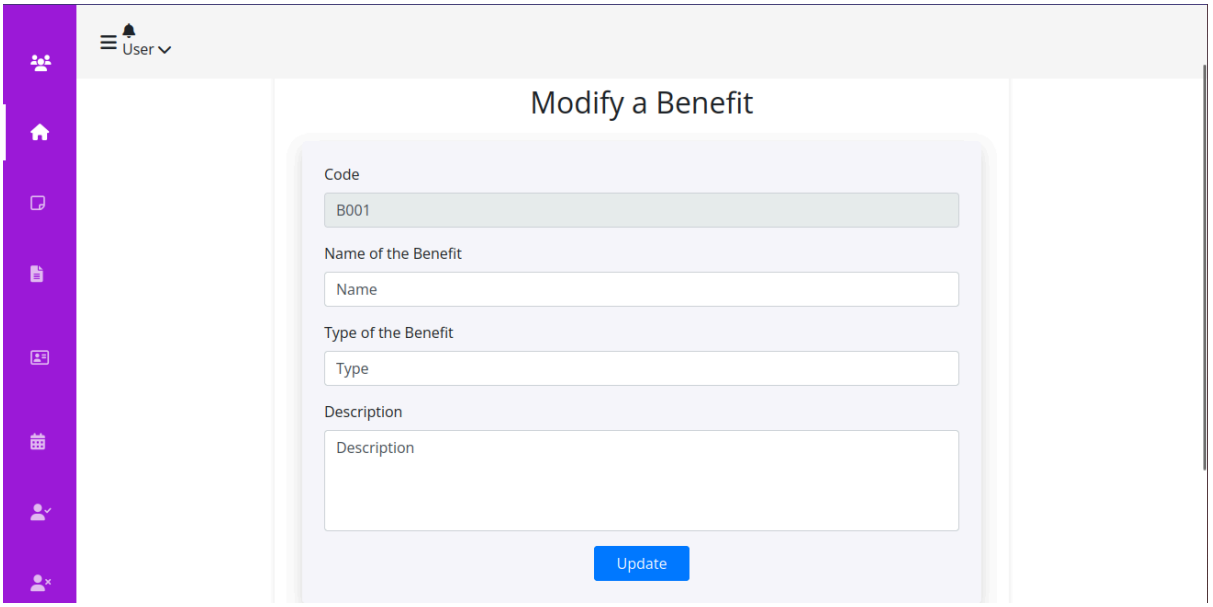
You can see how the report made no longer appears in the absence list



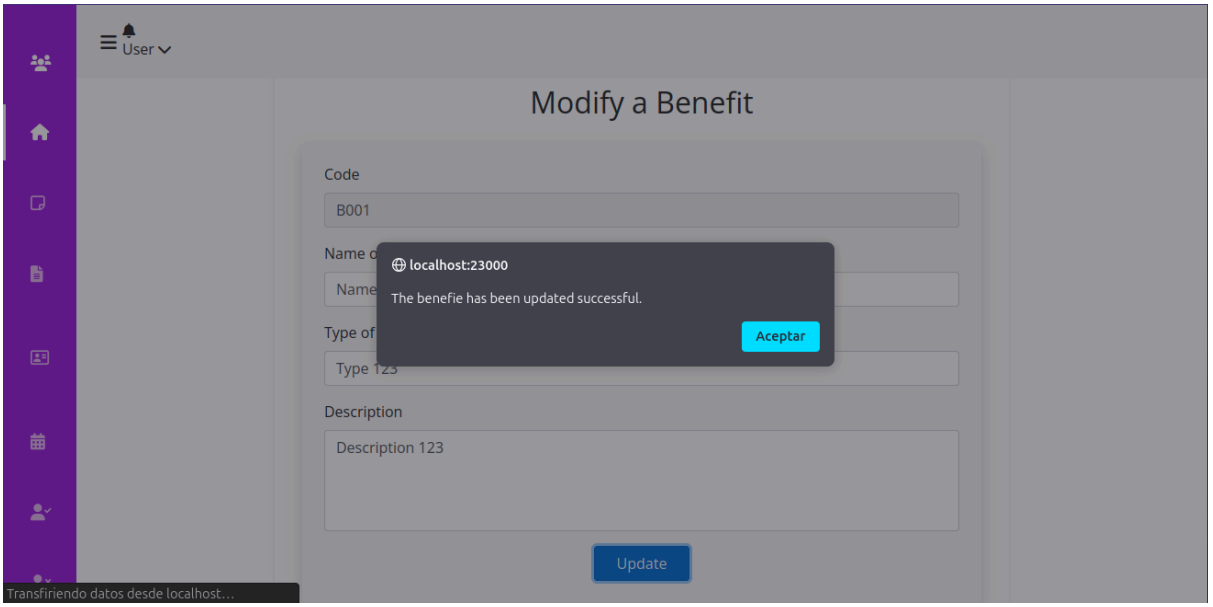
In the benefits section you can see the benefits that employees have, here in the list you can modify or eliminate the benefits



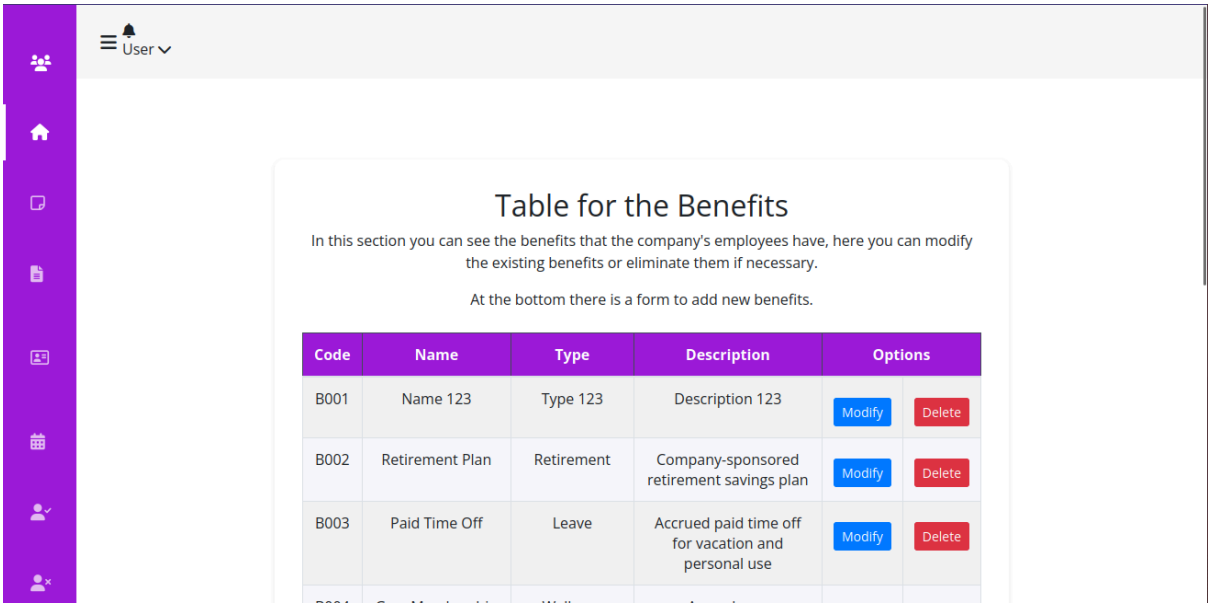
Upon entering the section to modify the benefit, a form opens where we can modify almost all the information of the benefit, being able to change the name, type and description of the benefit.



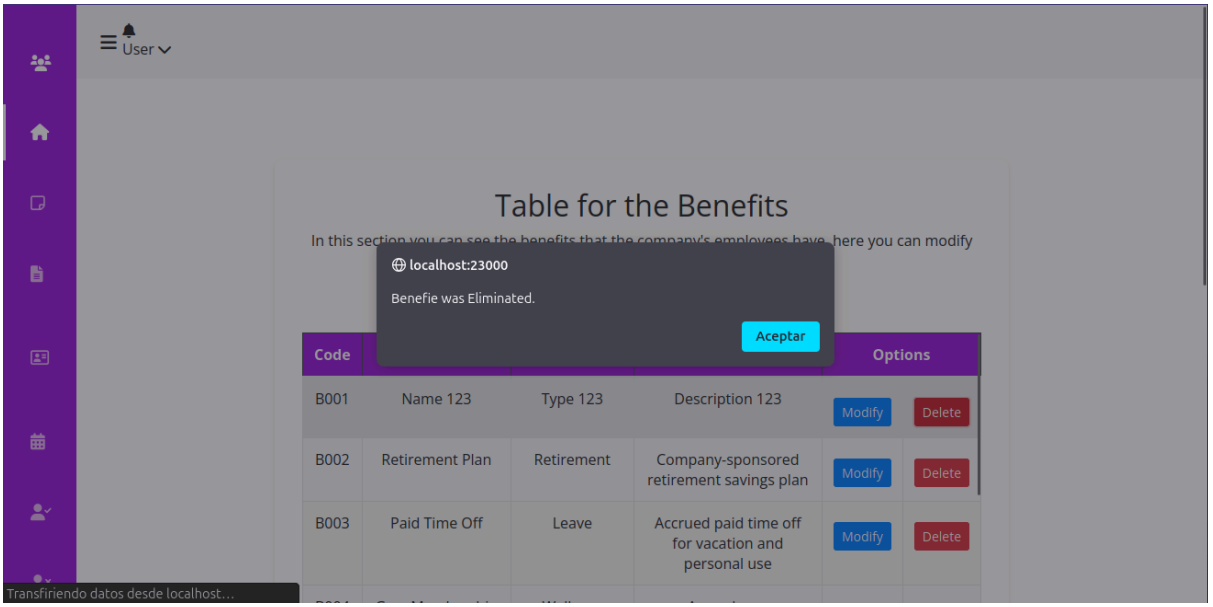
Modified benefit message



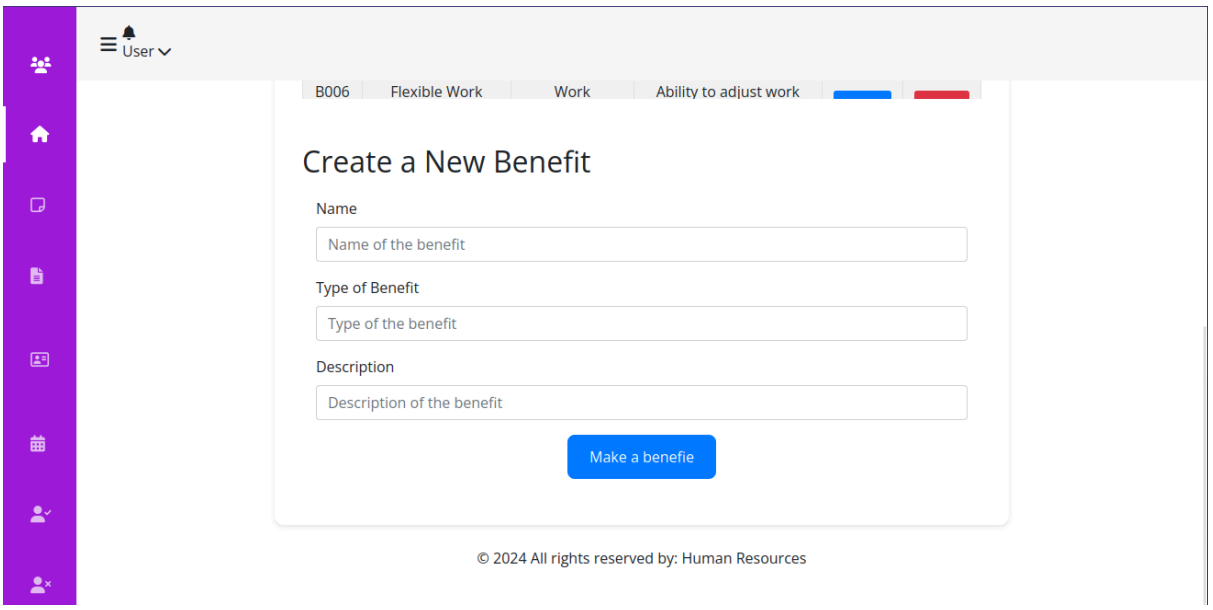
You can see how the benefit was modified



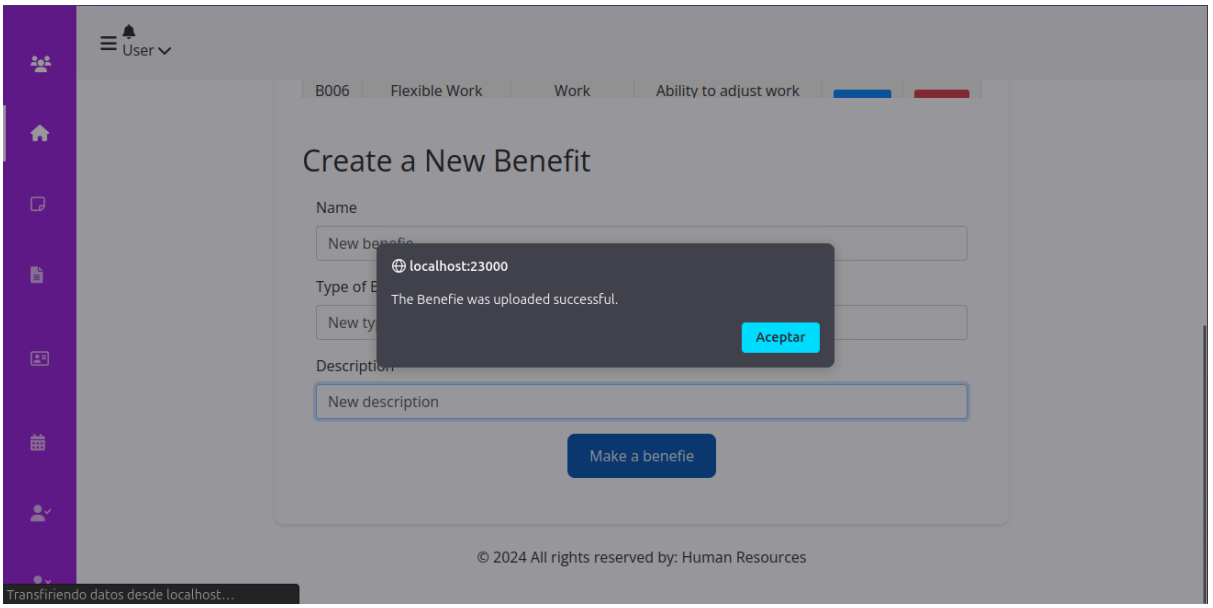
Benefit removal message



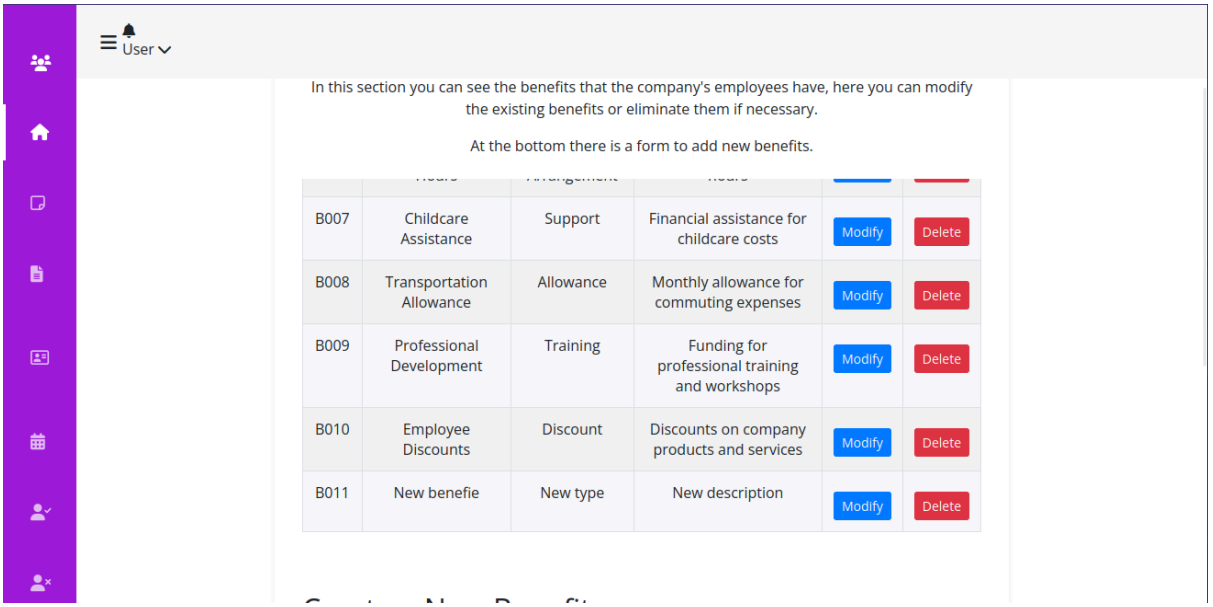
At the bottom you can see a form to add new employee benefits. Writing the type, name and description of the benefit to be added.



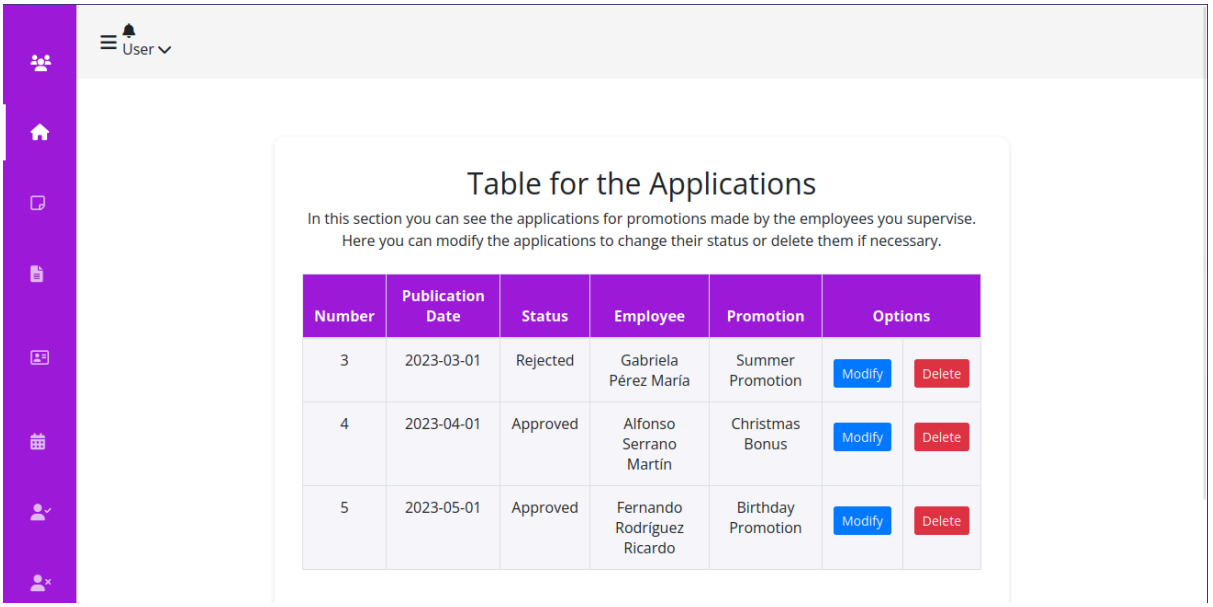
Created benefit message



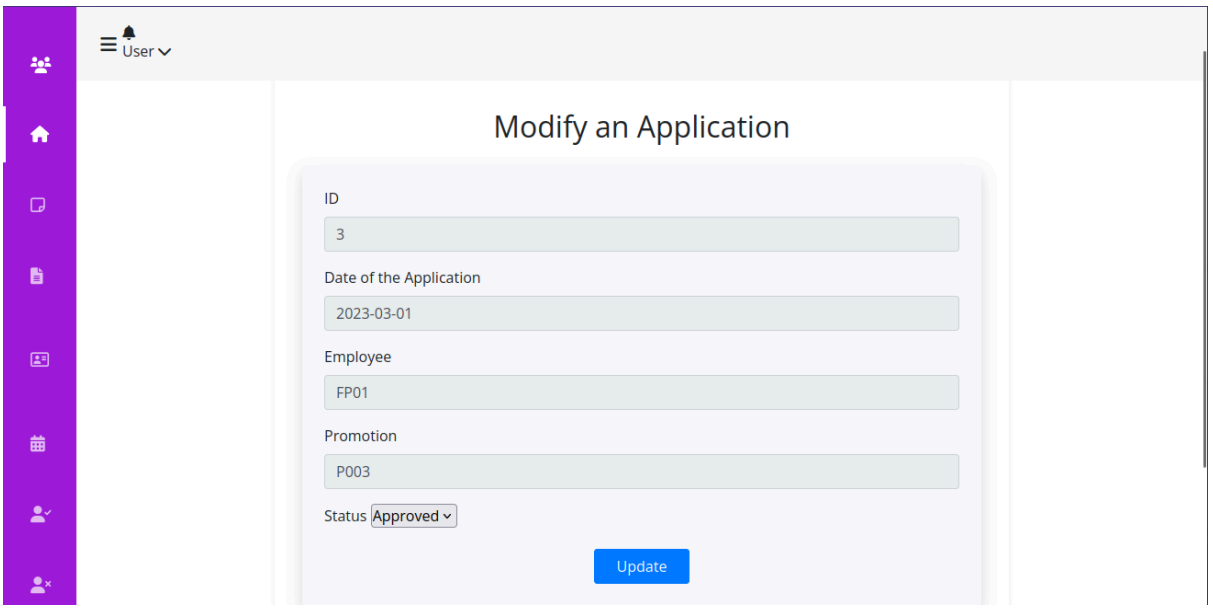
It shows how the new benefit was added to the list



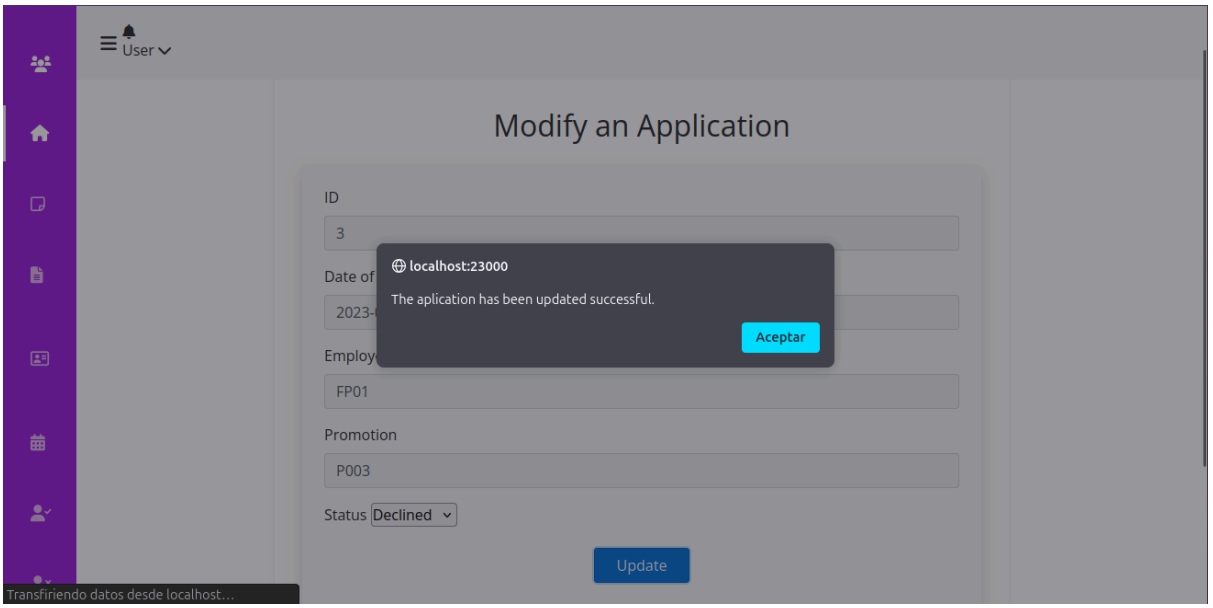
In the applications section you can see the applications for promotions made by the employees you are supervising, here you can modify or delete the applications made.



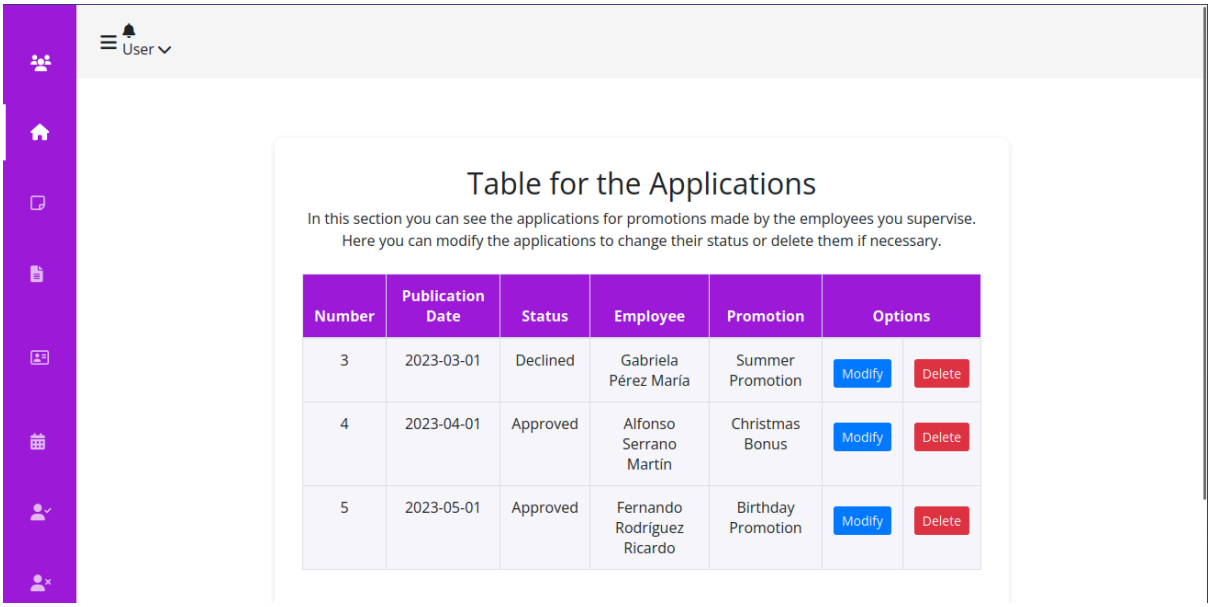
When modifying an application, you can only modify its status, to indicate whether the application was accepted or denied.



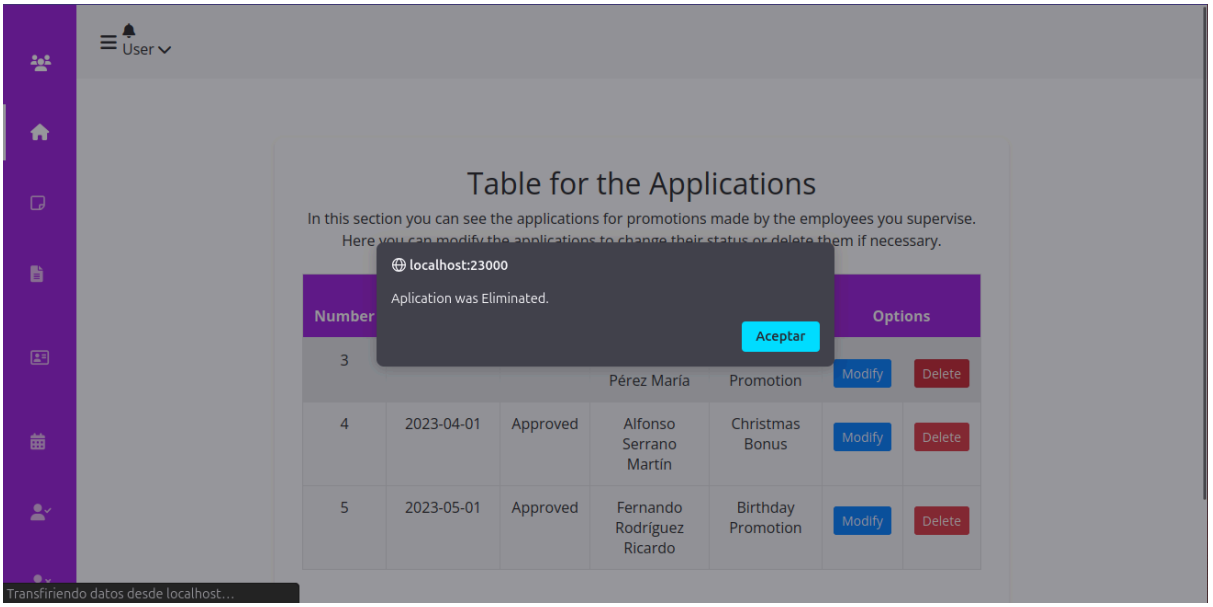
modified application message



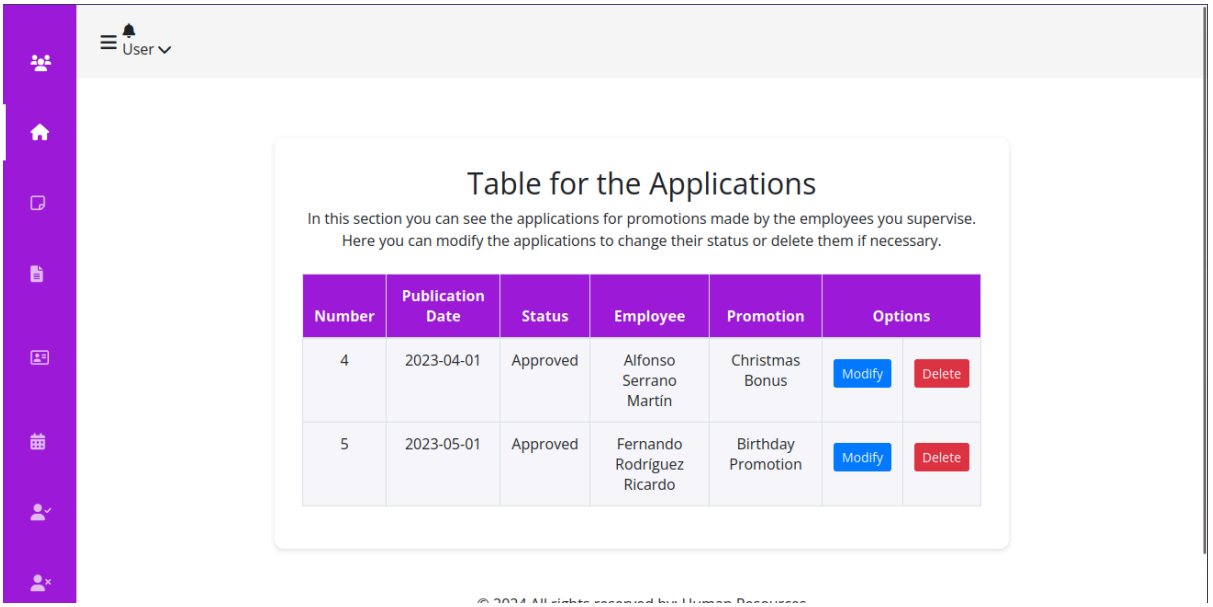
You can see how the application was modified, changing the status to denied



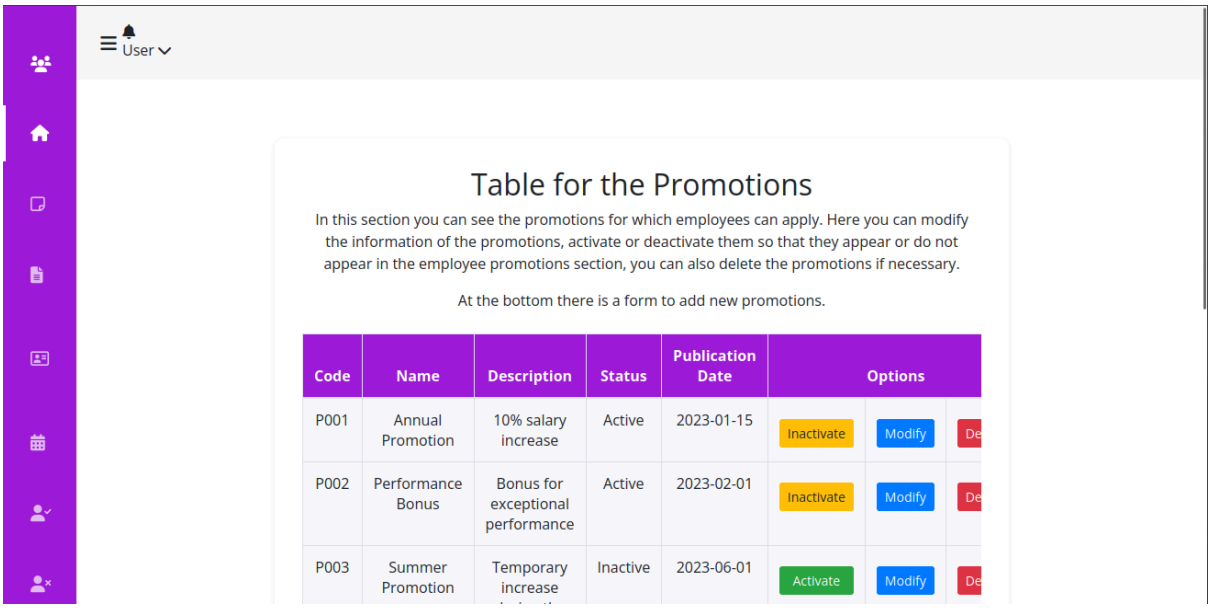
Application deletion message



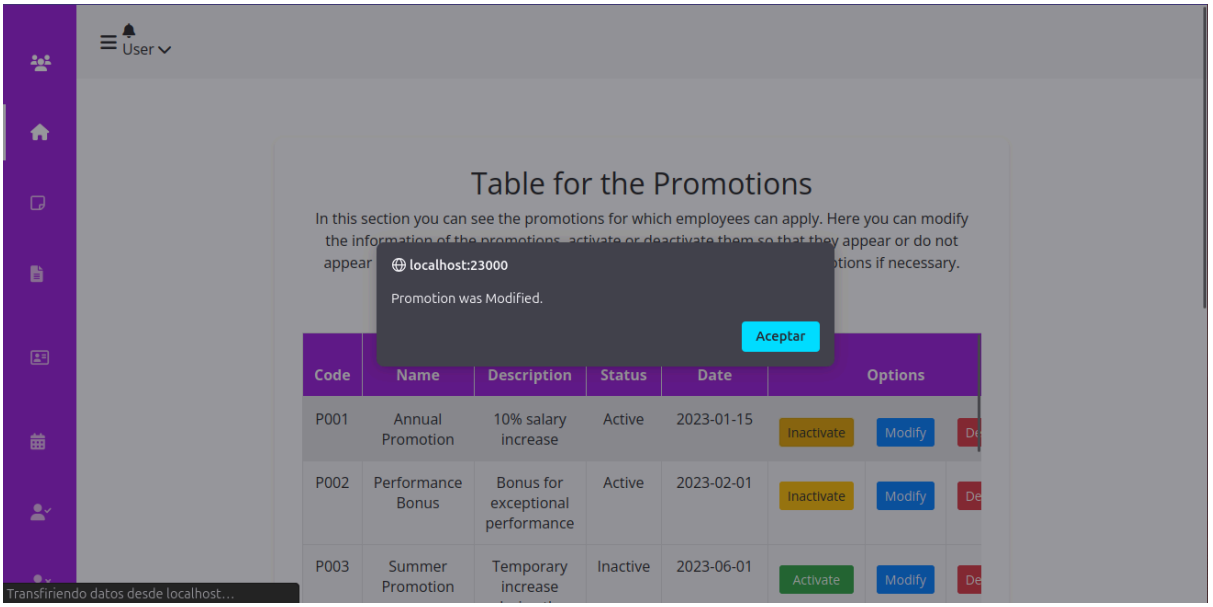
You can see how the deleted application no longer appears



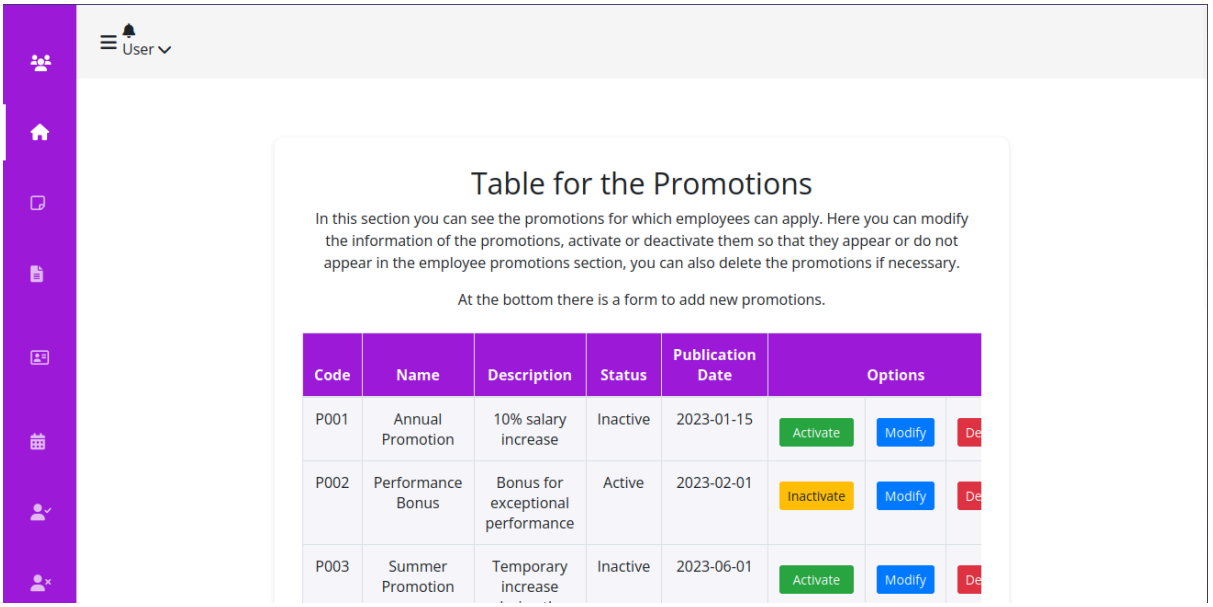
In the promotions section you can see the complete list of promotions for which employees can apply. Here you can change their status to activate or deactivate them. If these promotions are deactivated, they will not be shown to employees. . You can also modify the promotions or eliminate them.



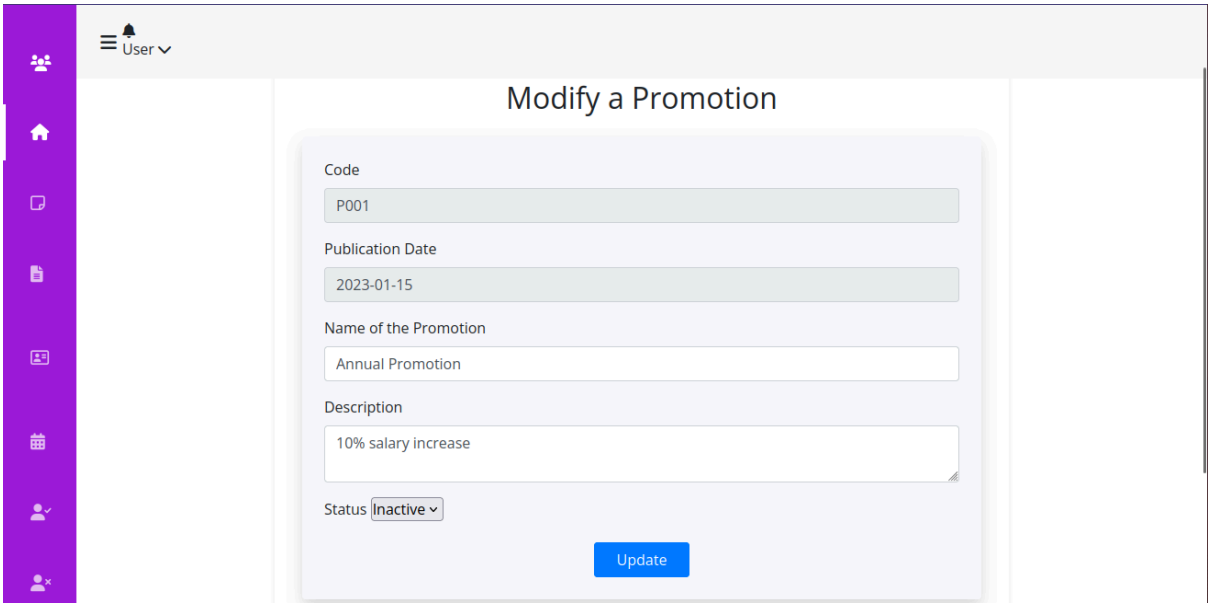
Modified promotion message



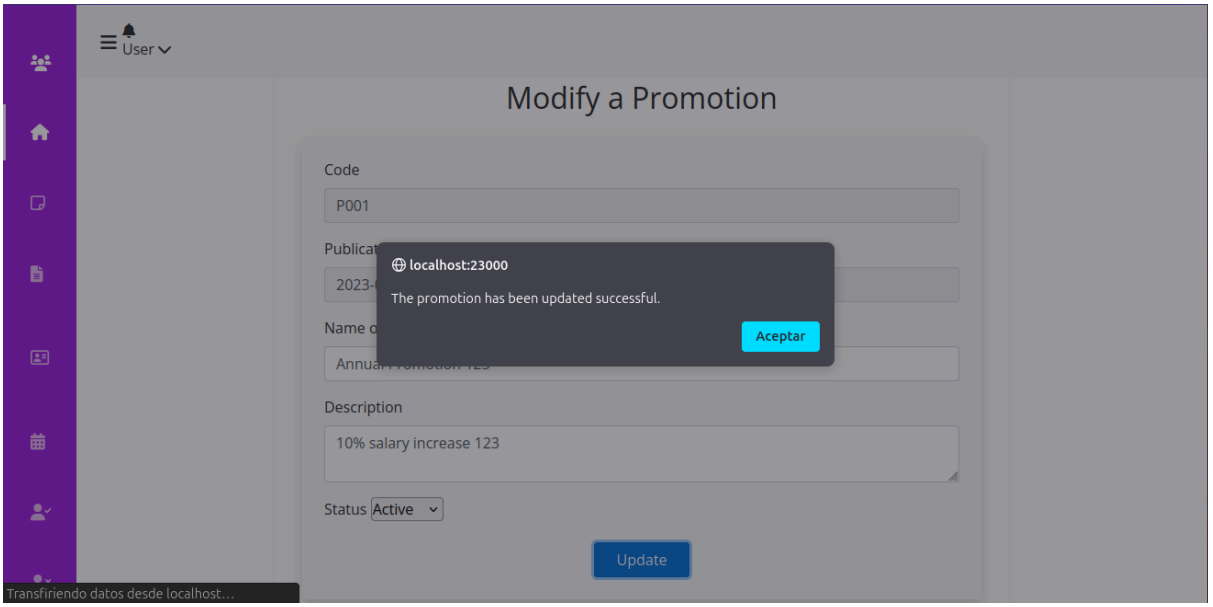
You can see how the status of the promotion changed to deactivated



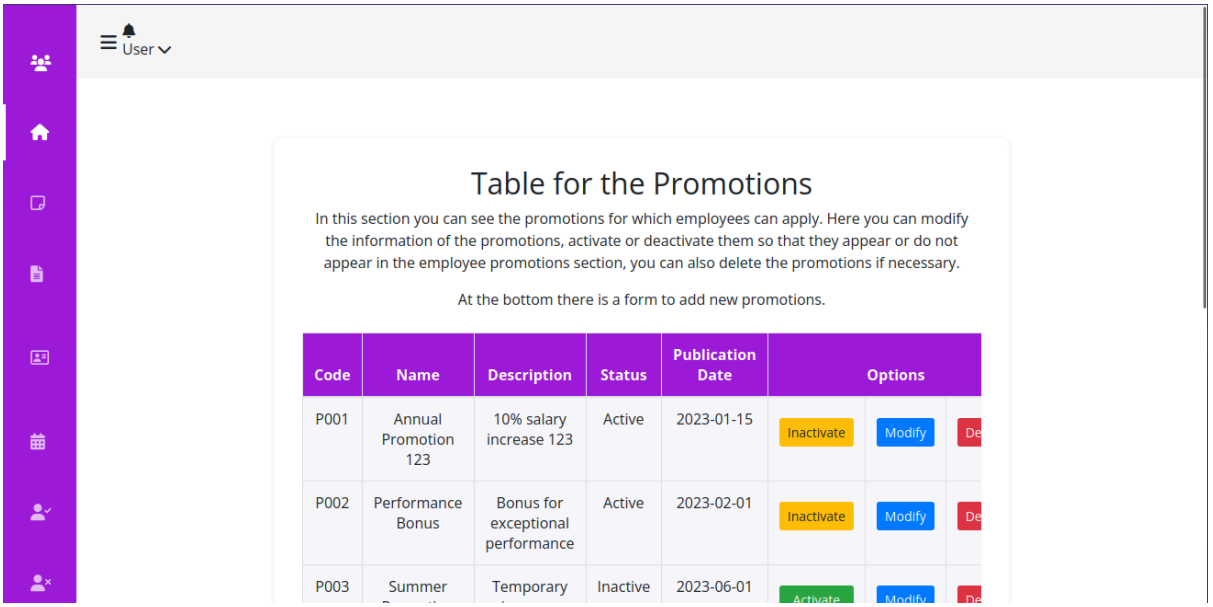
When modifying a promotion, a form opens where we can only change part of the information about the promotion, in this case the name, description and status of the promotion.



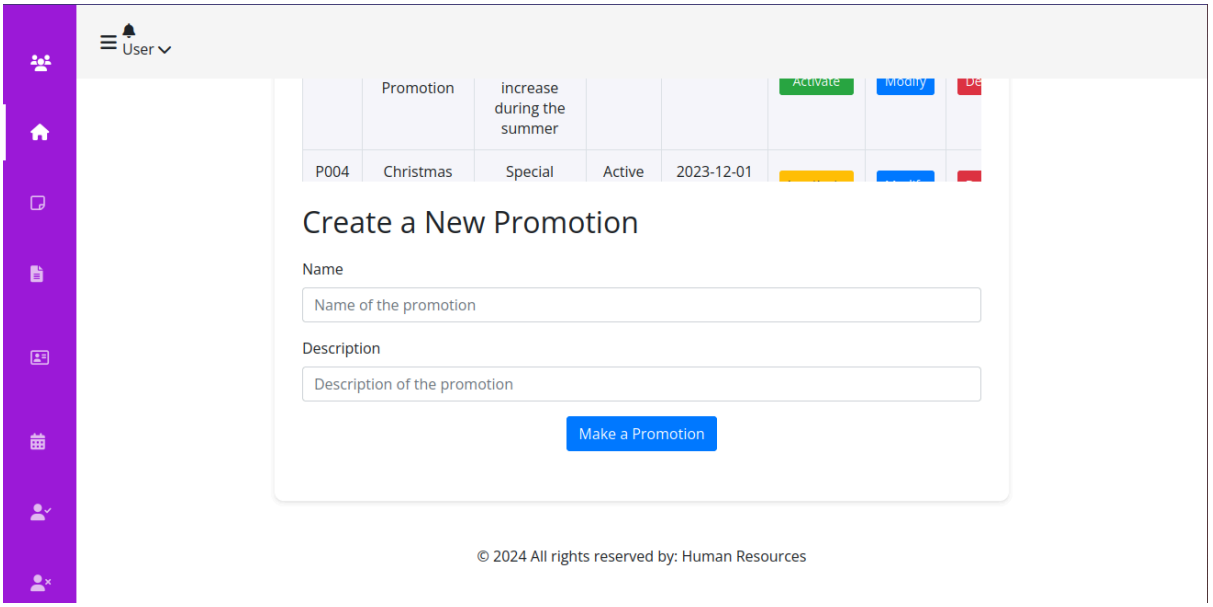
Modified promotion message



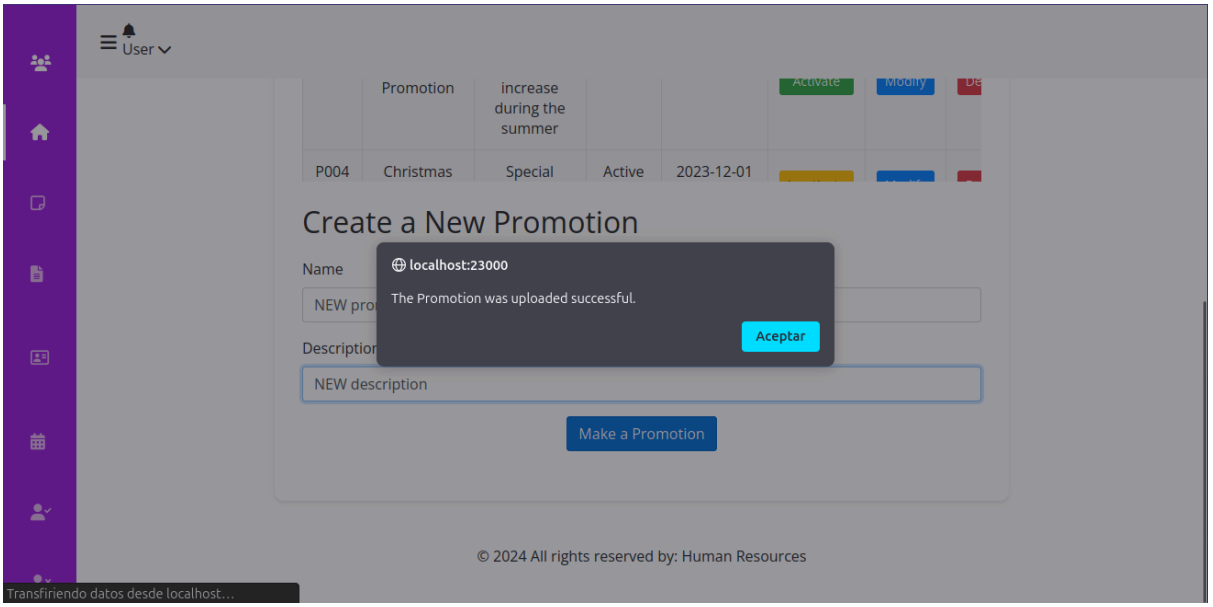
You can see how the promotion is modified with the added information



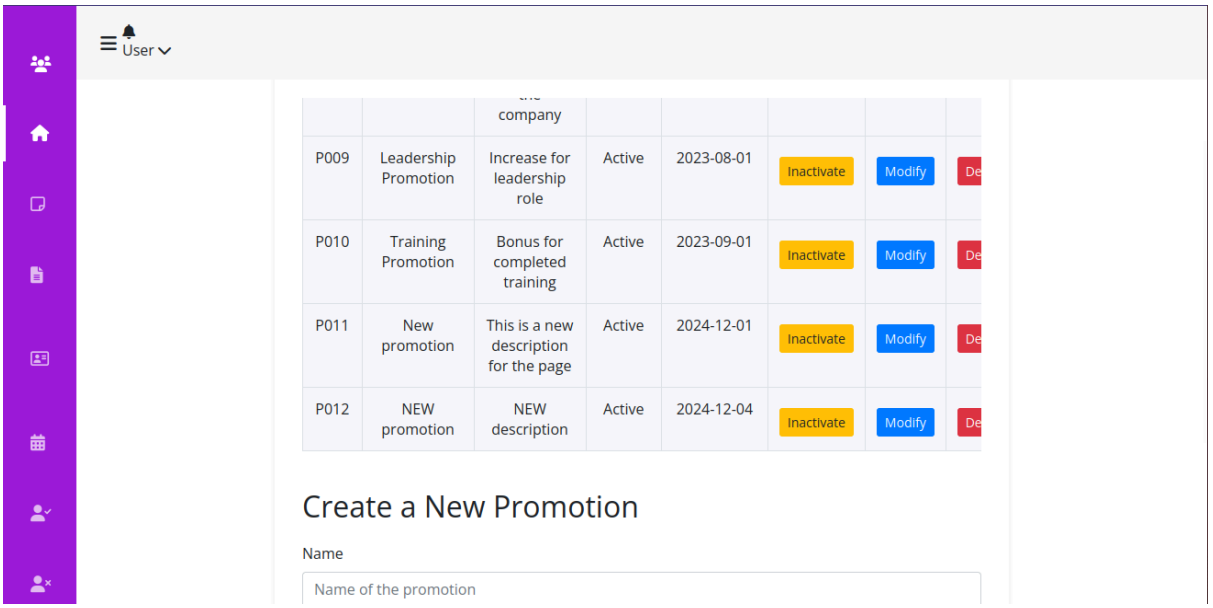
At the bottom you can see a form to add new promotions to the system



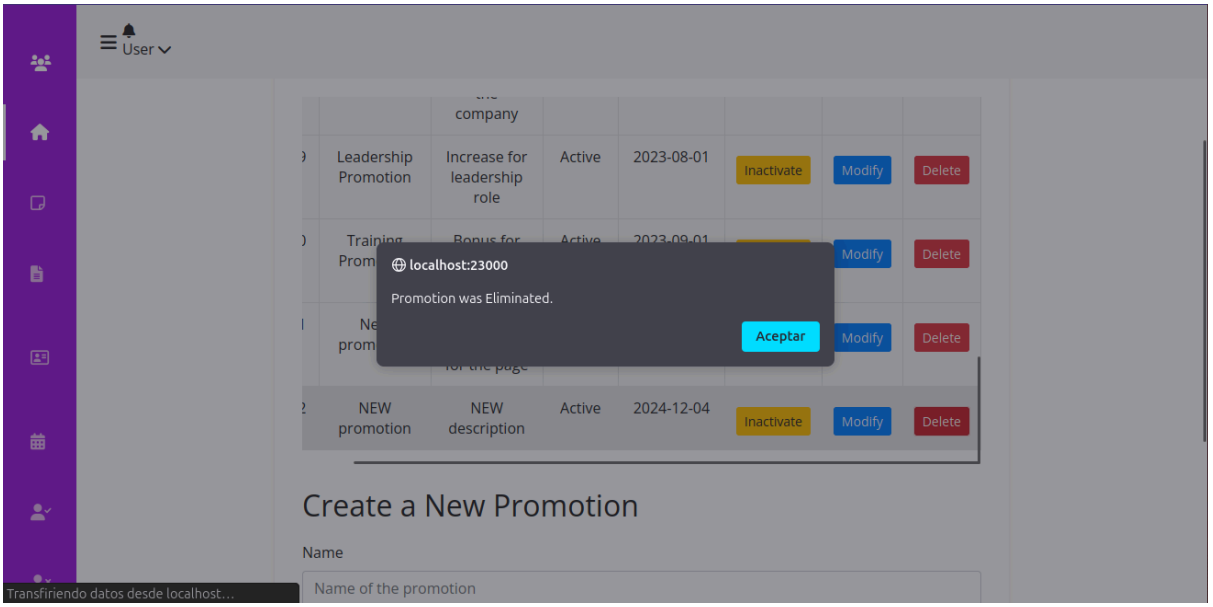
Promotion message added



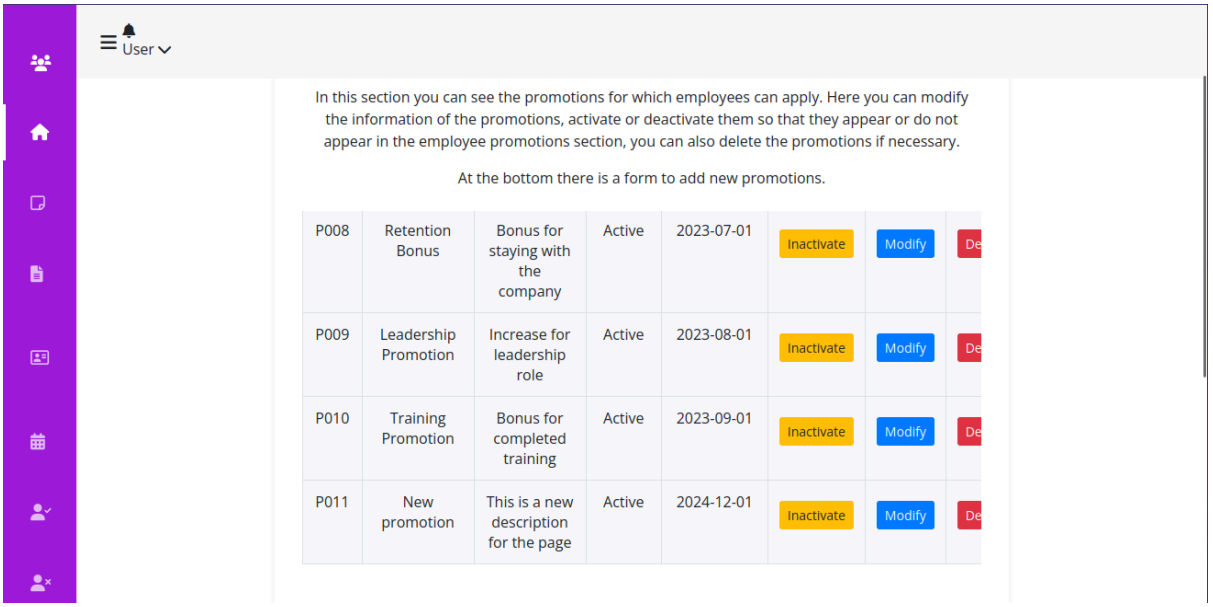
You can see the new promotion added in the promotions list, by default the status is active in all added promotions



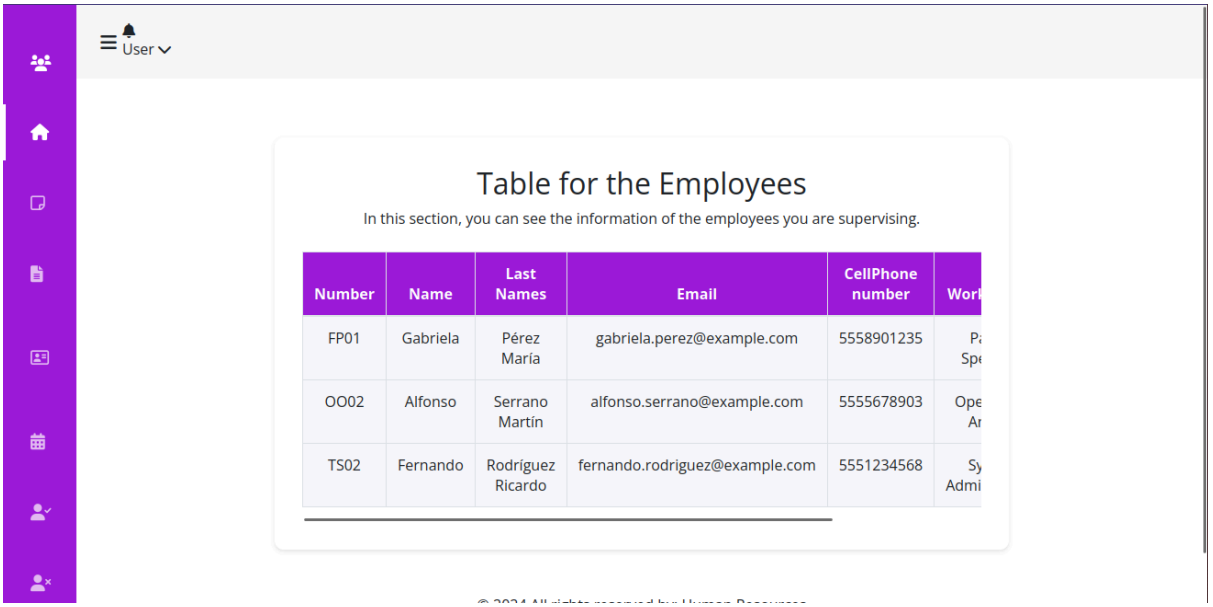
Promotion removal message



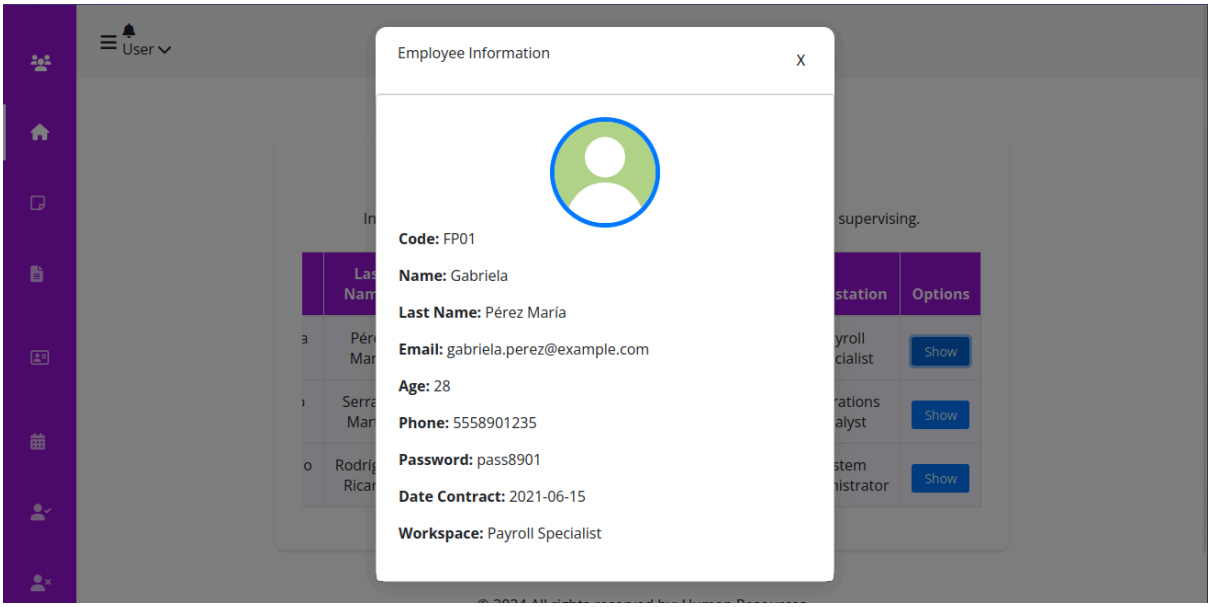
You can see that the promotion is no longer listed



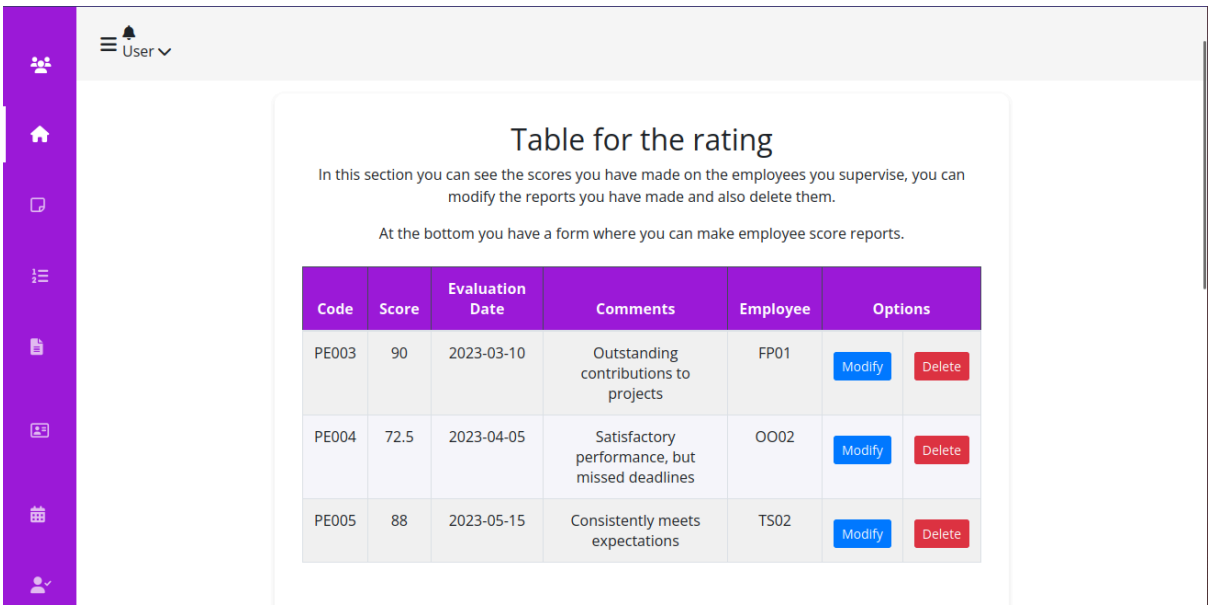
In the employees section you can see the list of employees that we are supervising, here we can only see a little of the information but we can press the show more information button to display all the employee information.



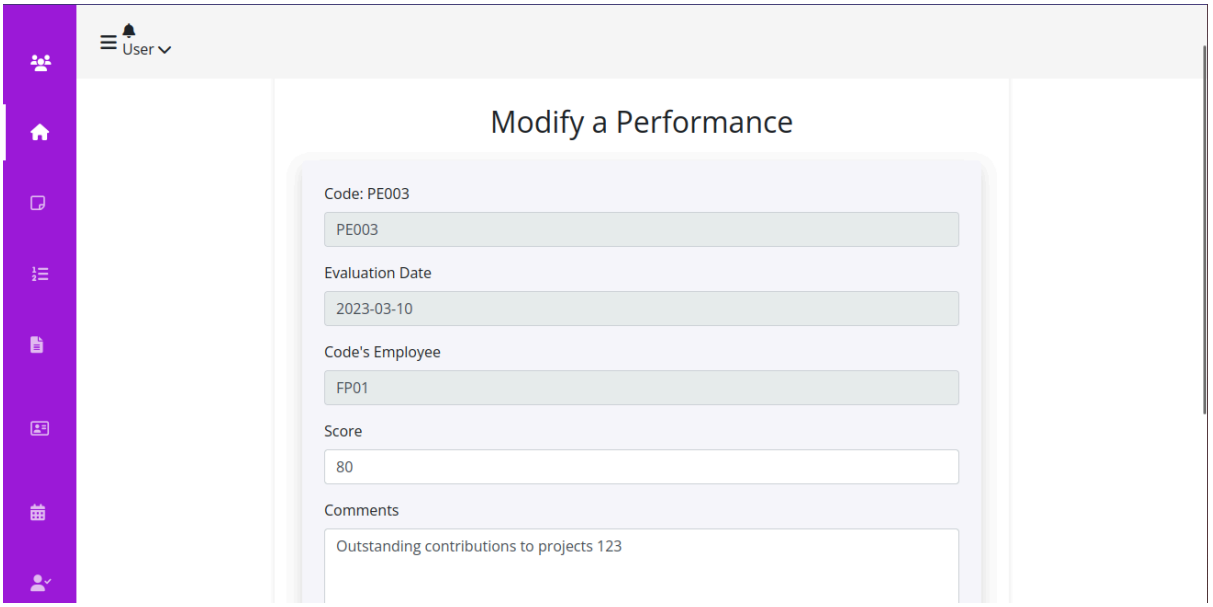
all employee information is displayed



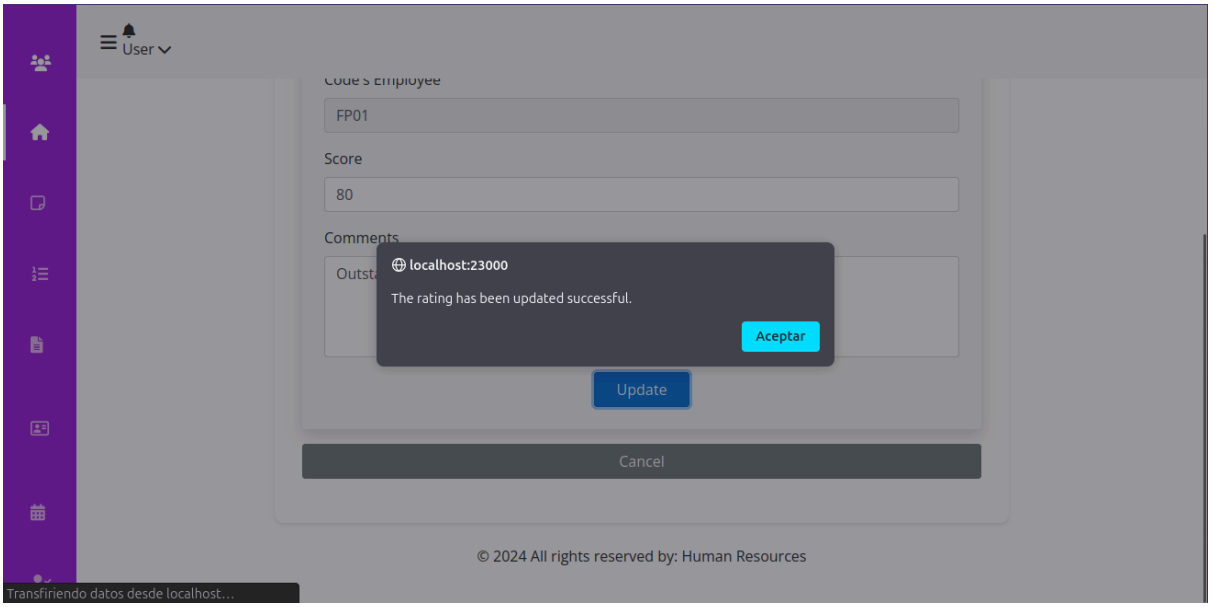
In the scoring section, we can see the list of scores made by the employees that we supervise, in the list we can modify or delete the scores made.



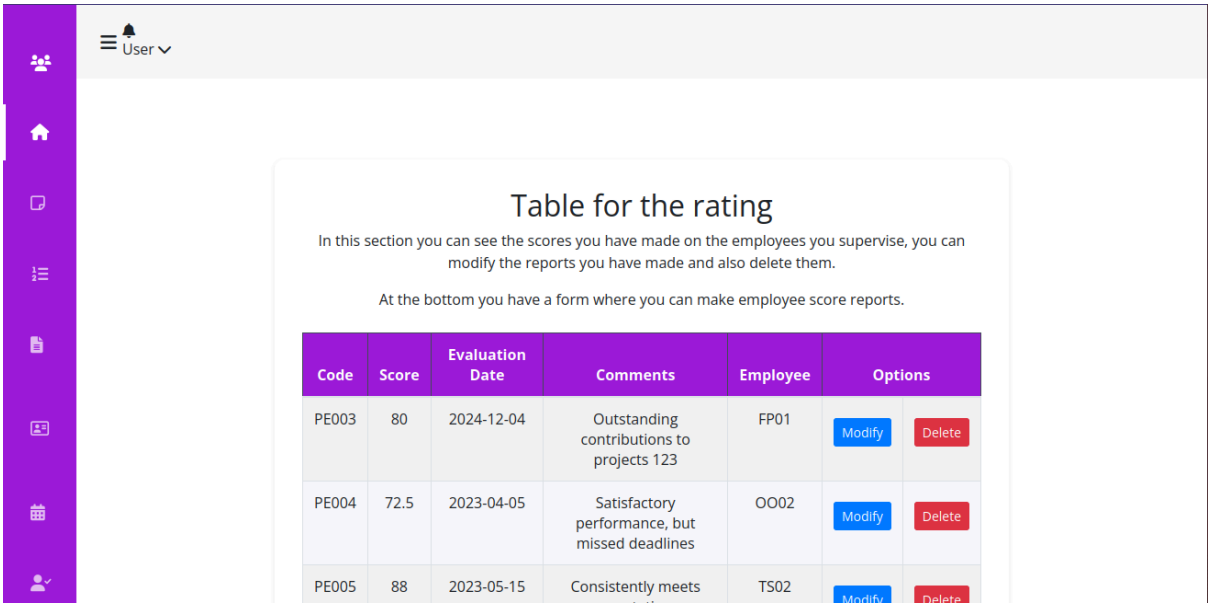
When modifying a score, a form opens where we can modify the score made and the comments that were added



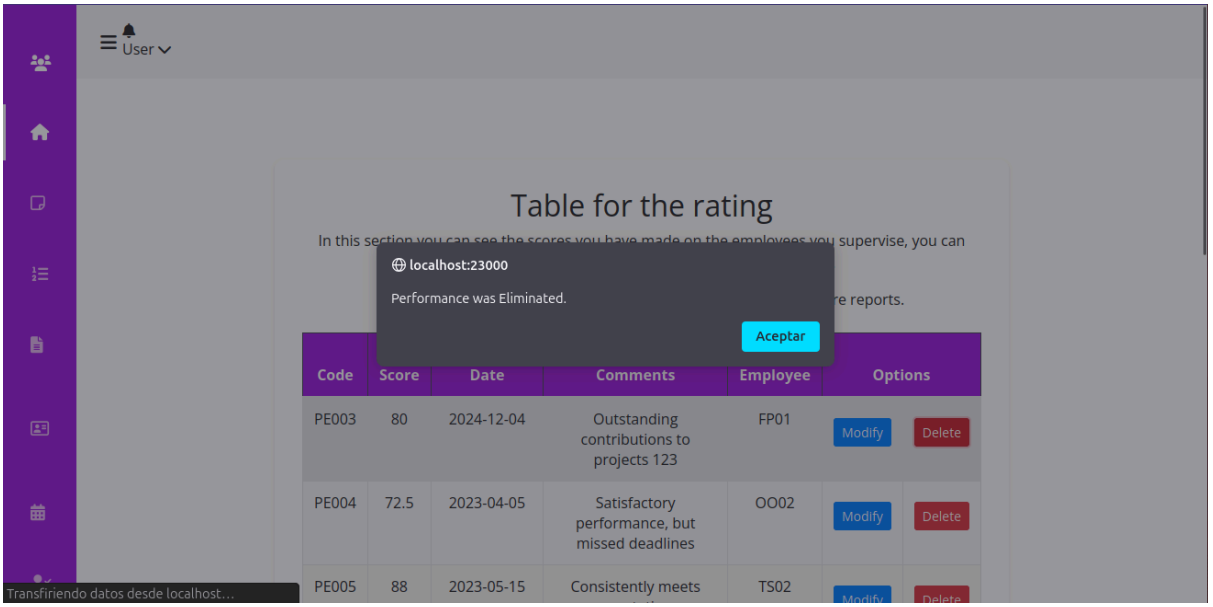
Modified score message



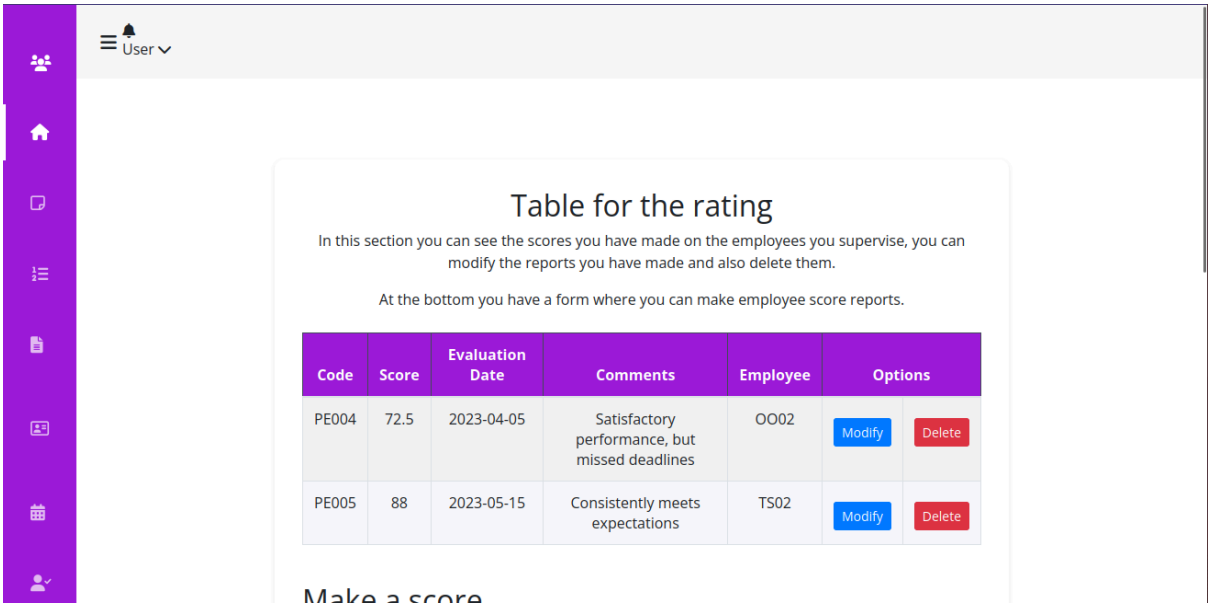
You can see the modified record



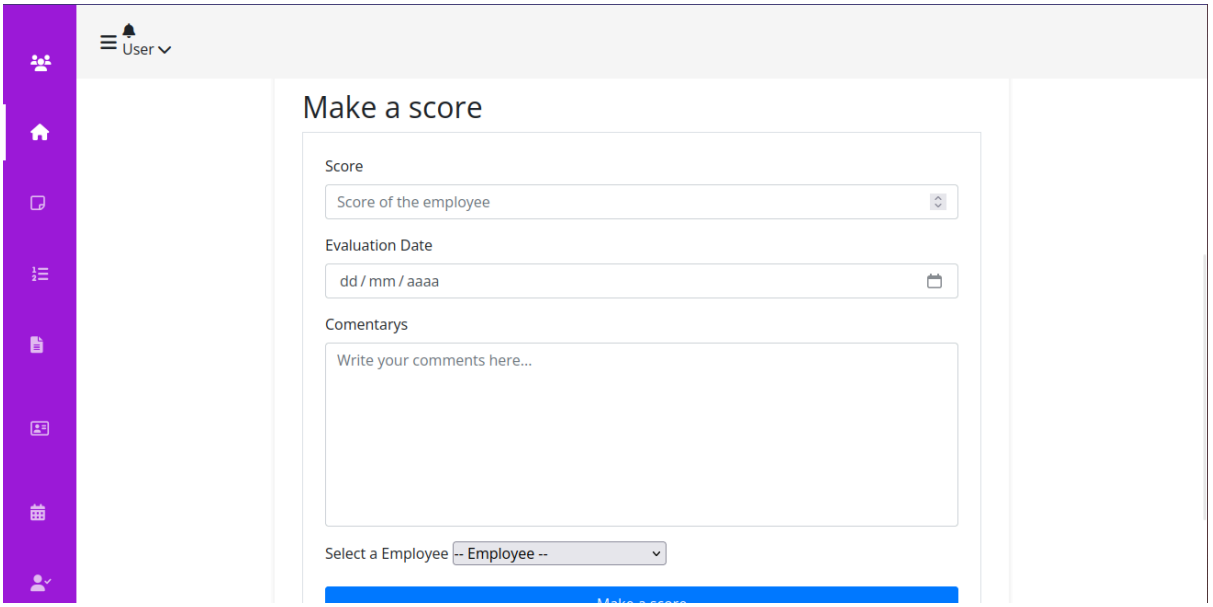
Deletion message



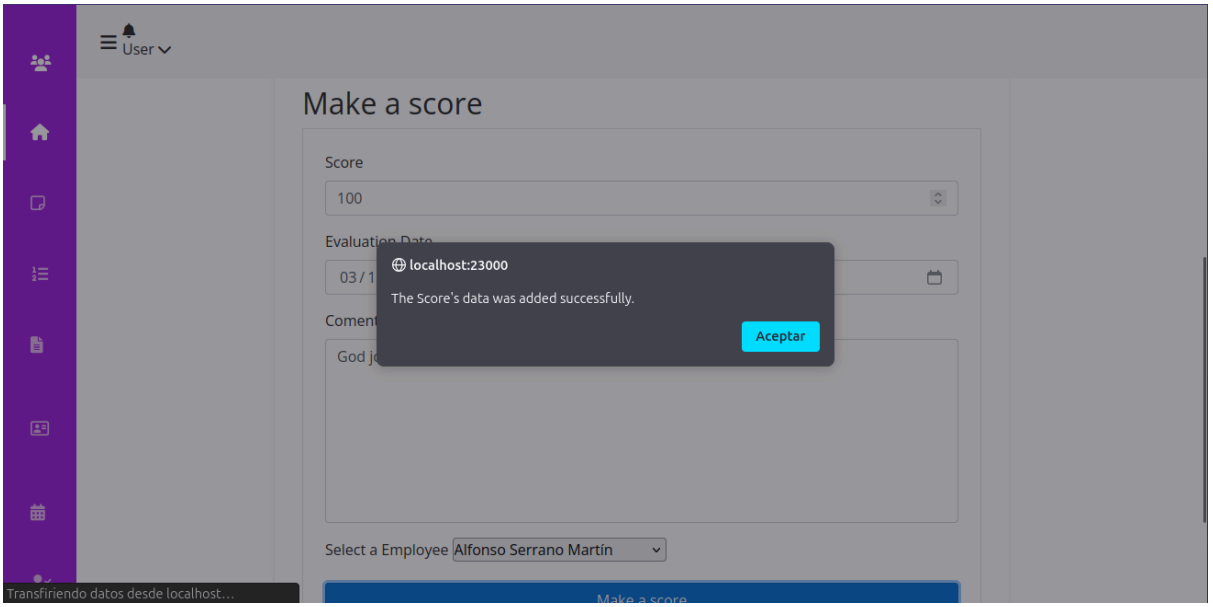
You can see that the record was deleted in the list



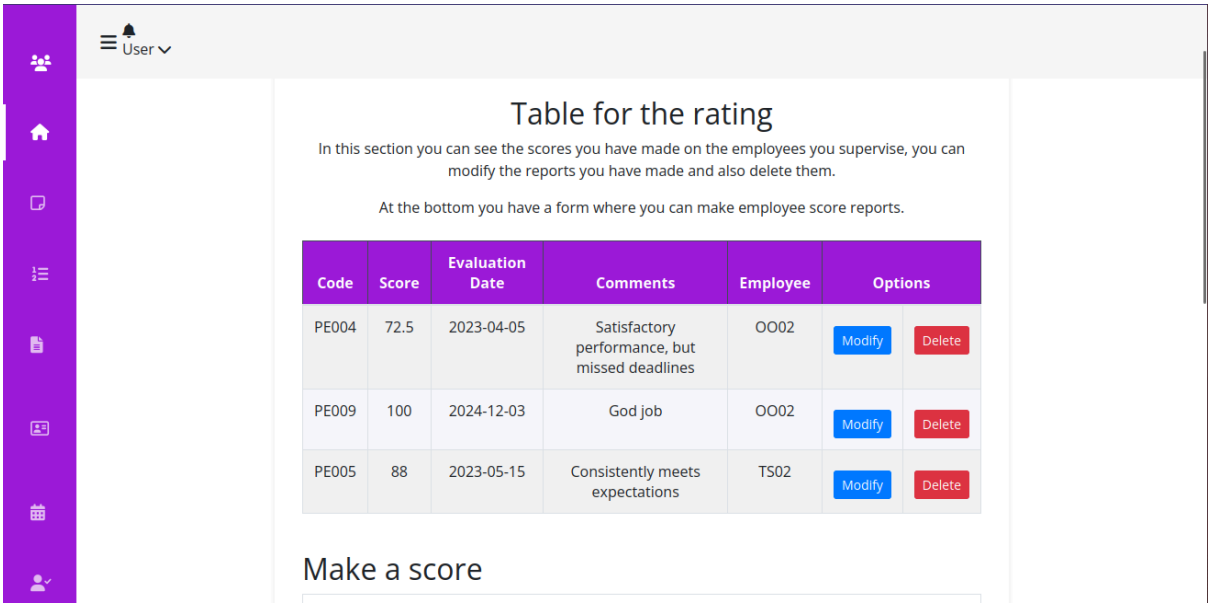
At the bottom you can see a form where the ratings of the employees we are supervising are made, the date, the rating and comments are added and the employee we are rating is selected.



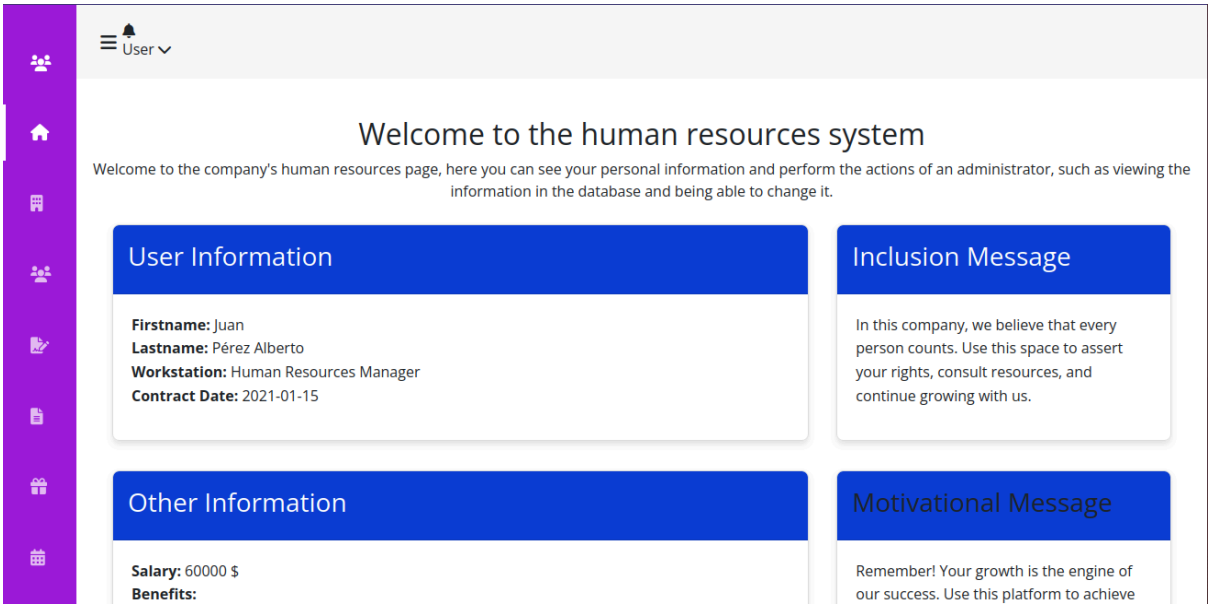
Score Done Message



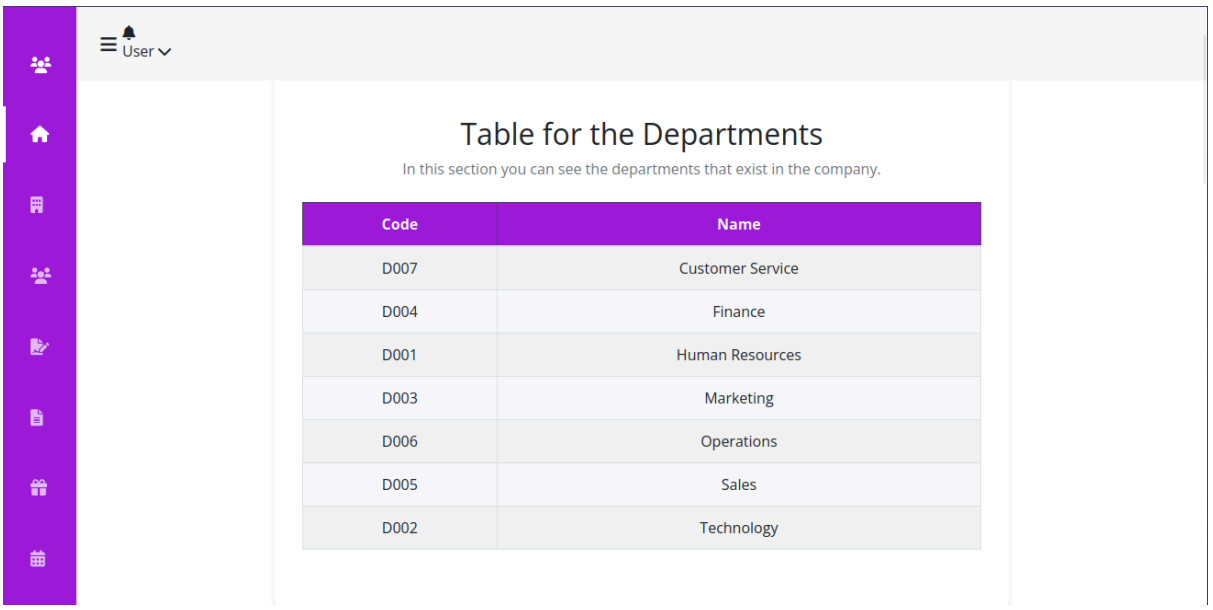
You can see the score made in the score list



In the human resources section, the welcome section is the same as that of the supervisor, practically the human resources part is very similar to that of the supervisor, only differently that the human resources employees can see all the employees of the company in the displayed lists, while the supervisor can only see a group of employees.

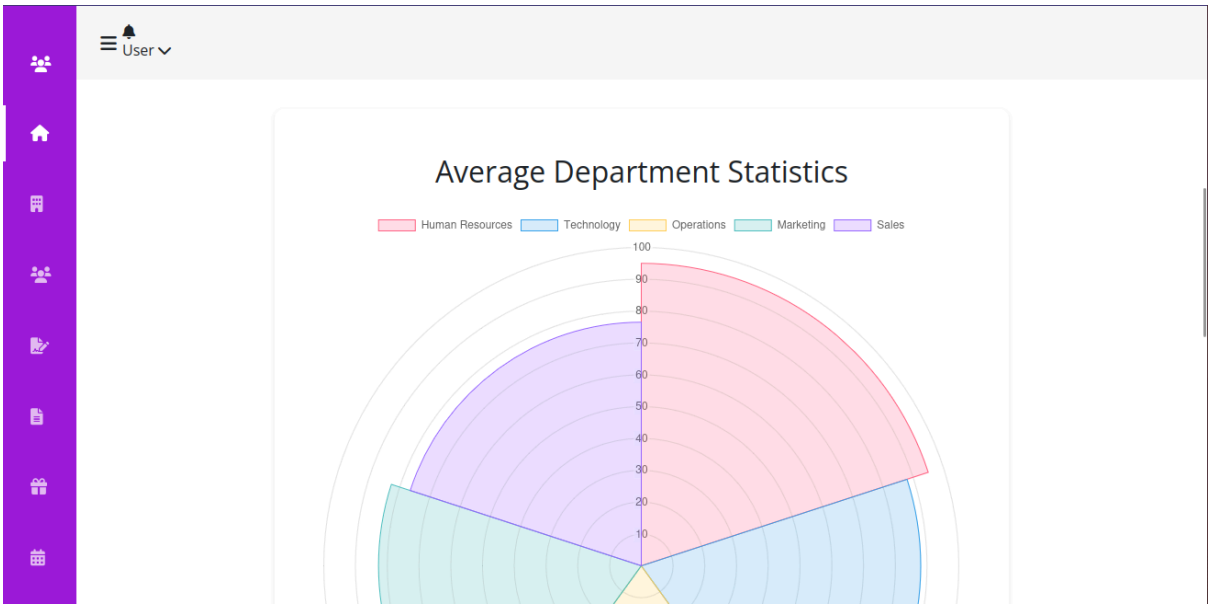


In the departments section you can see the list of the departments that the company has.

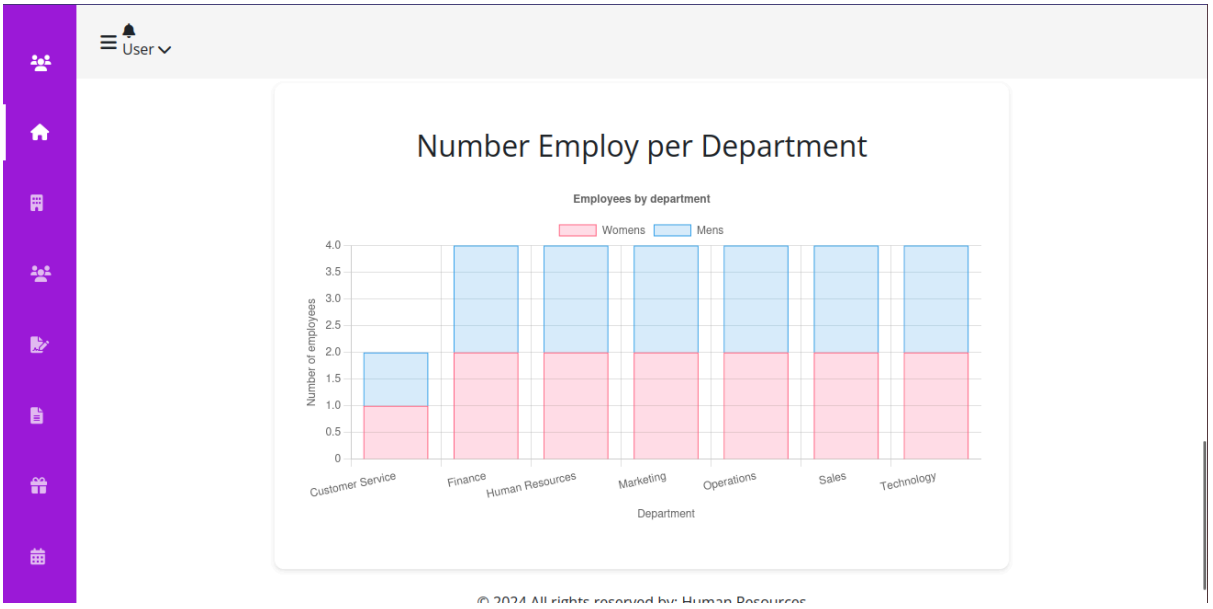


Code	Name
D007	Customer Service
D004	Finance
D001	Human Resources
D003	Marketing
D006	Operations
D005	Sales
D002	Technology

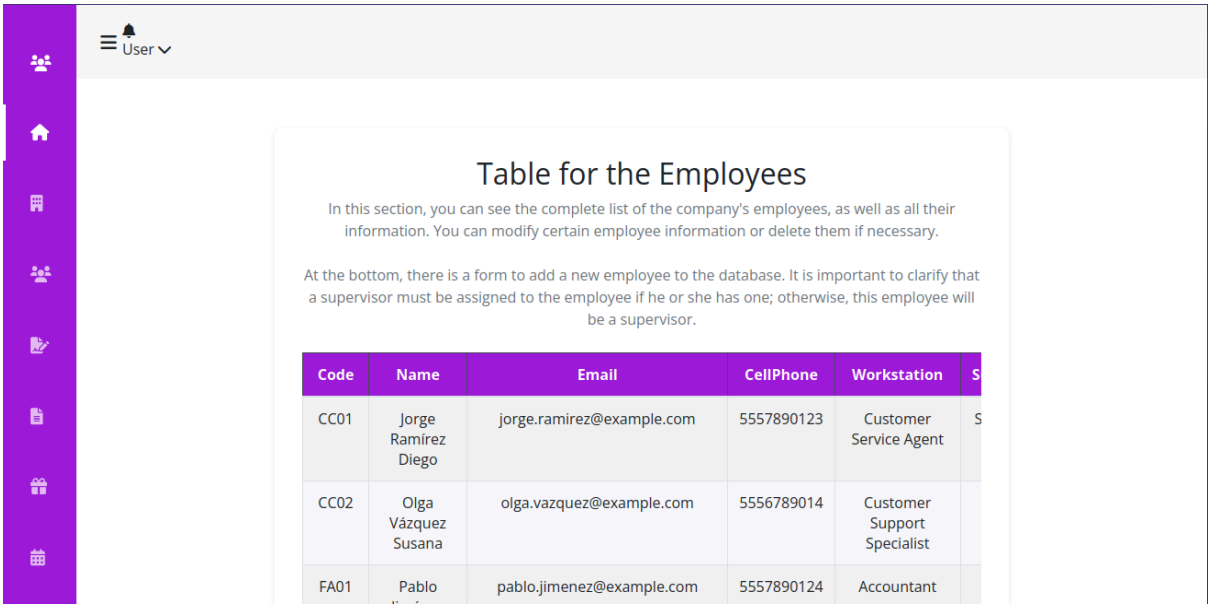
At the bottom you can see a graph where the average score of the departments is obtained based on the scores that the employees of said departments have.



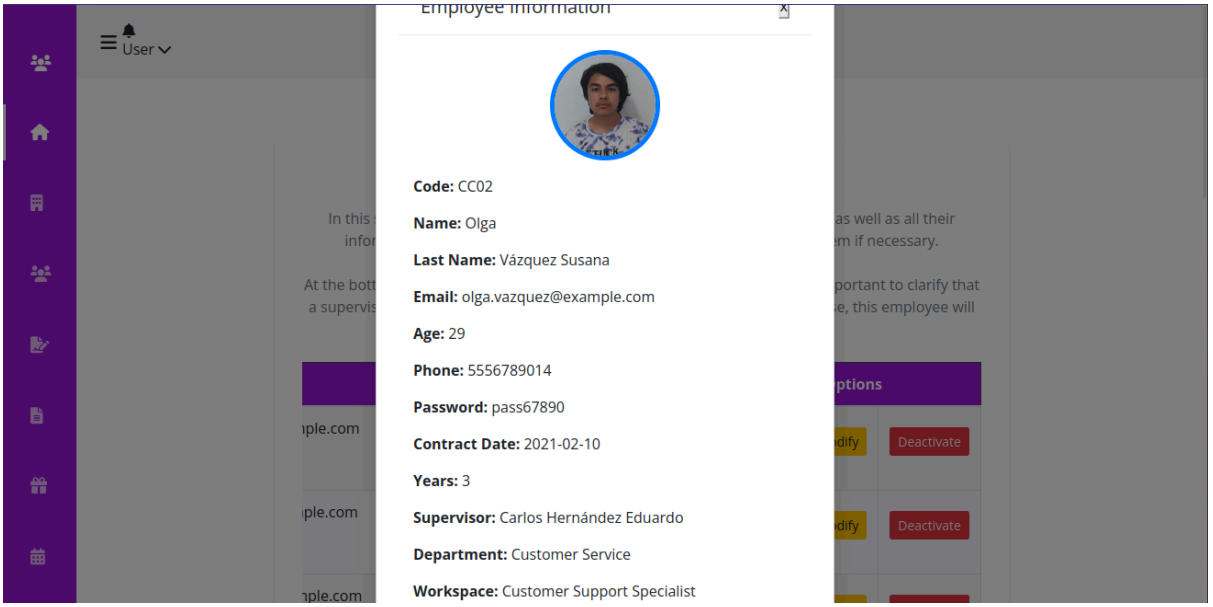
Another graph is also shown about the number of employees that each department has and showing in a different color the percentage of women and men per department.



IIn the employees section you see a list of all the company's employees, and you have three options to do: activate or deactivate an employee, modify their information or show more information about the employee.

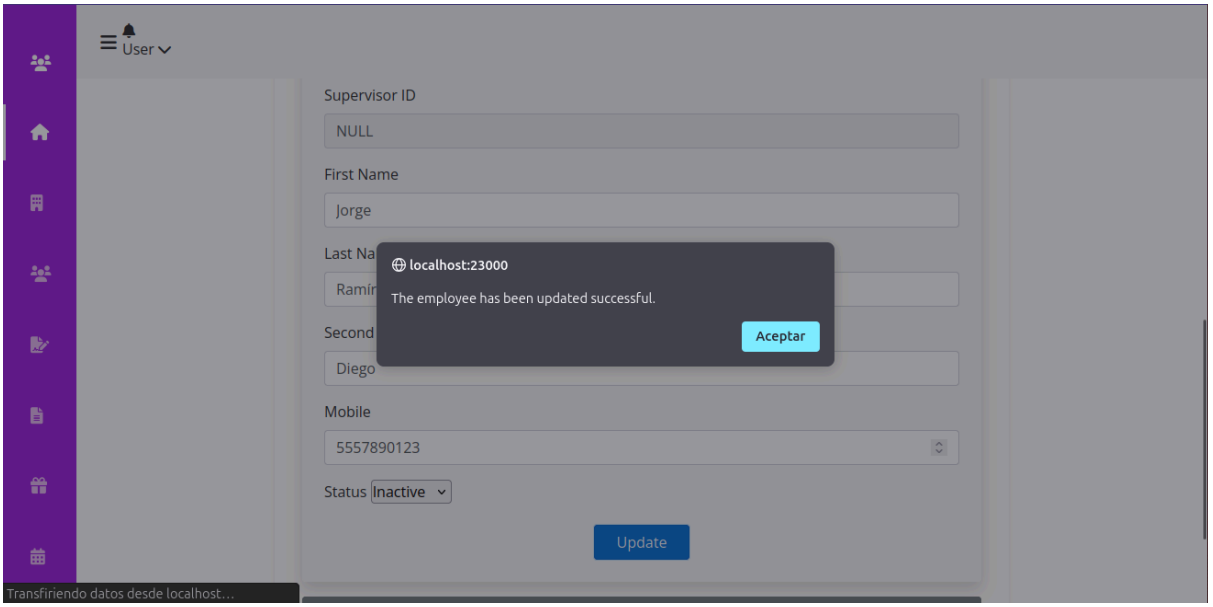


When you open more information, all the employee information is displayed

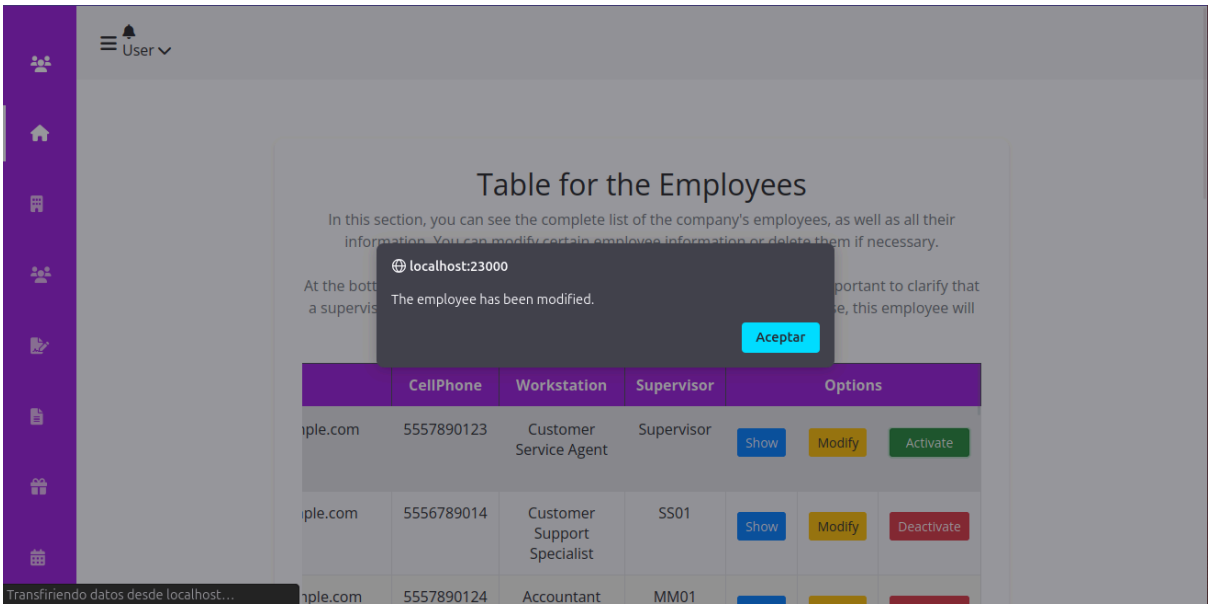


When modifying an employee, a form opens where we can modify certain part of their information

Modified employee message

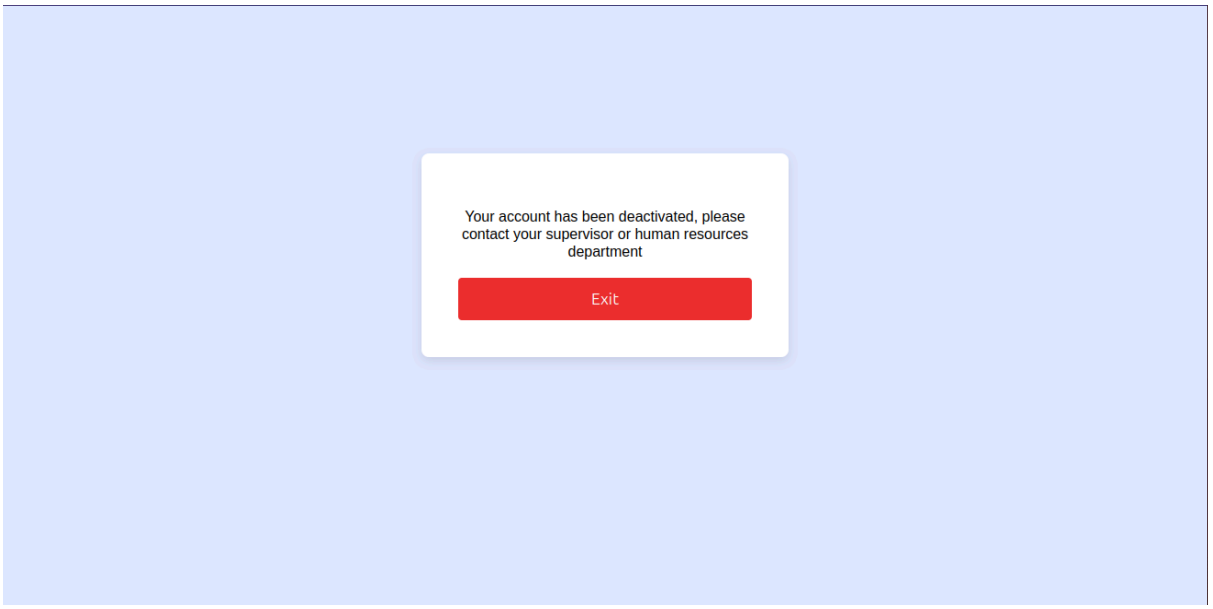


When activating or deactivating an employee we are shown the same modified employee message

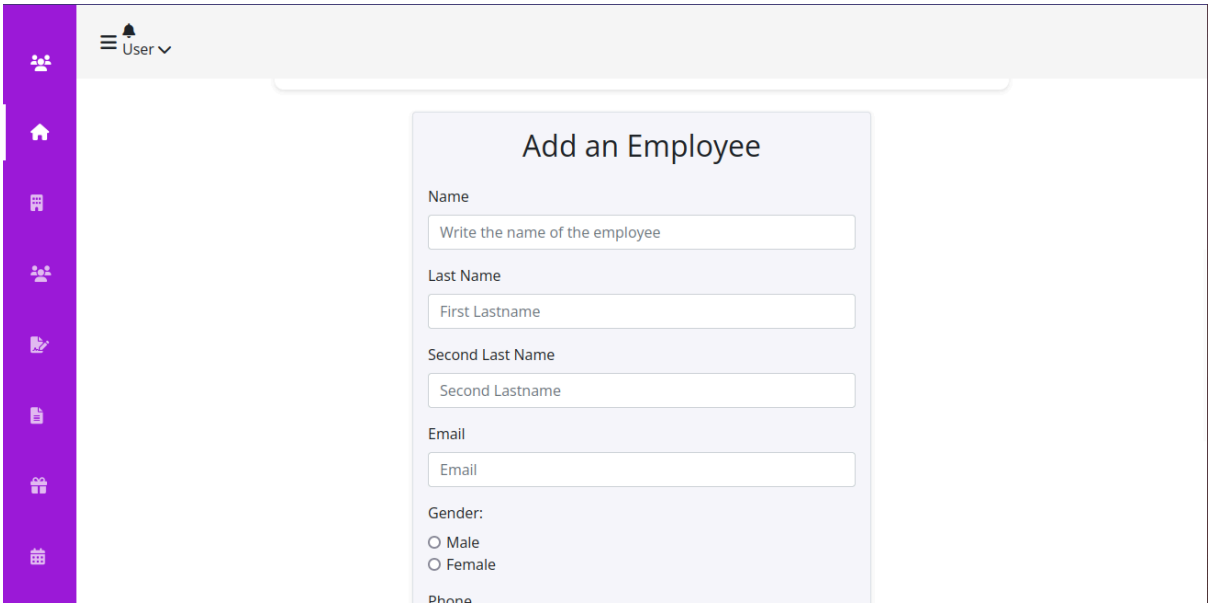


When an employee is deactivated, they cannot re-enter the site until they are activated.

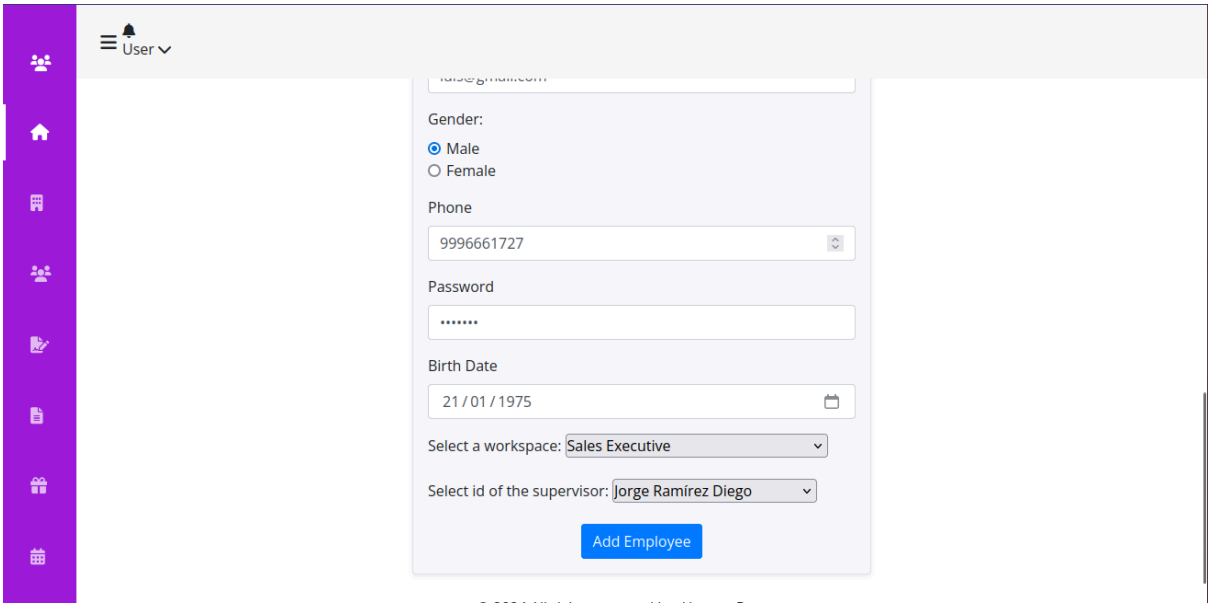
View of the employee trying to enter the site when his account is deactivated



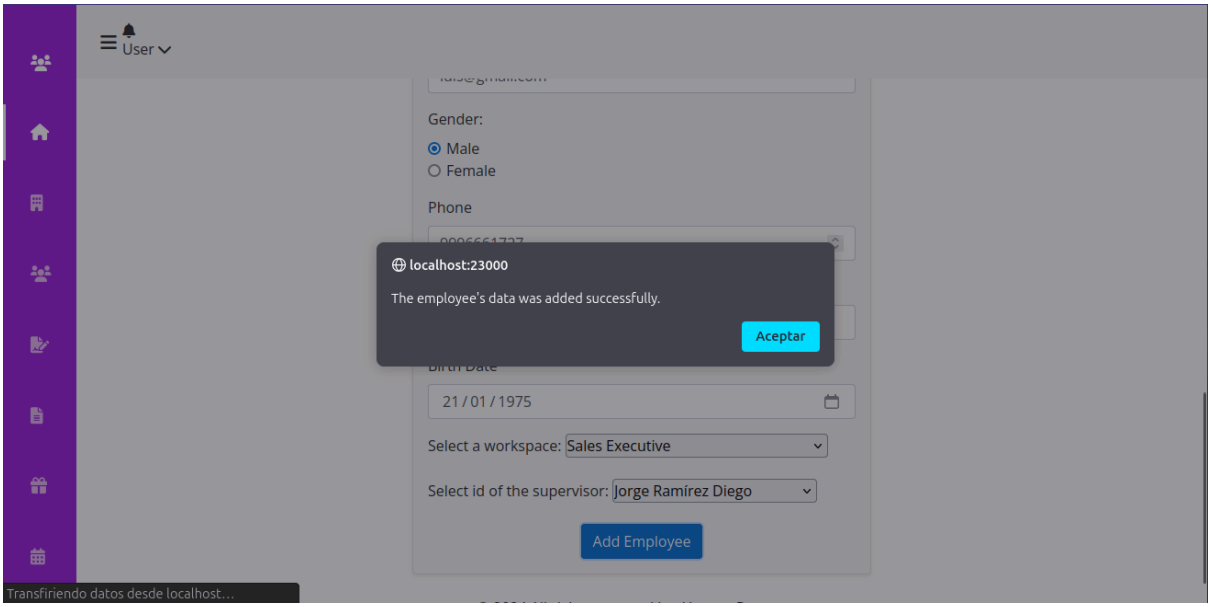
At the bottom you can see a form to add new employees, all the information of the employee to be added is added including their supervisor, if the supervisor part is left blank it will mean that this employee is a new supervisor.



Filled form

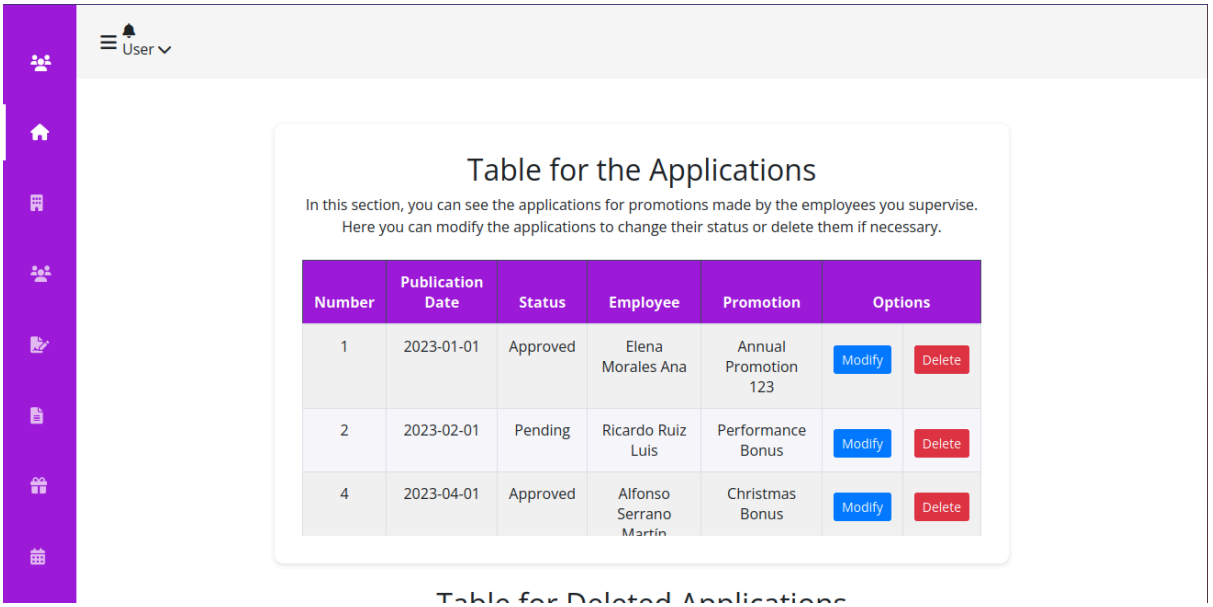


new employee message

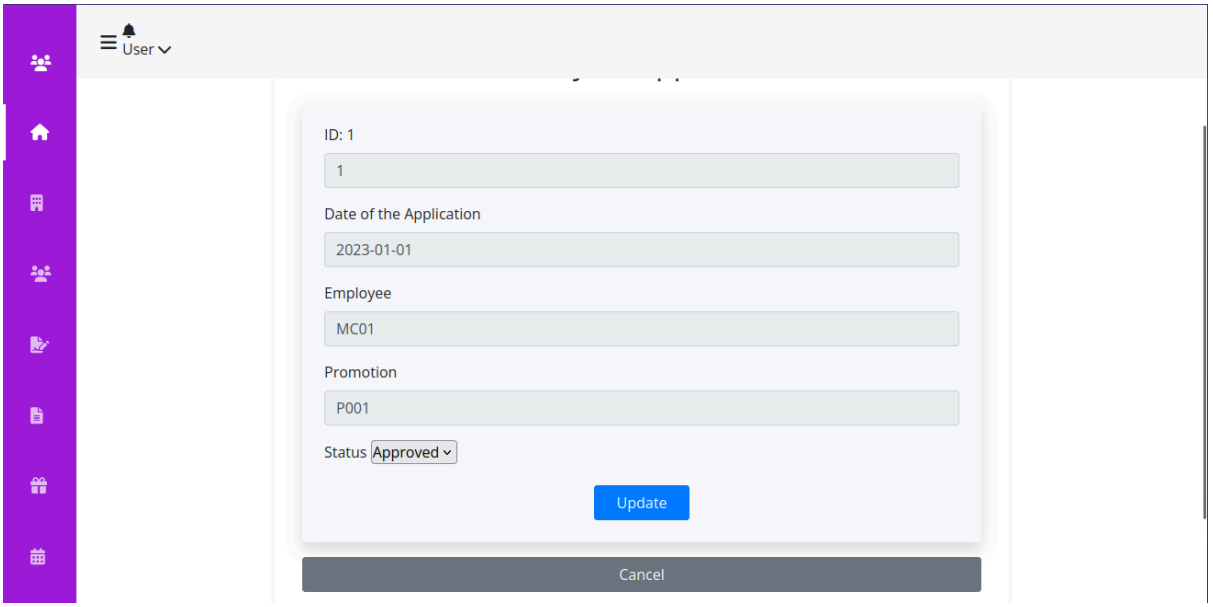


You can see the new employee in the employee list

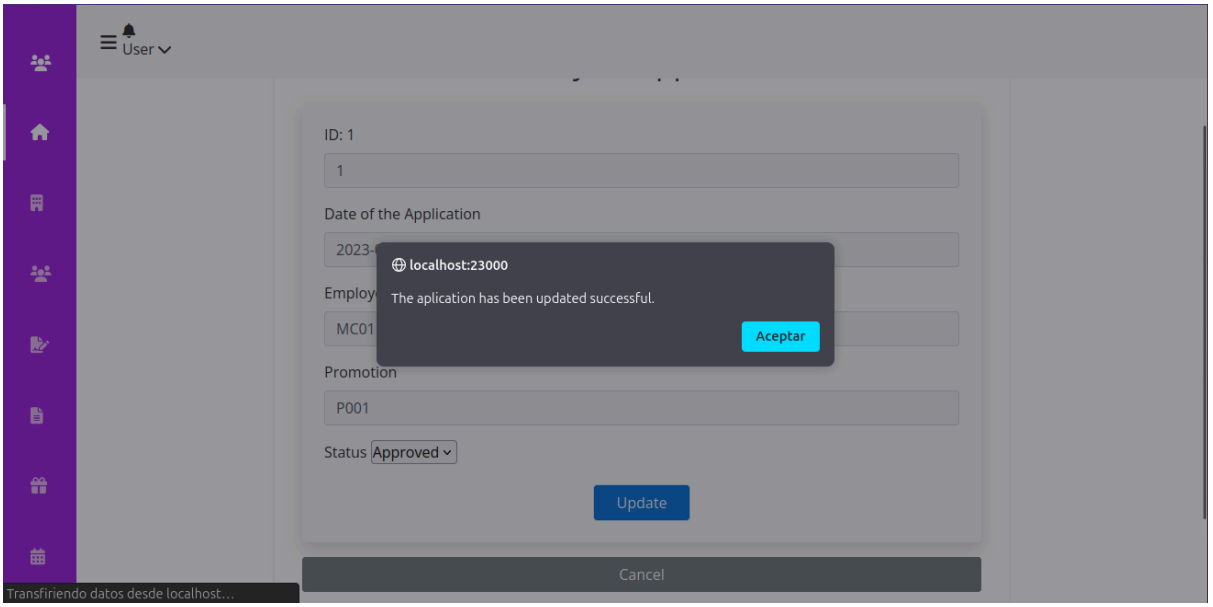
In the application section you can see all the applications made by all employees, you have the same options to modify and delete the application.



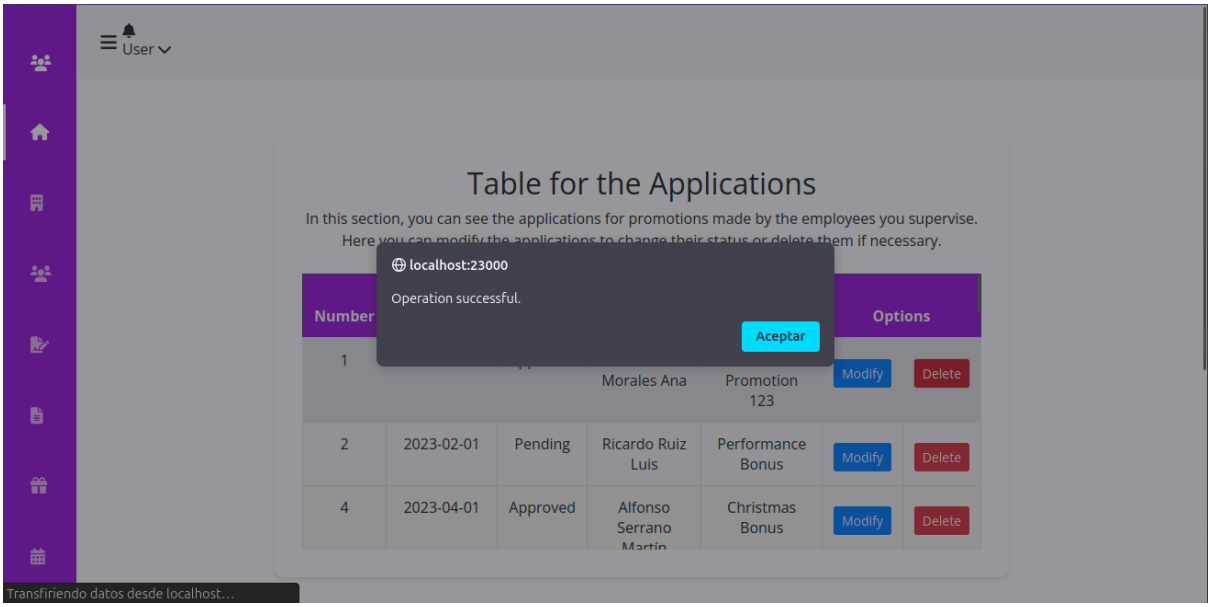
When modifying an application you can only modify its state.



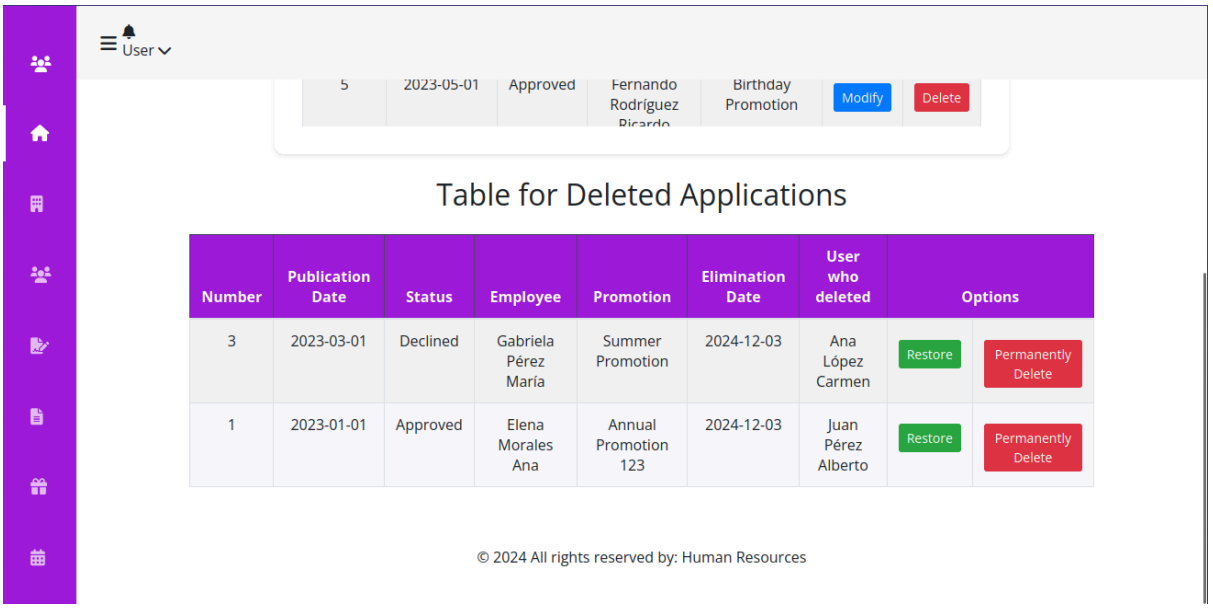
Modified application message



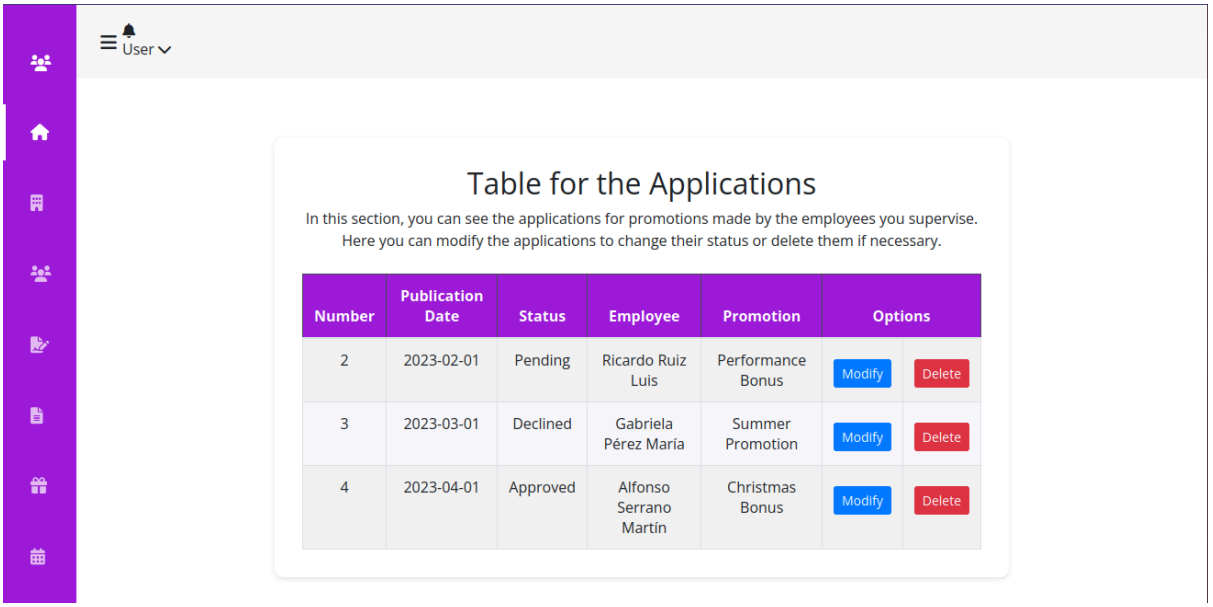
Application deletion message



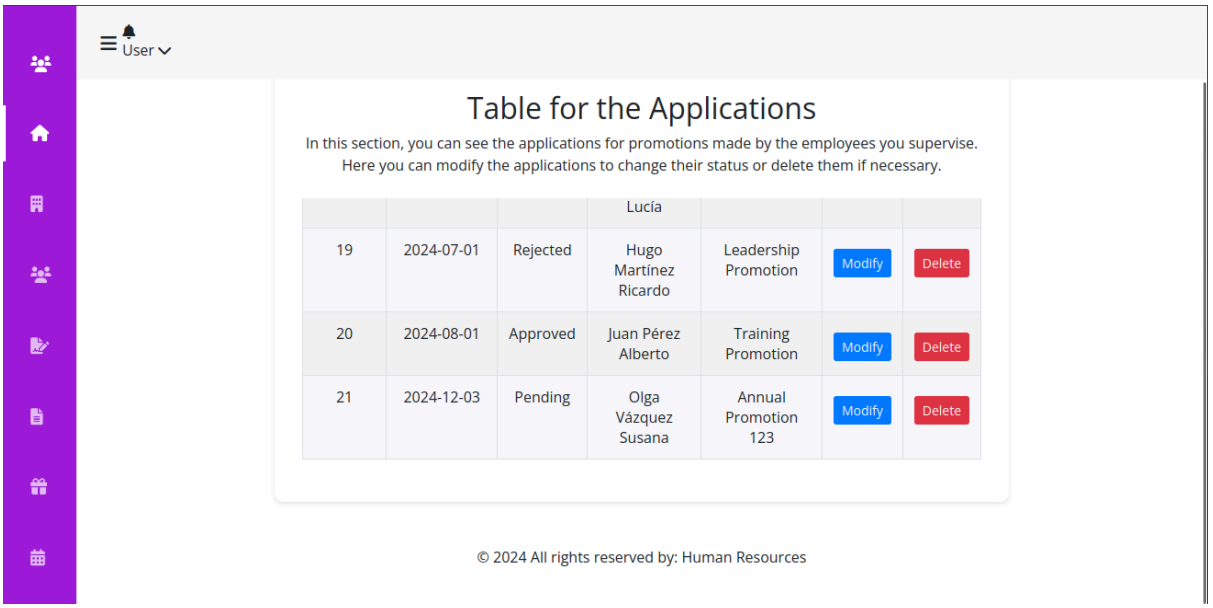
At the bottom you can see another list of the deleted applications in case you want to restore or delete them permanently



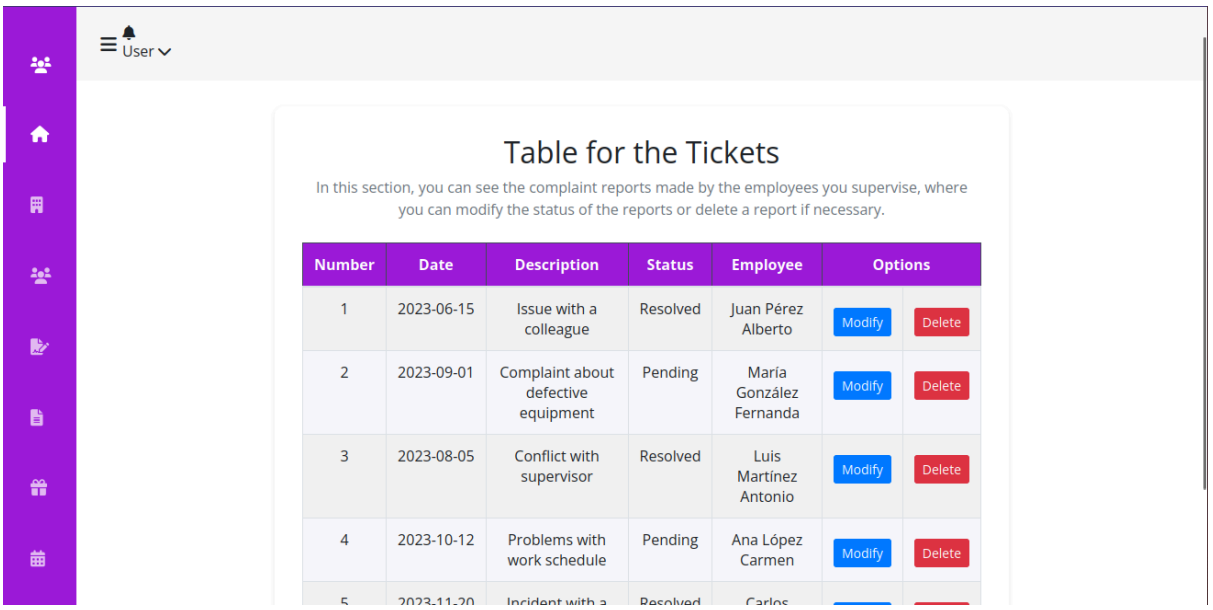
You can see how the application was restored



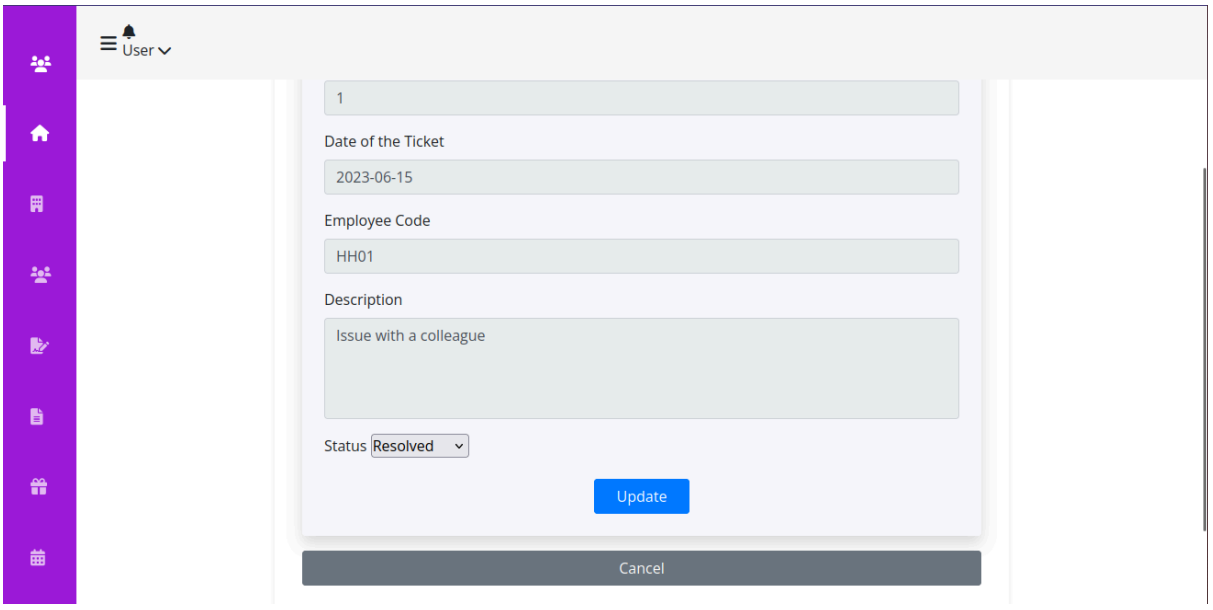
There are no more applications to restore here because the application was permanently deleted



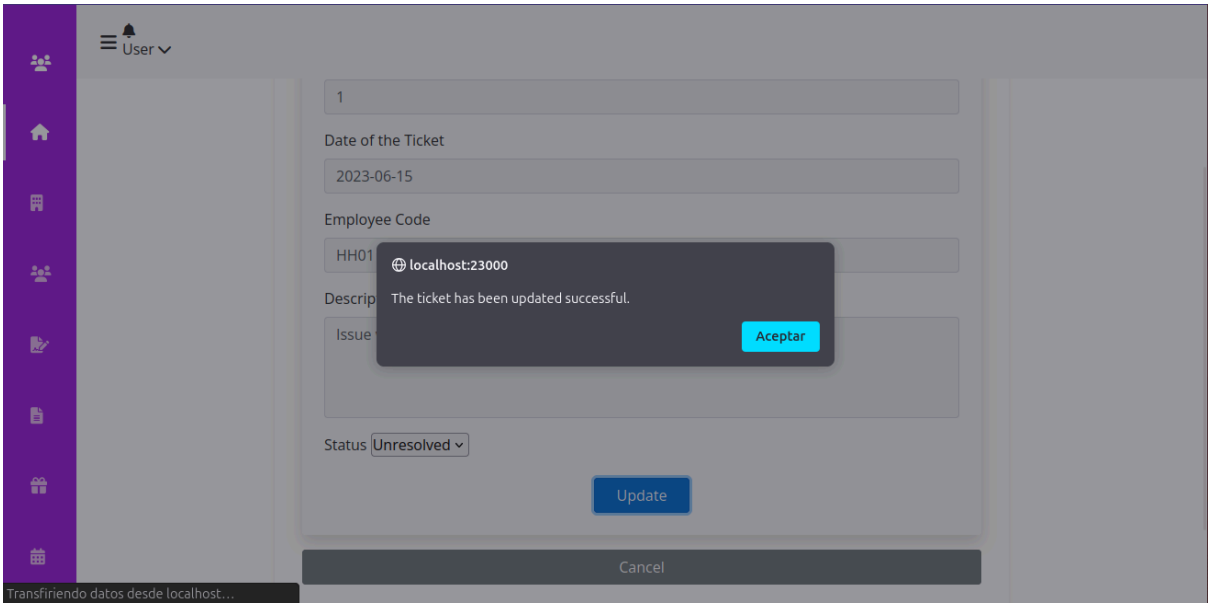
In the tickets section you can see all the tickets made by all the company's employees, you have the same options to modify or delete the tickets.



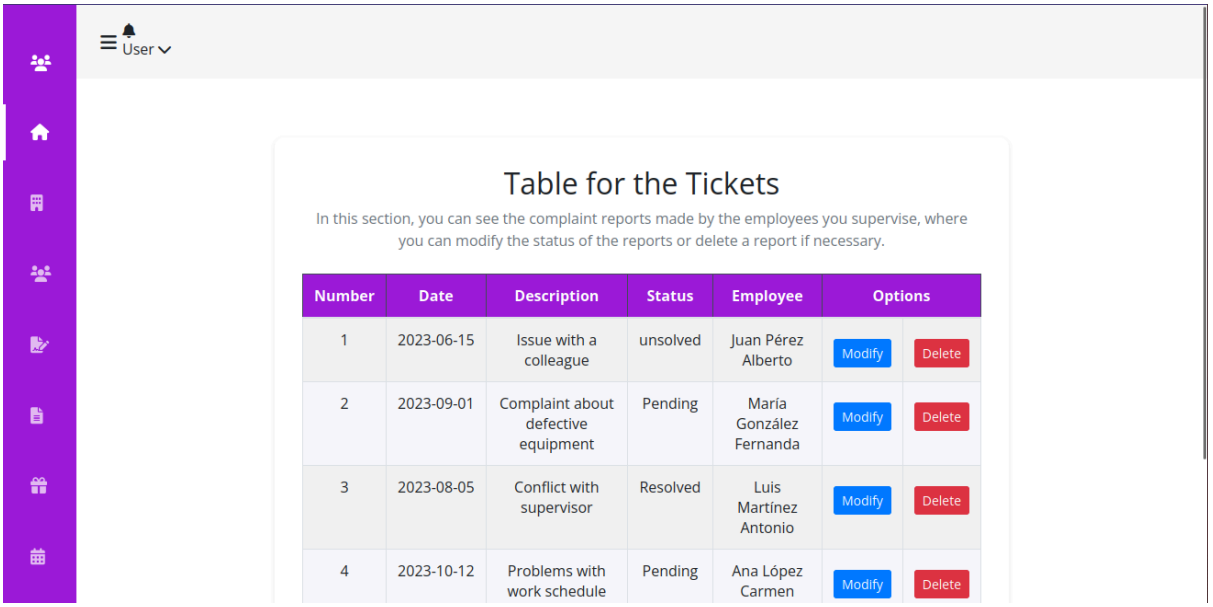
When modifying the ticket, only the status of the ticket can be modified in the form



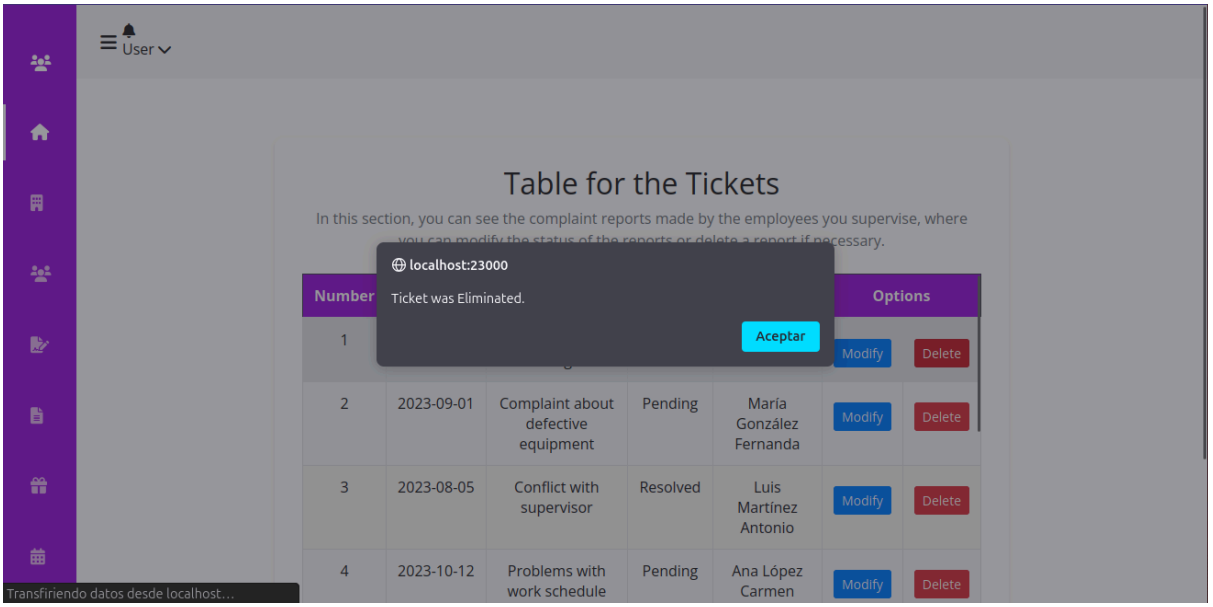
Modified ticket message



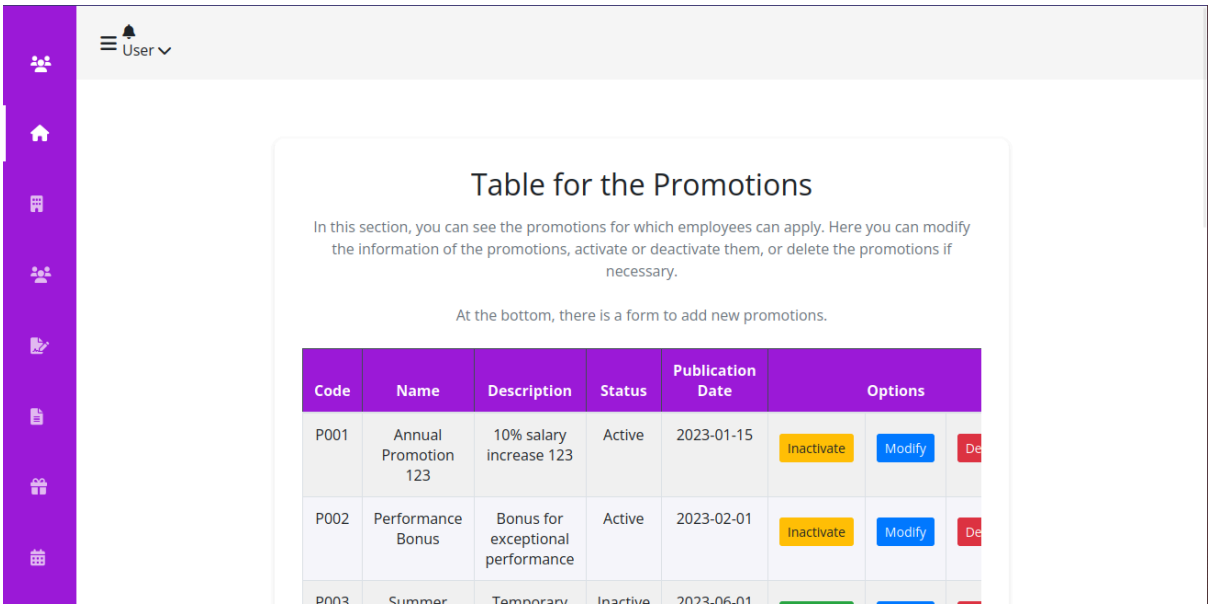
You can see the modification of the ticket



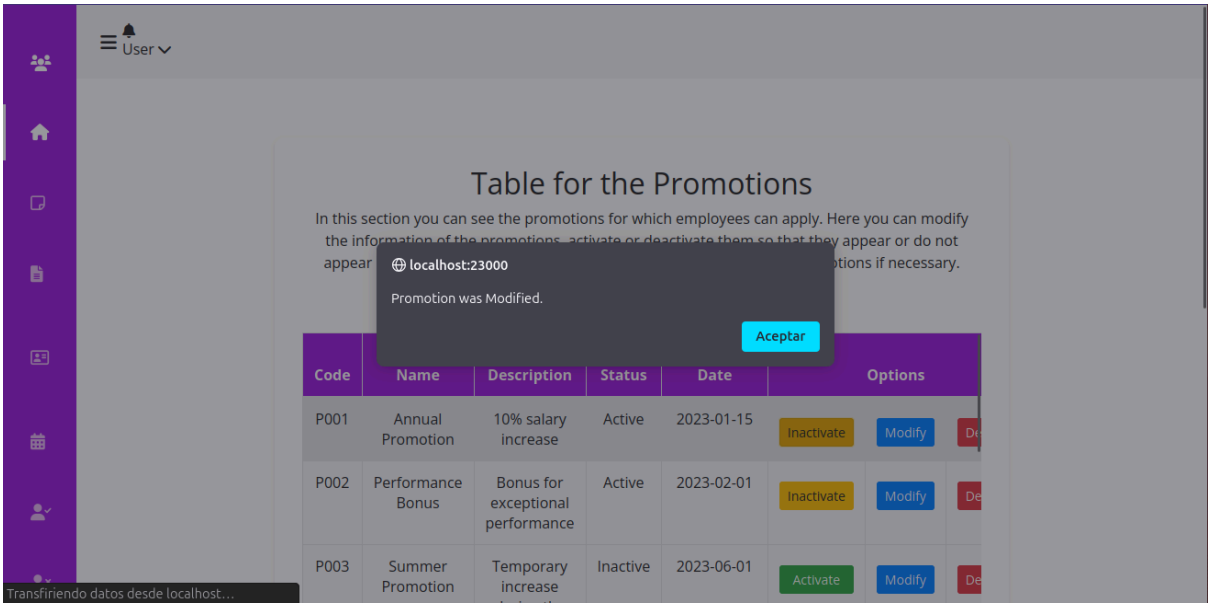
Ticket deletion message



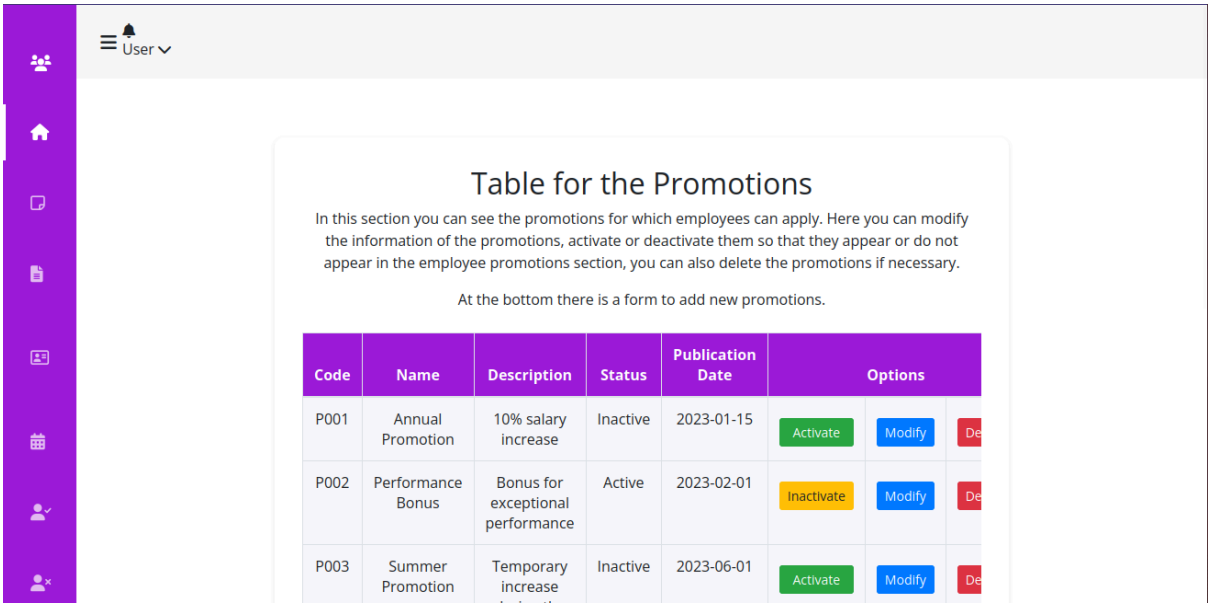
In the promotions section you can see the complete list of promotions for which employees can apply. Here you can change their status to activate or deactivate them. If these promotions are deactivated, they will not be shown to employees. . You can also modify the promotions or eliminate them.



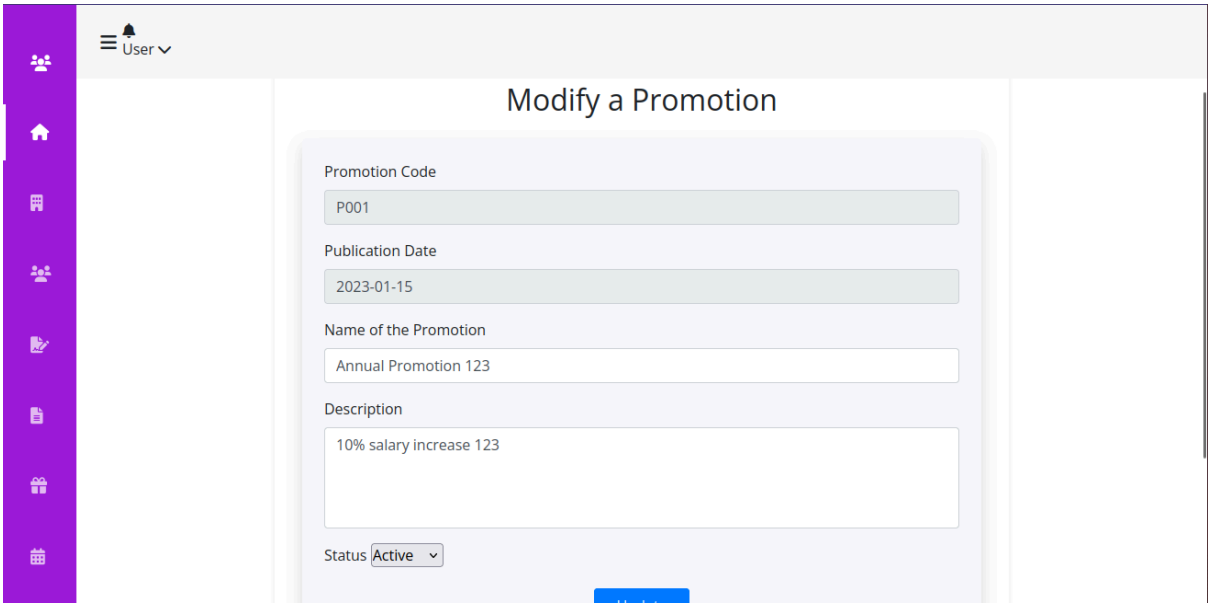
Modified promotion message



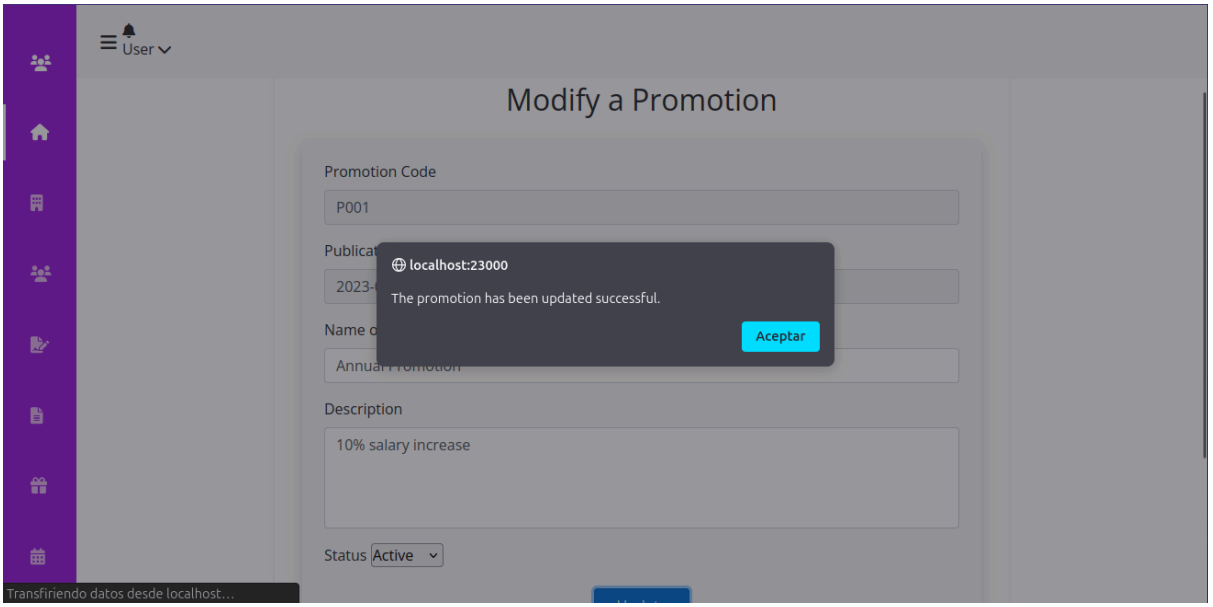
You can see how the status of the promotion changed to deactivated



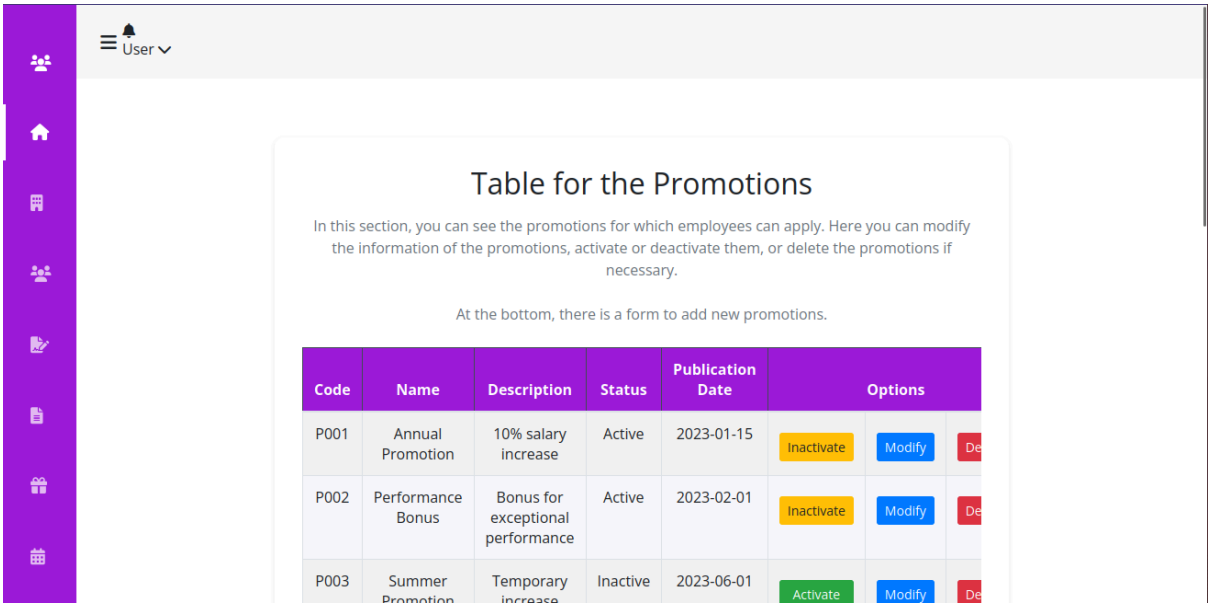
When modifying a promotion, a form opens where we can only change part of the information about the promotion, in this case the name, description and status of the promotion.



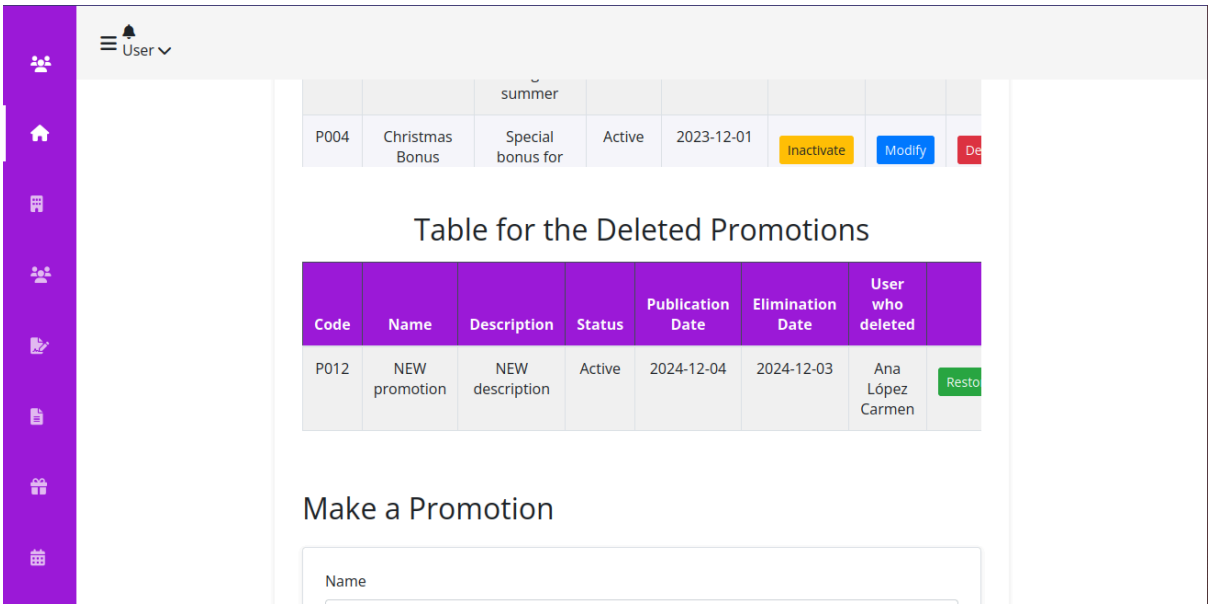
Modified promotion message



You can see how the promotion is modified with the added information

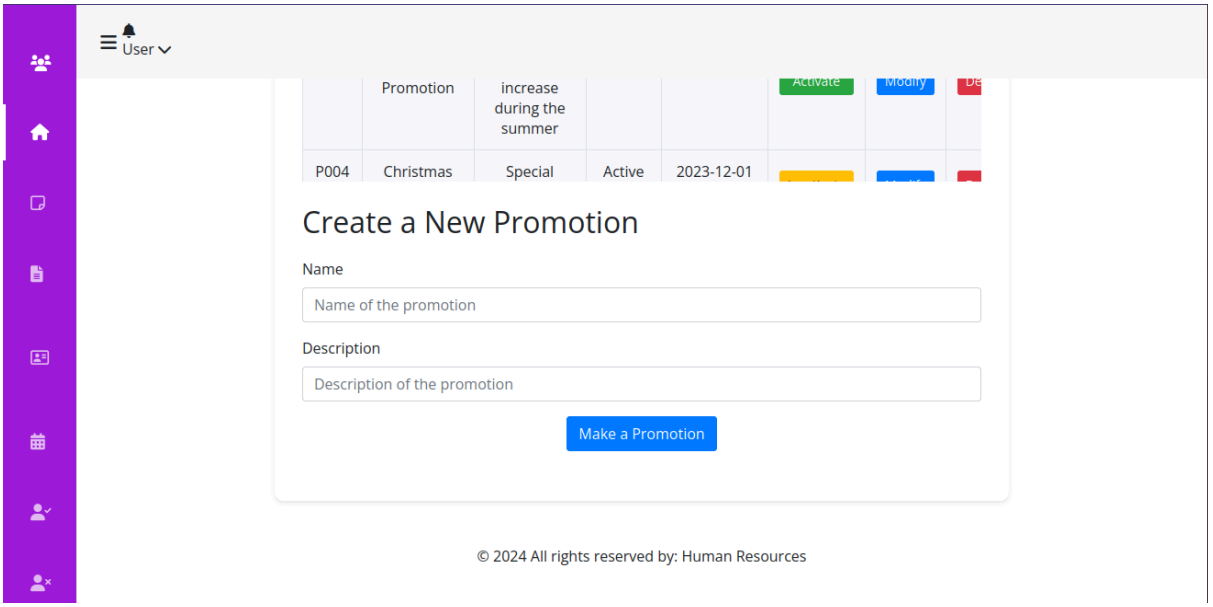


Below the list you can see a list to restore deleted promotions or delete them permanently

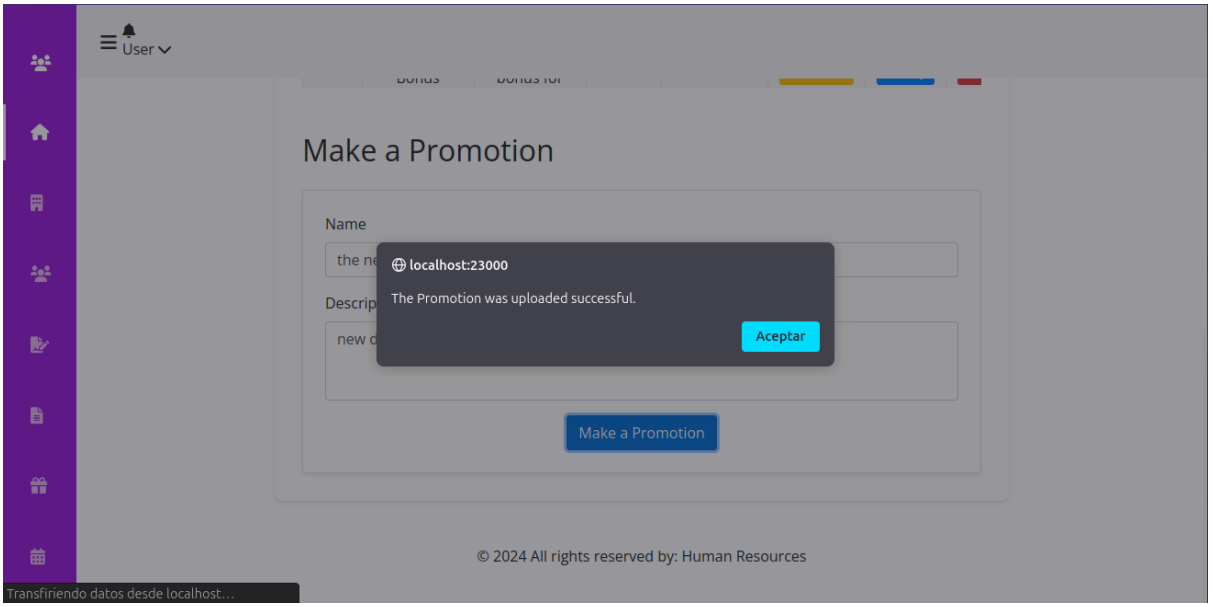


Successful operation message

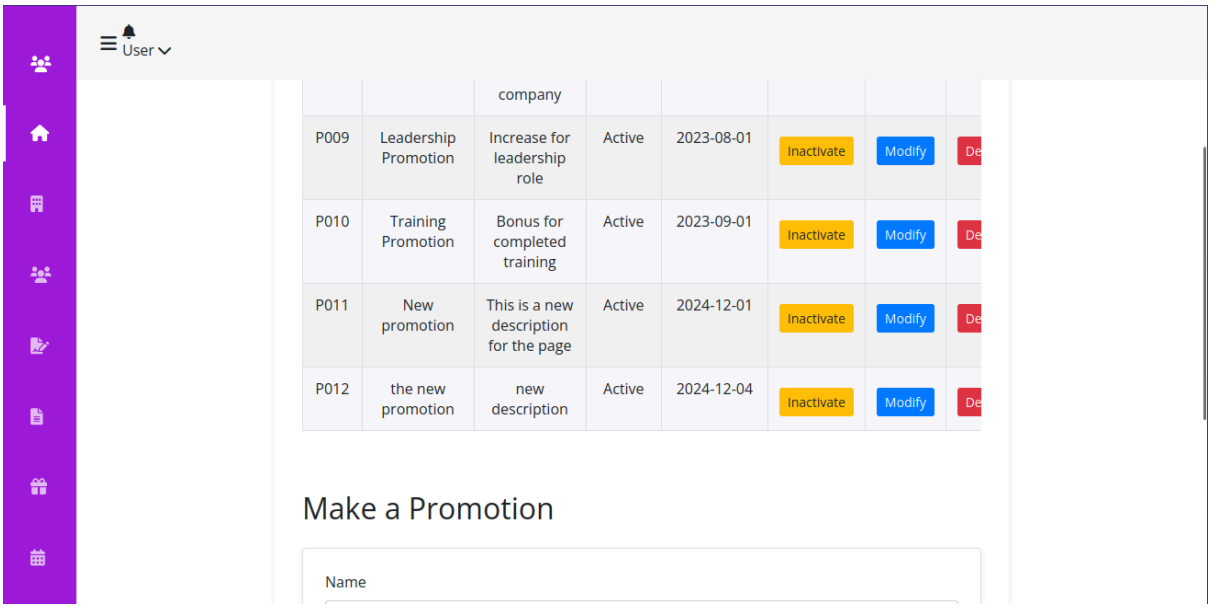
At the bottom you can see a form to add new promotions to the system



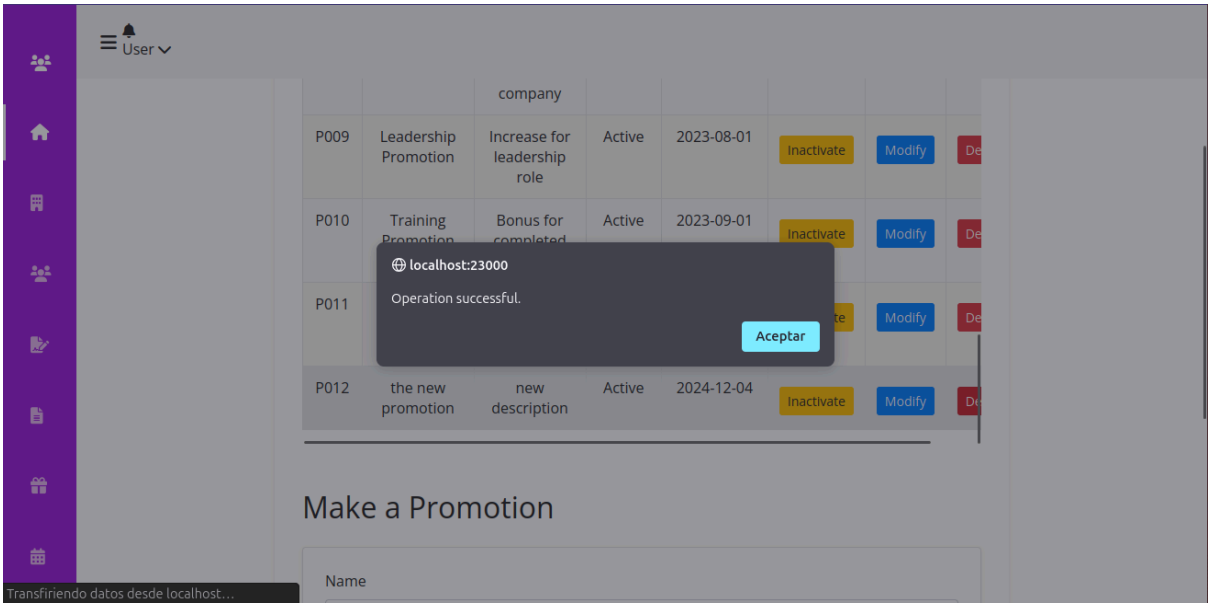
Promotion message added



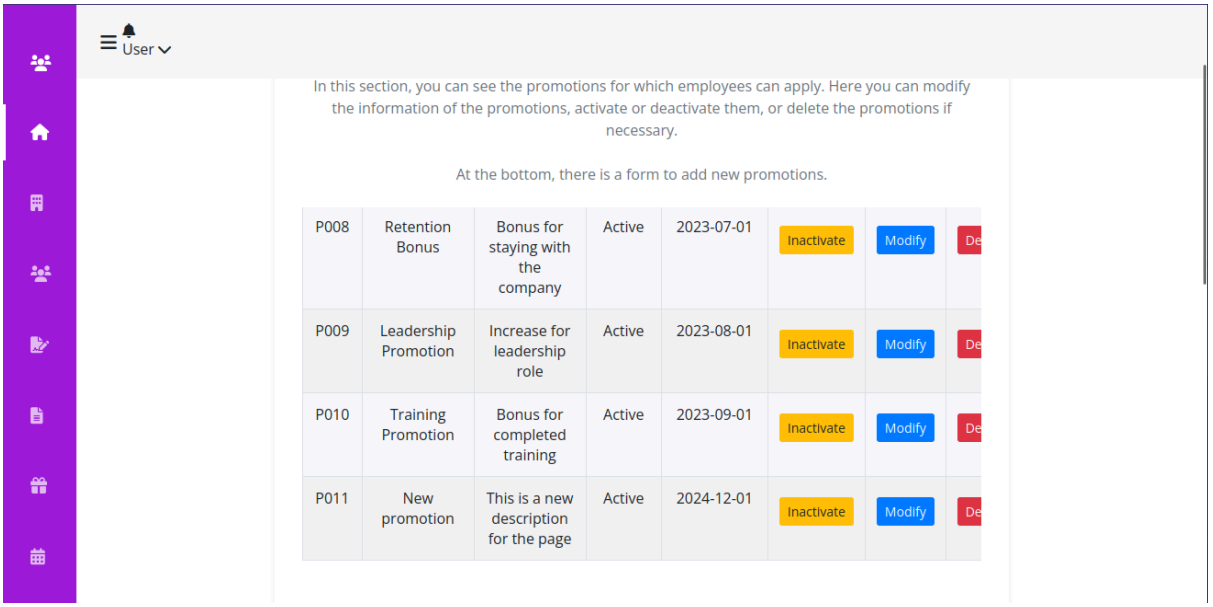
You can see the new promotion added in the promotions list, by default the status is active in all added promotions



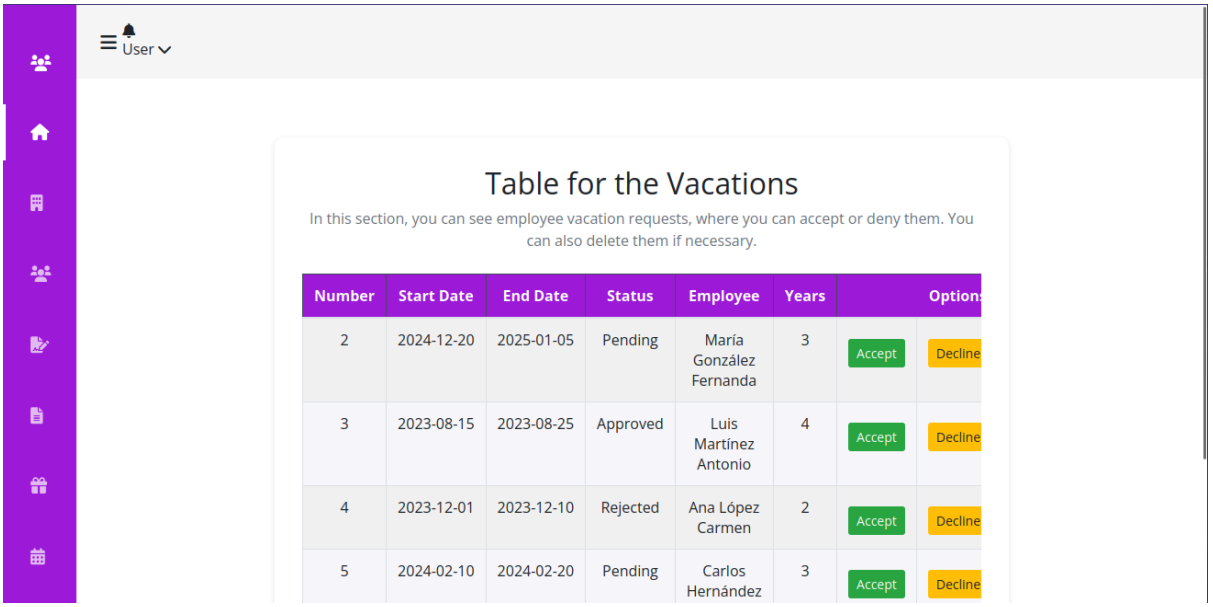
Promotion removal message



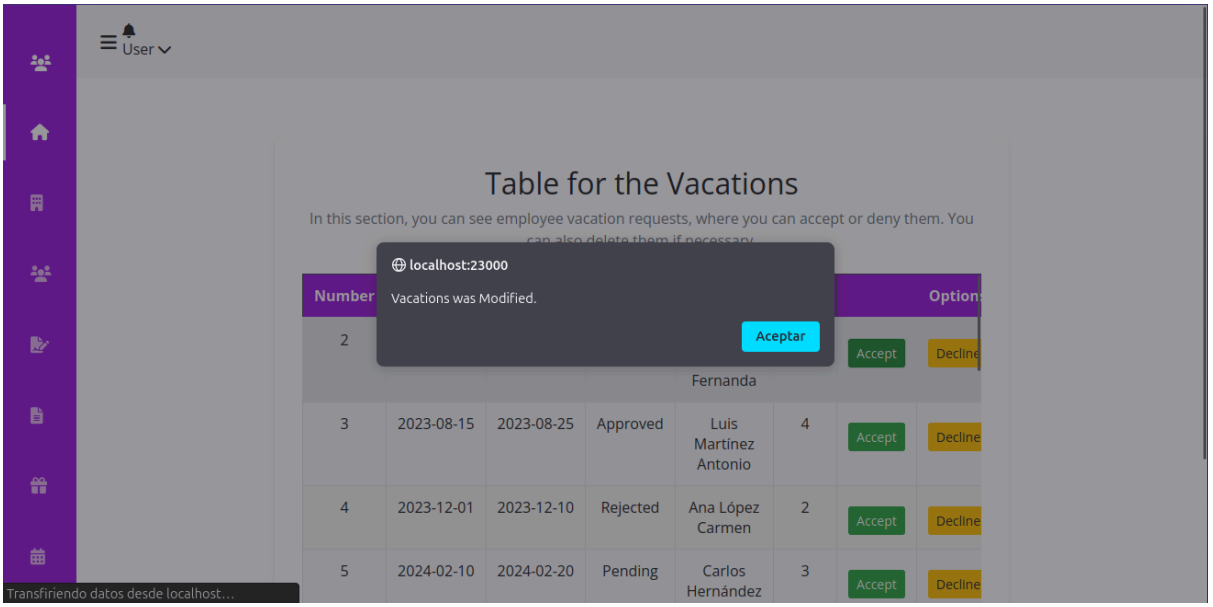
You can see that the promotion is no longer listed



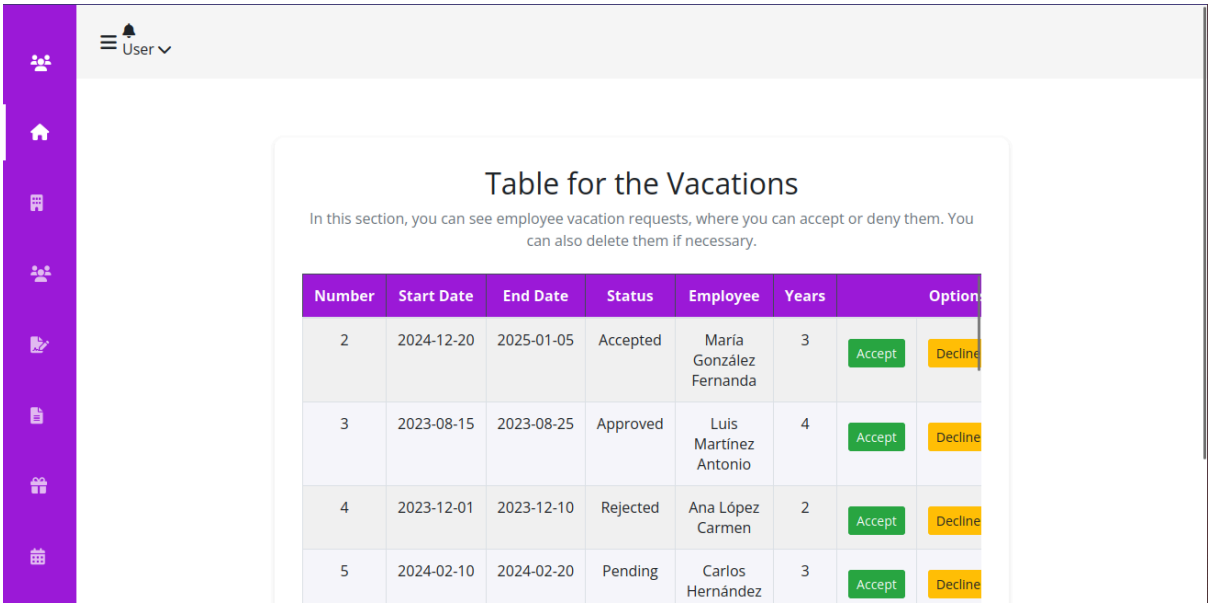
In the vacation section you can see the vacation requests made by the employees you are supervising, having three options: accept, deny or delete the request made.



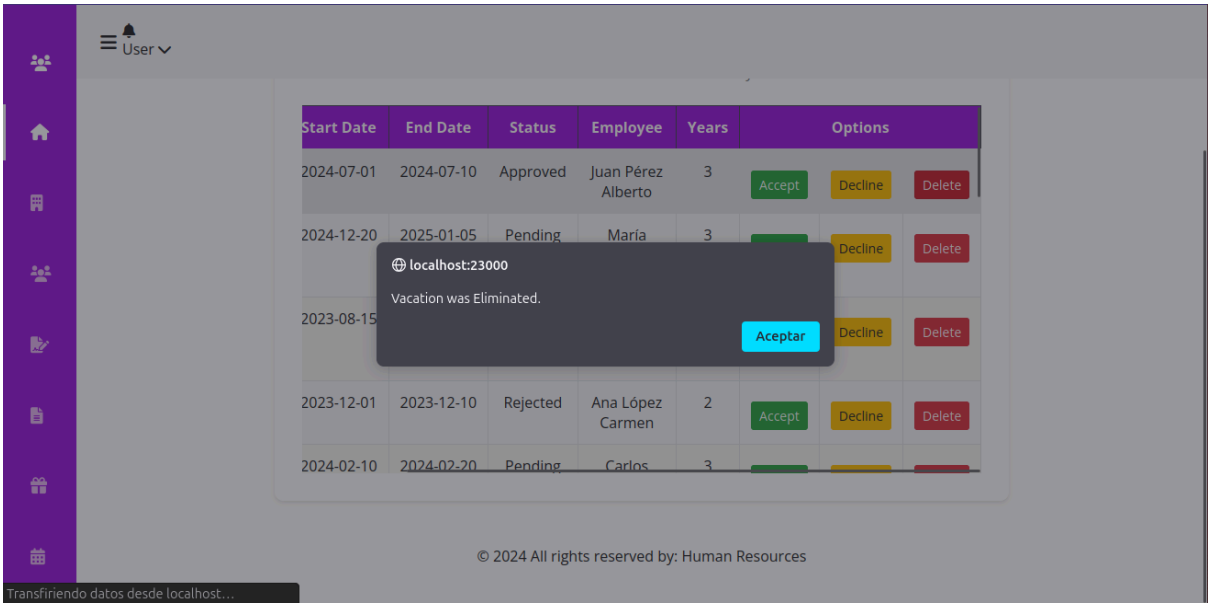
Modified vacation



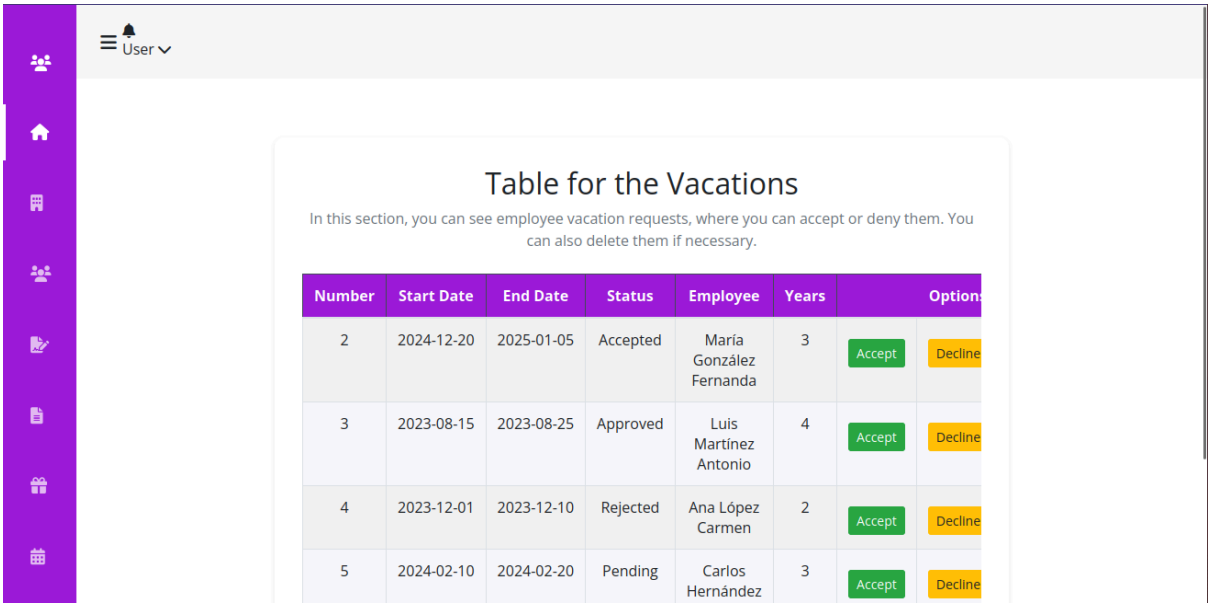
modified record in list



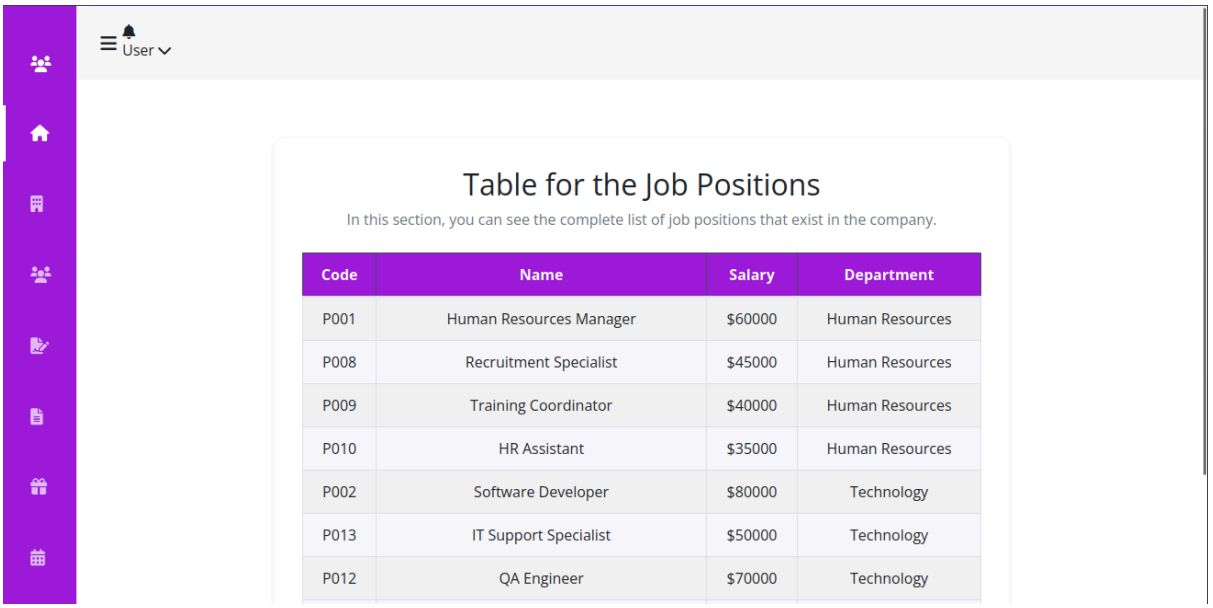
deleted vacation message



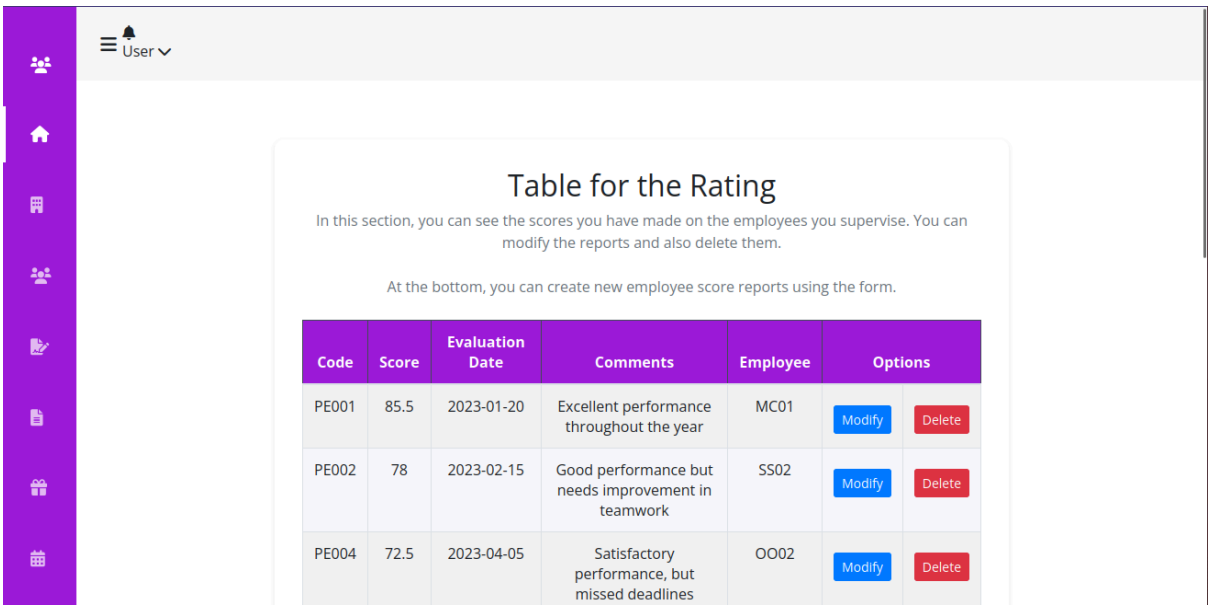
You can see how the vacation is no longer here.



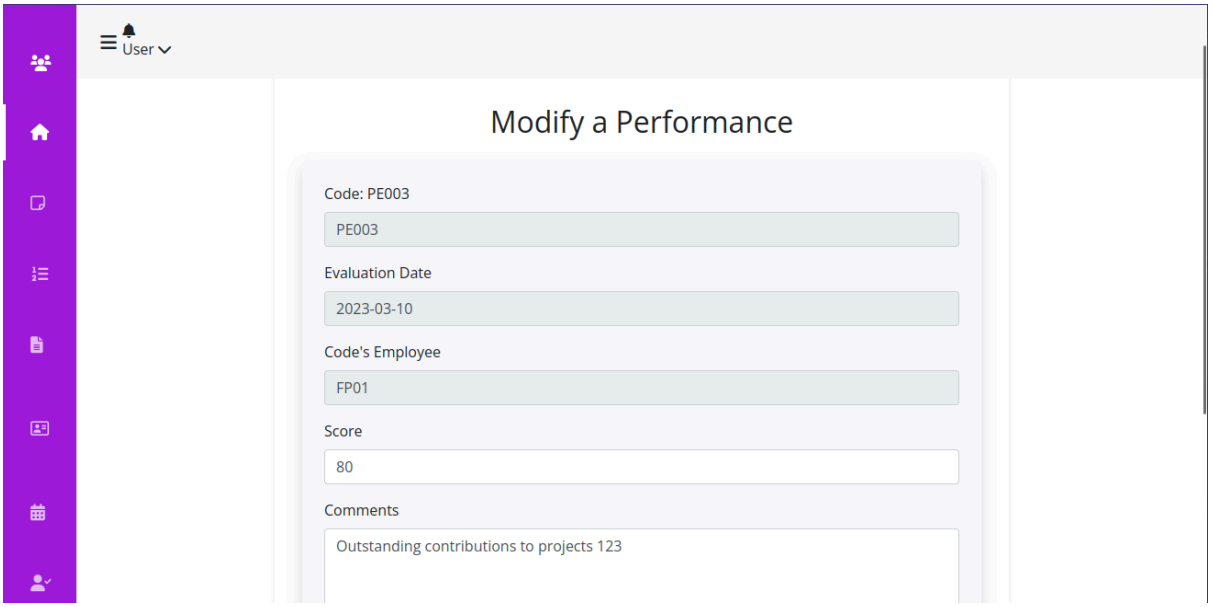
In the job positions section you can see all the jobs that can be assigned to an employee.



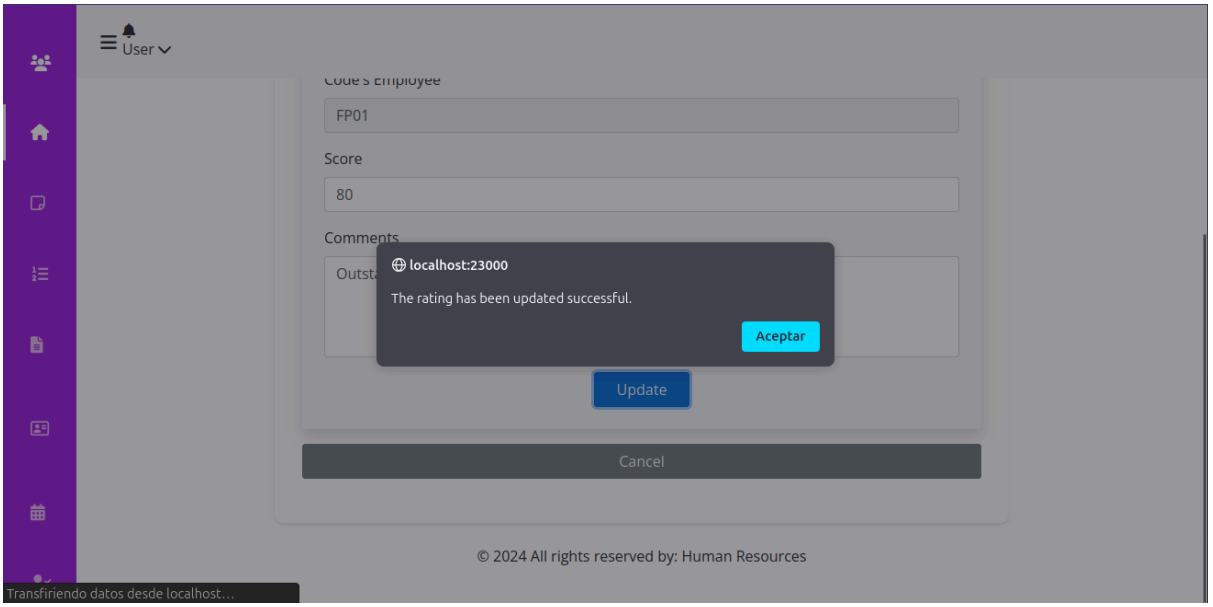
In the scoring section, we can see the list of scores made of all employees, in the list we can modify or delete the scores made.



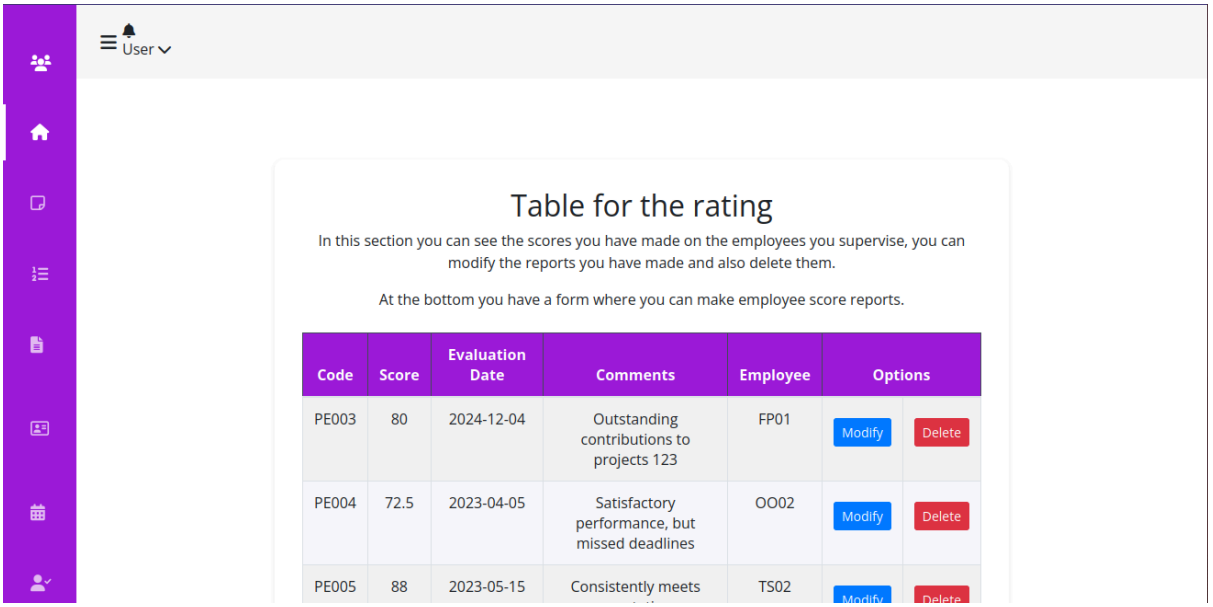
When modifying a score, a form opens where we can modify the score made and the comments that were added



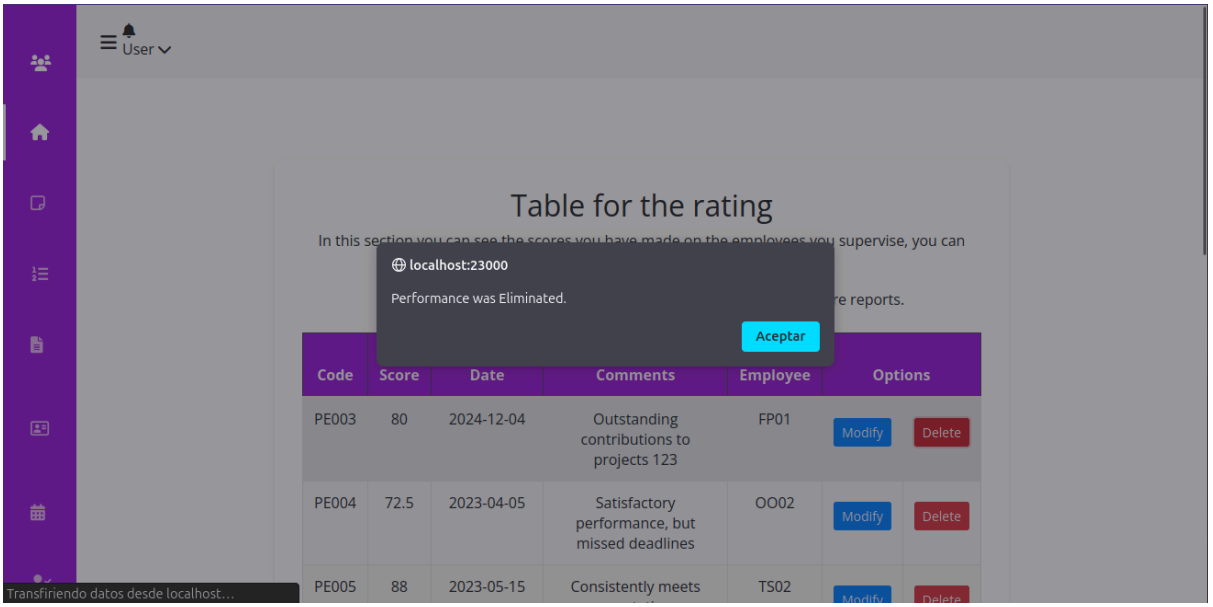
Modified score message



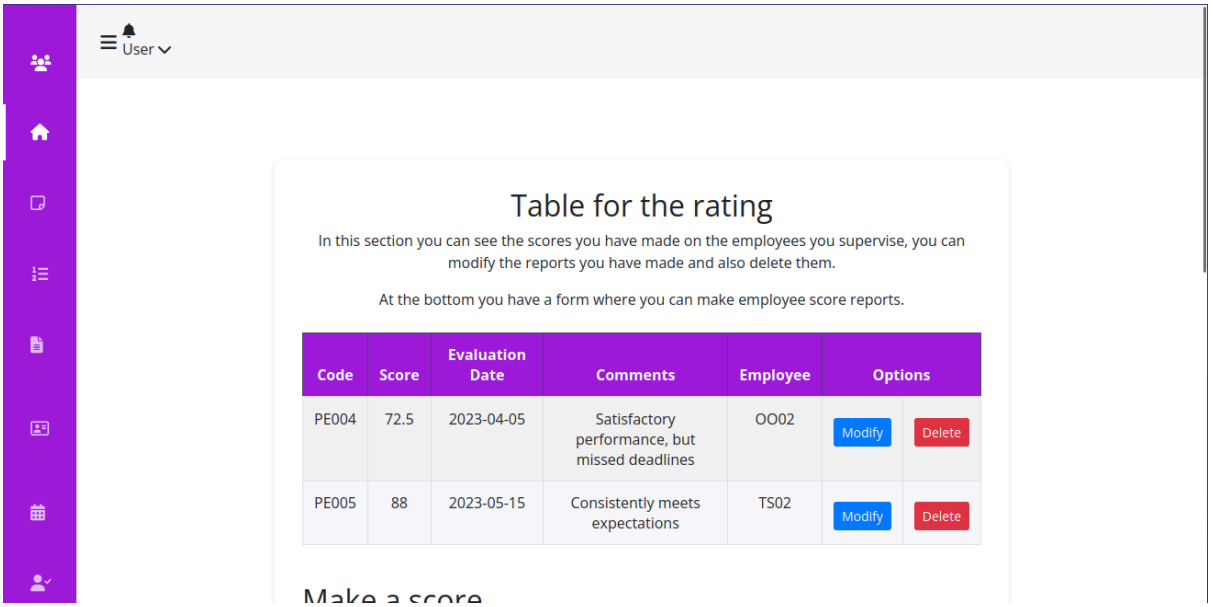
You can see the modified record



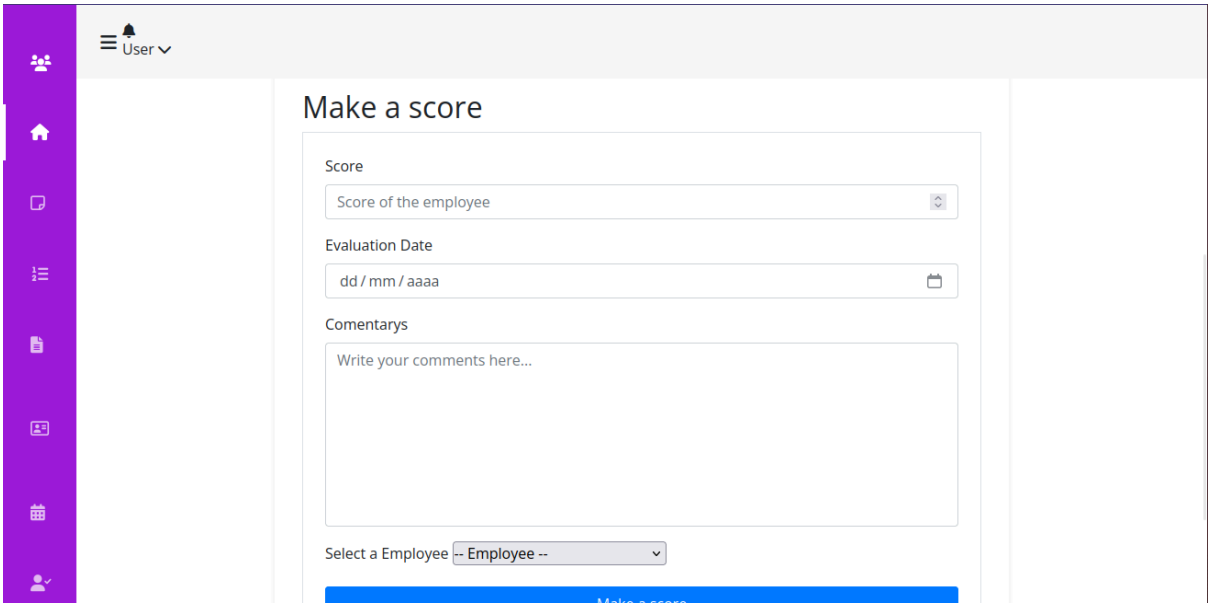
Deletion message



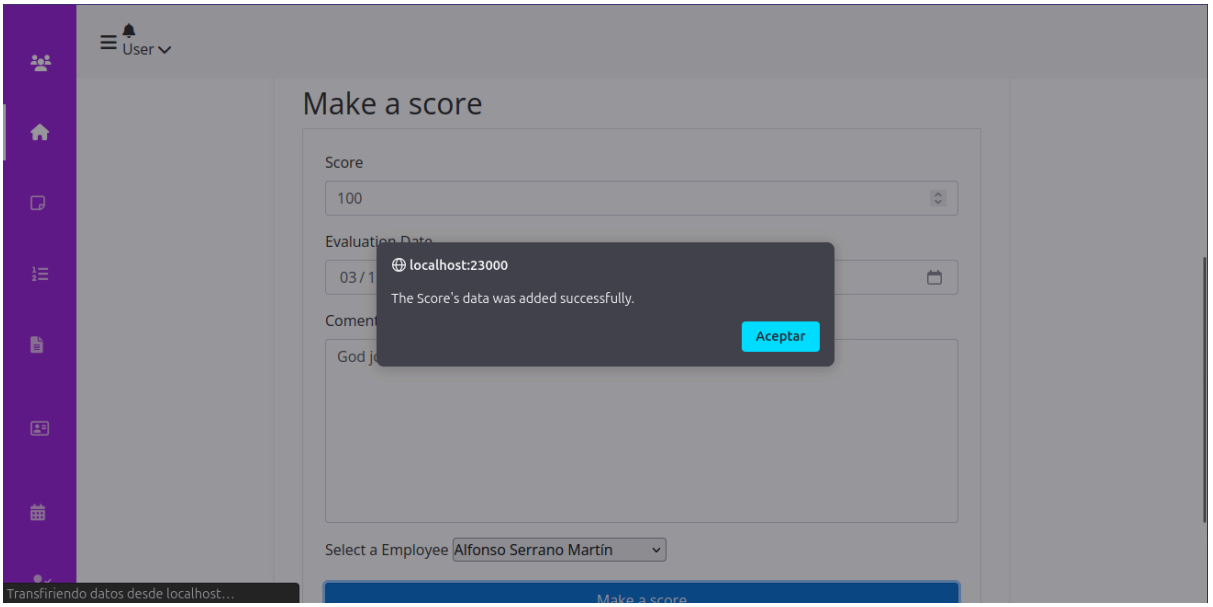
You can see that the record was deleted in the list



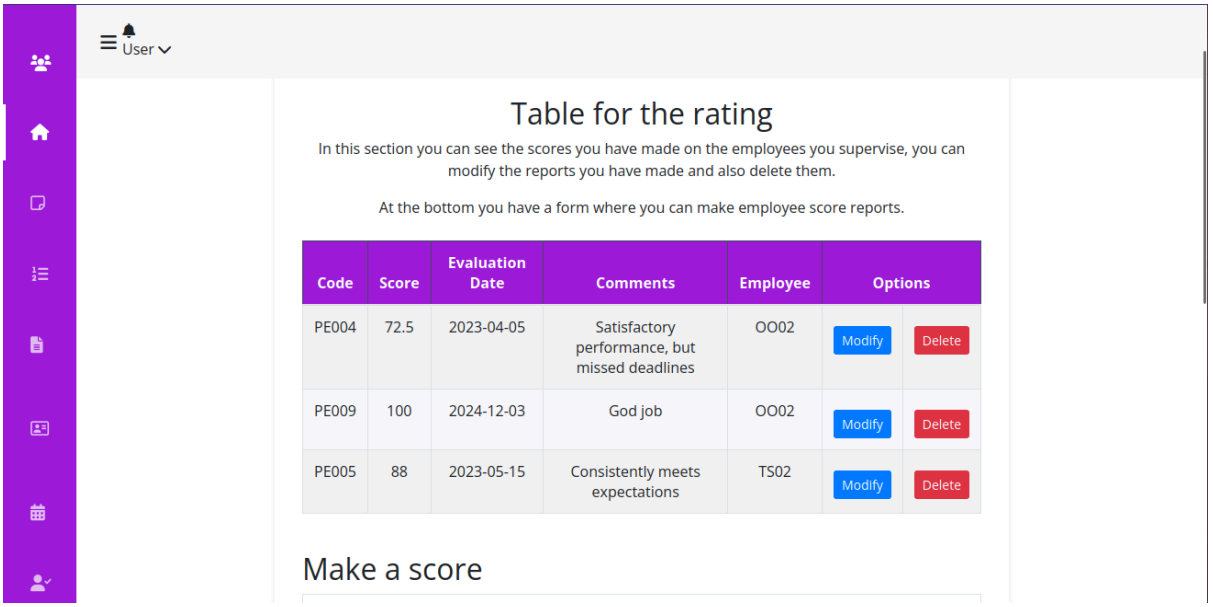
At the bottom you can see a form where the ratings of all employees are made, the date, the rating and comments are added and the employee we are rating is selected.



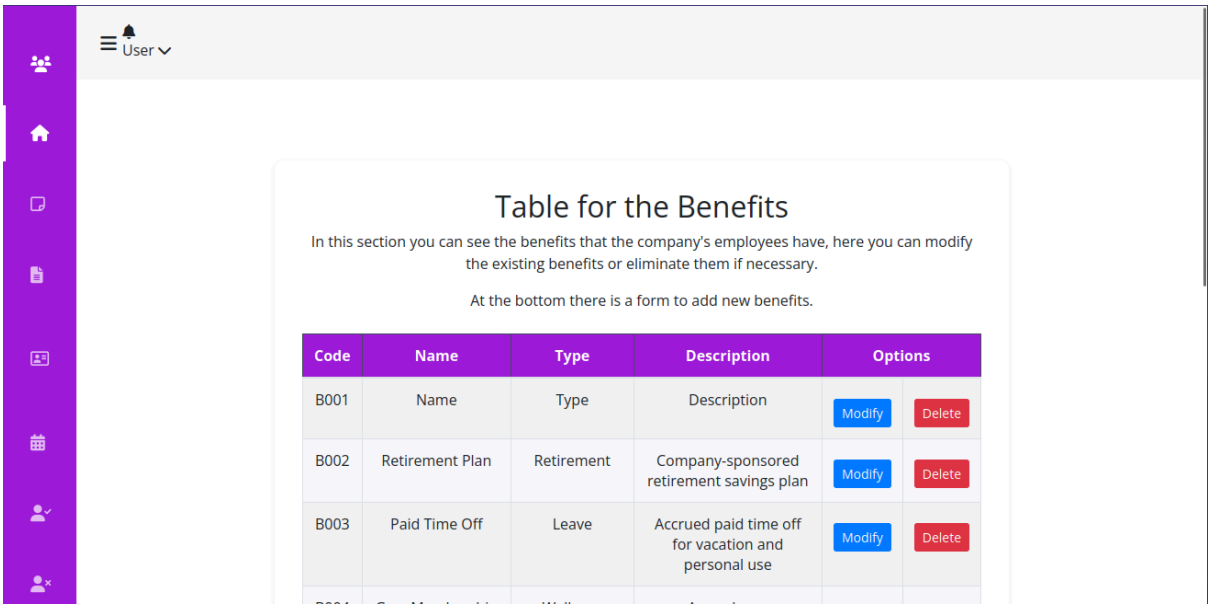
Score Done Message



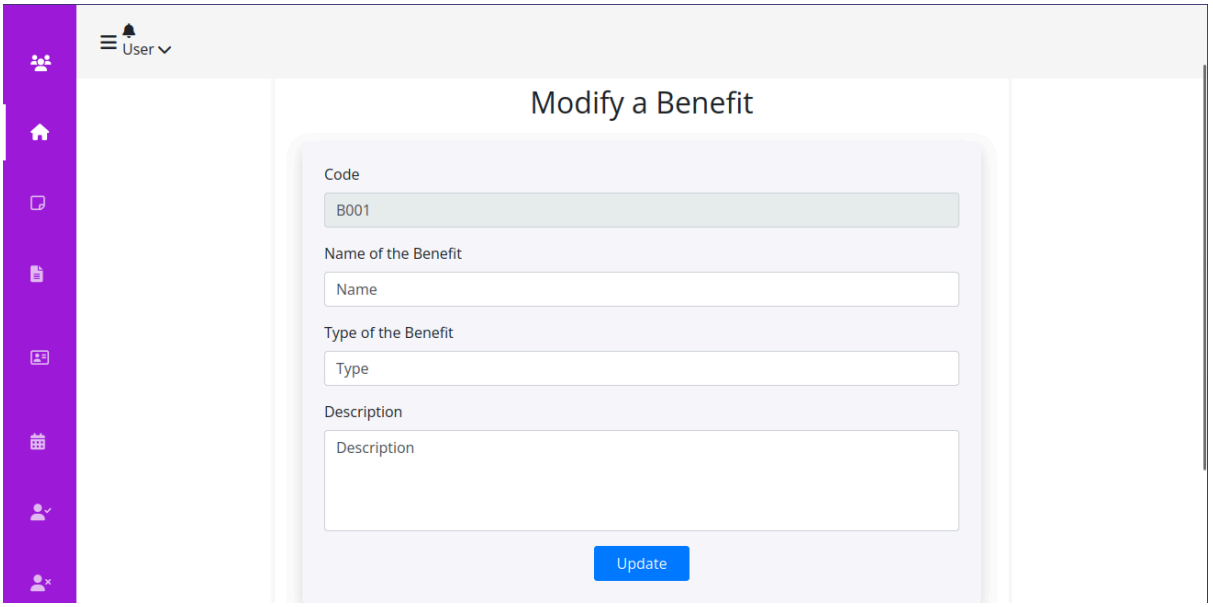
You can see the score made in the score list



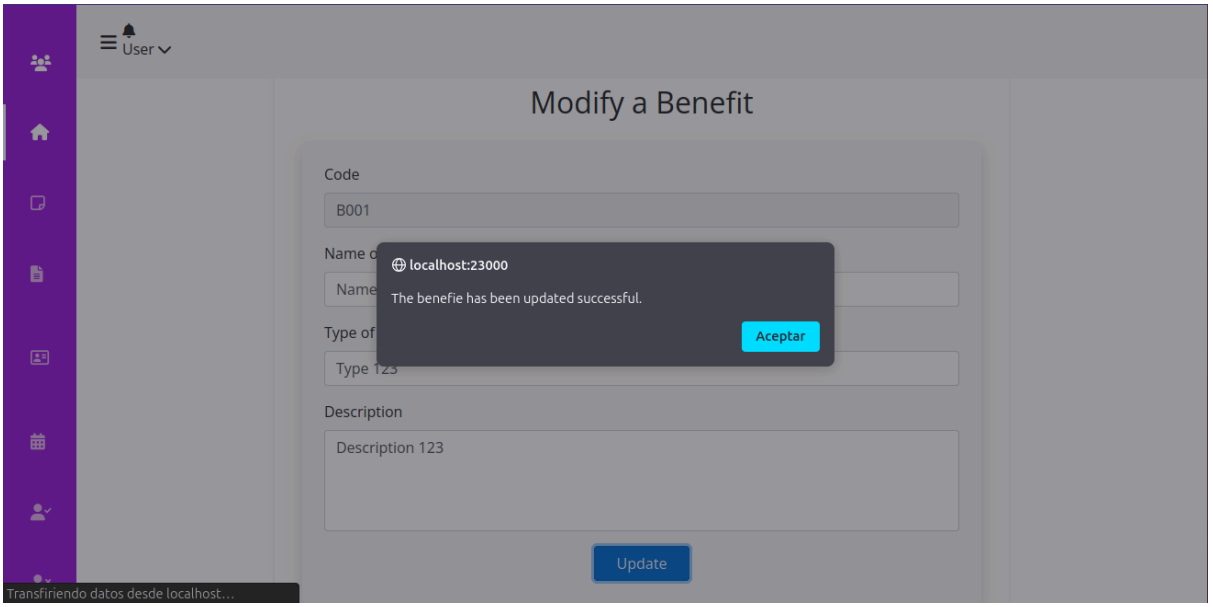
In the benefits section you can see the benefits that employees have, here in the list you can modify or eliminate the benefits



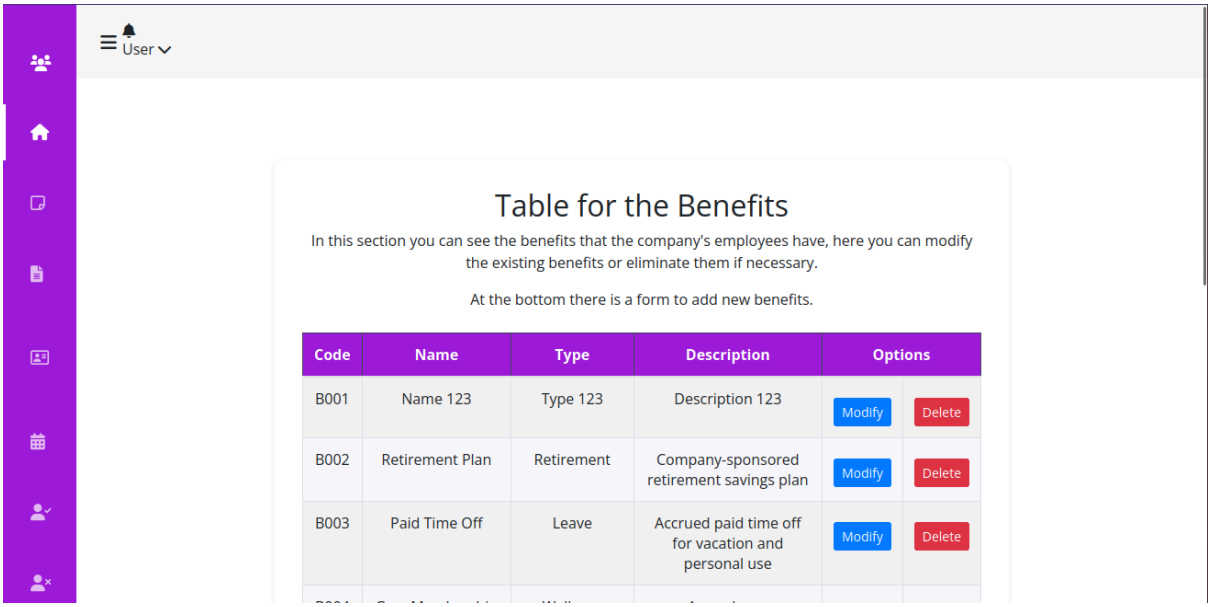
Upon entering the section to modify the benefit, a form opens where we can modify almost all the information of the benefit, being able to change the name, type and description of the benefit.



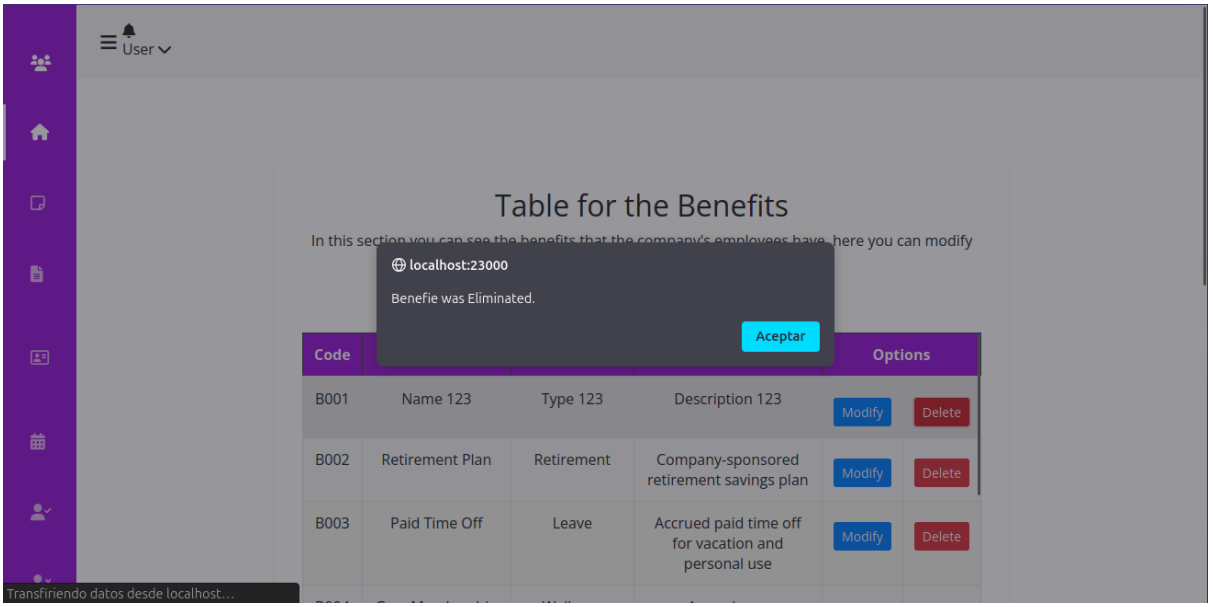
Modified benefit message



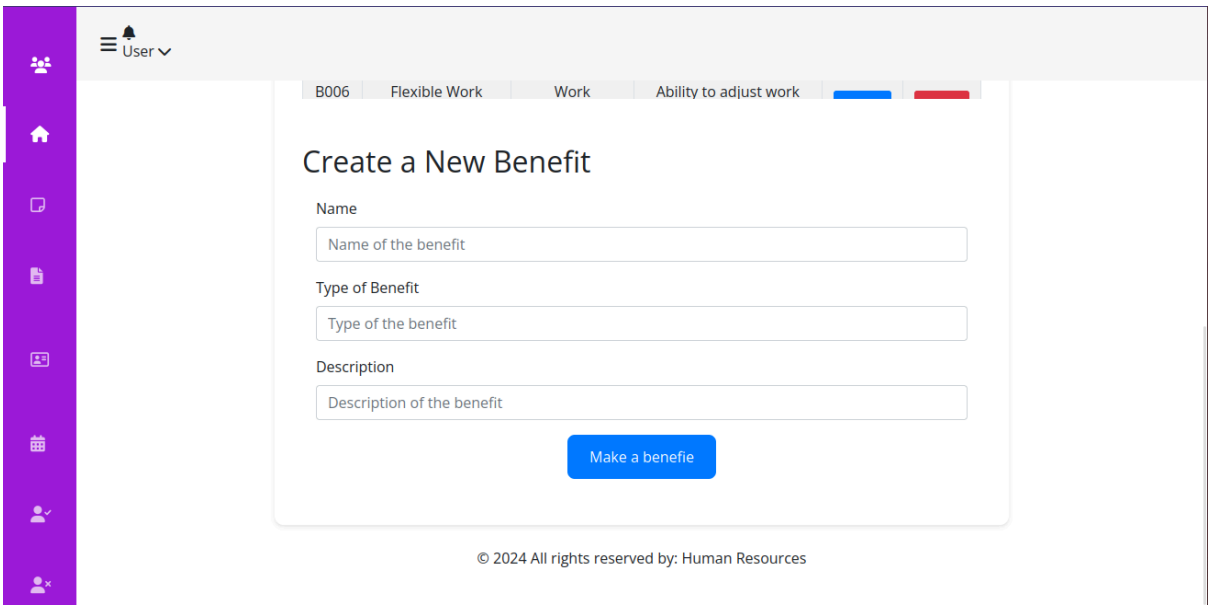
You can see how the benefit was modified



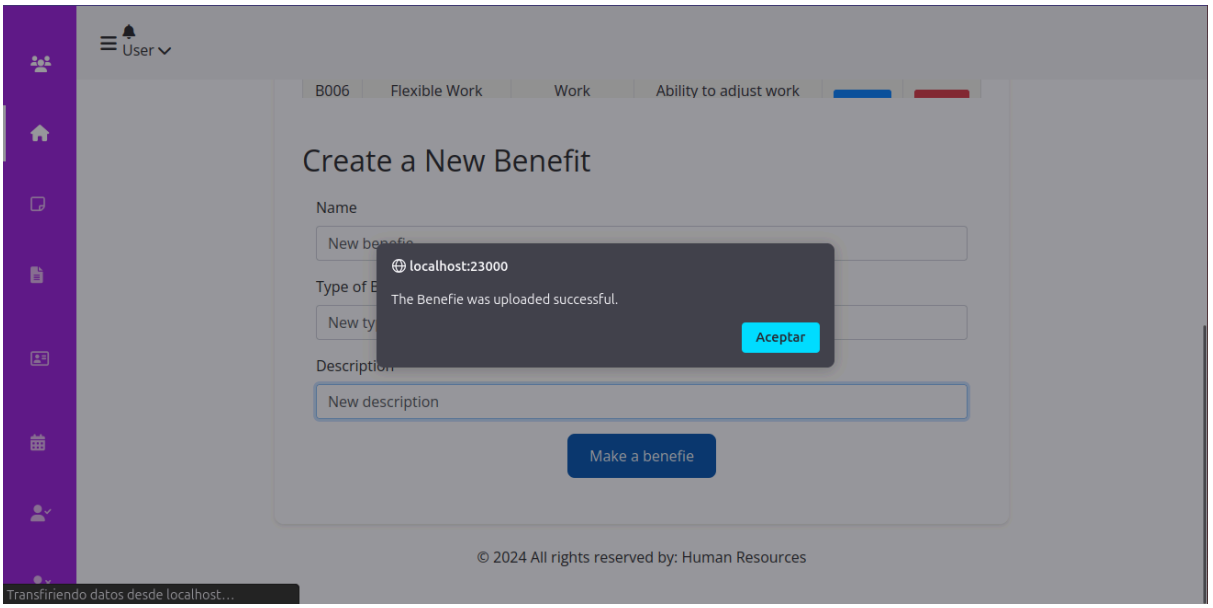
Benefit removal message



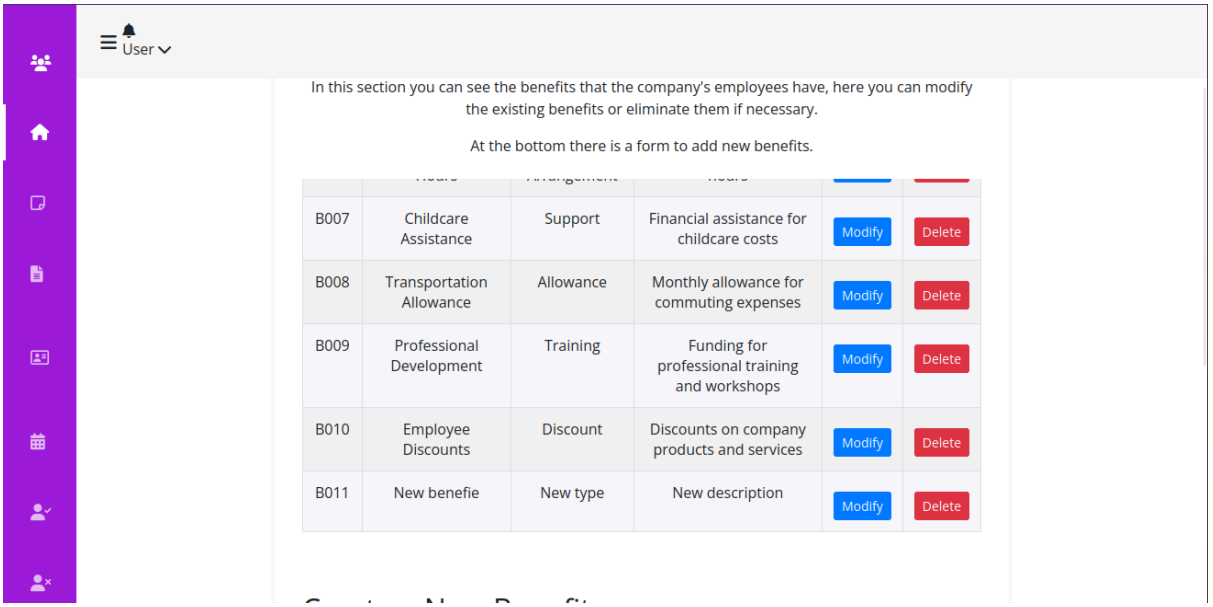
At the bottom you can see a form to add new employee benefits. Writing the type, name and description of the benefit to be added.



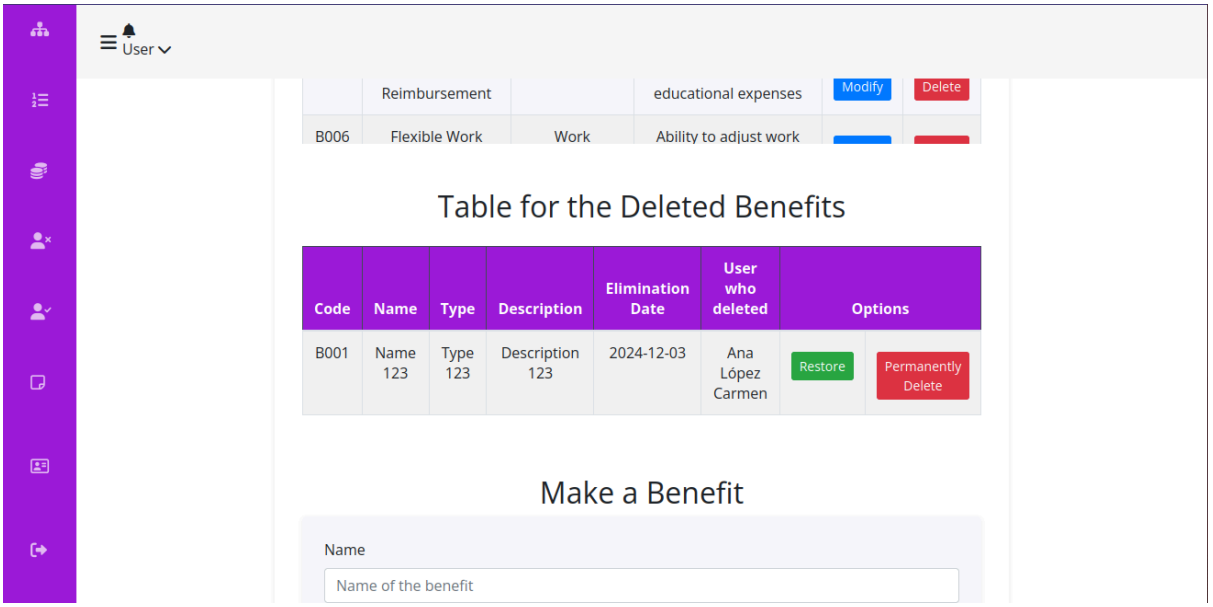
Created benefit message



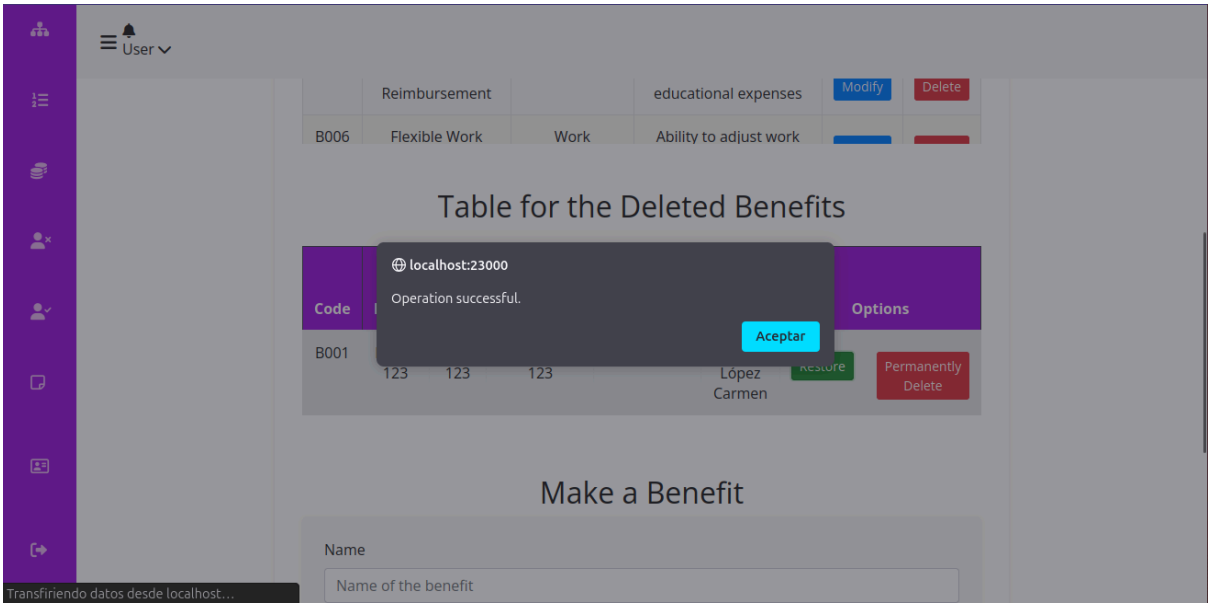
It shows how the new benefit was added to the list



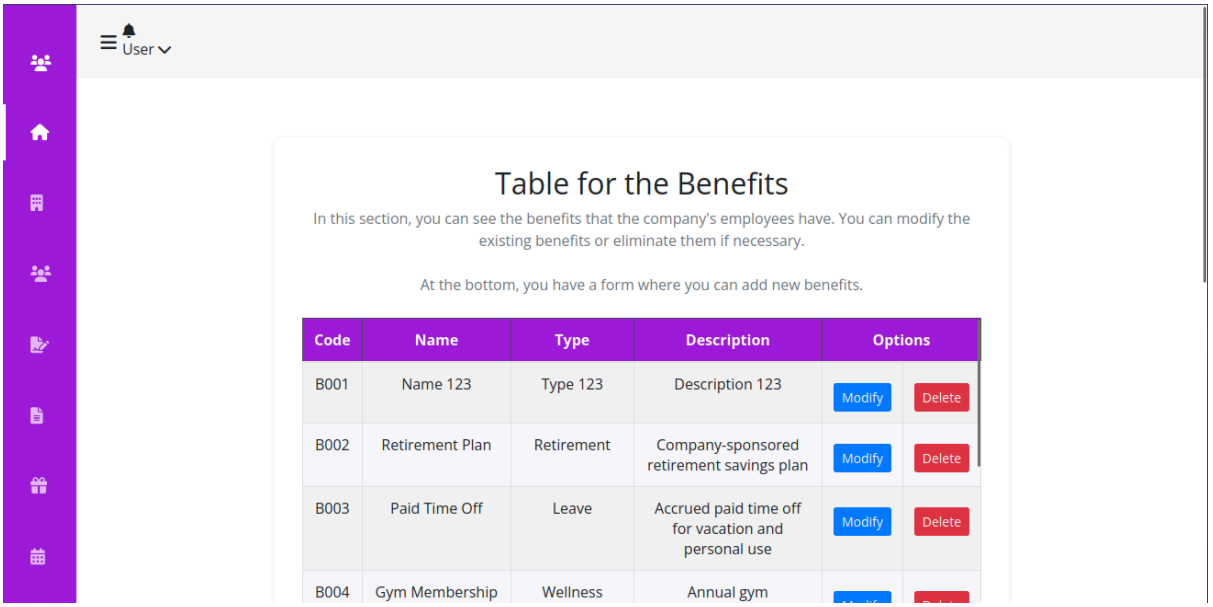
There is also a section to restore benefits that have been eliminated.



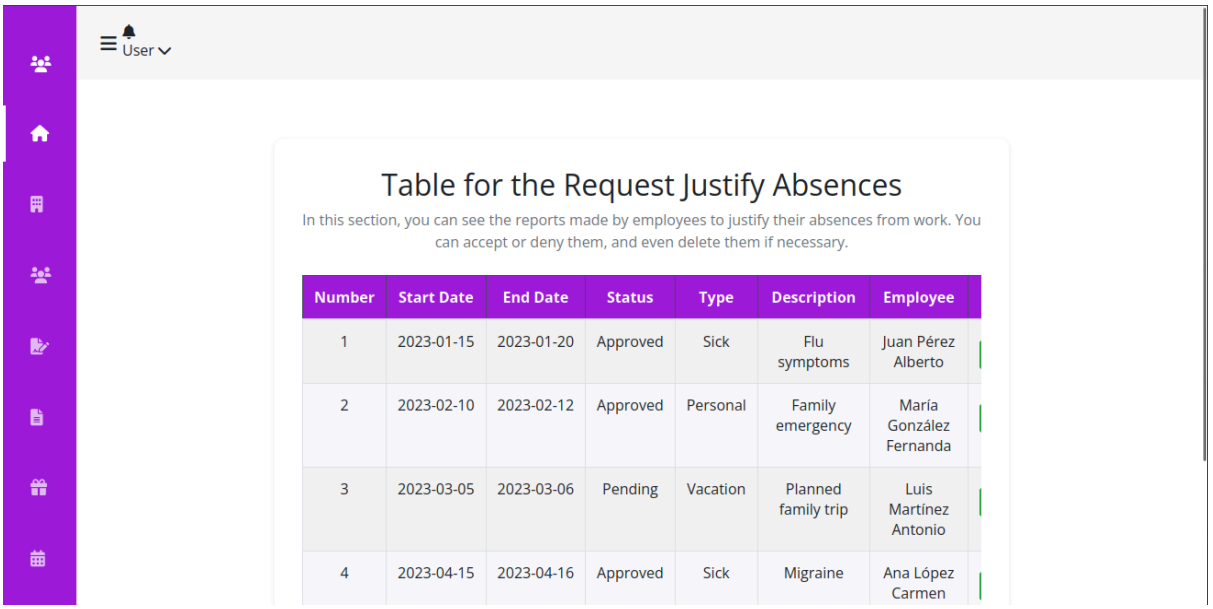
Successful operation message



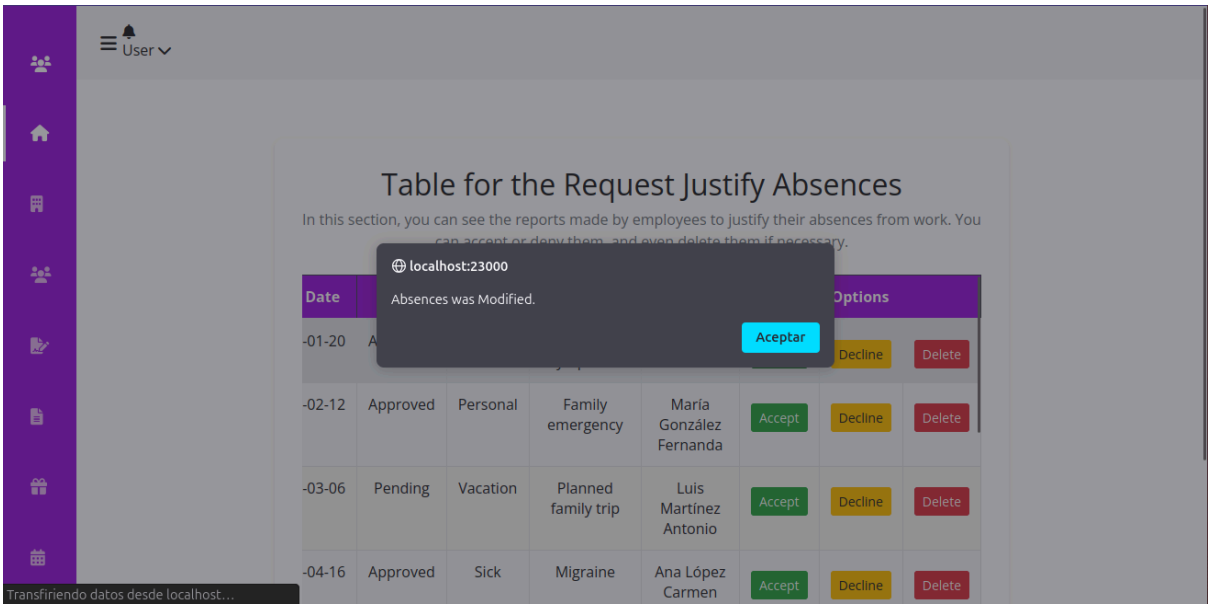
Restored profit



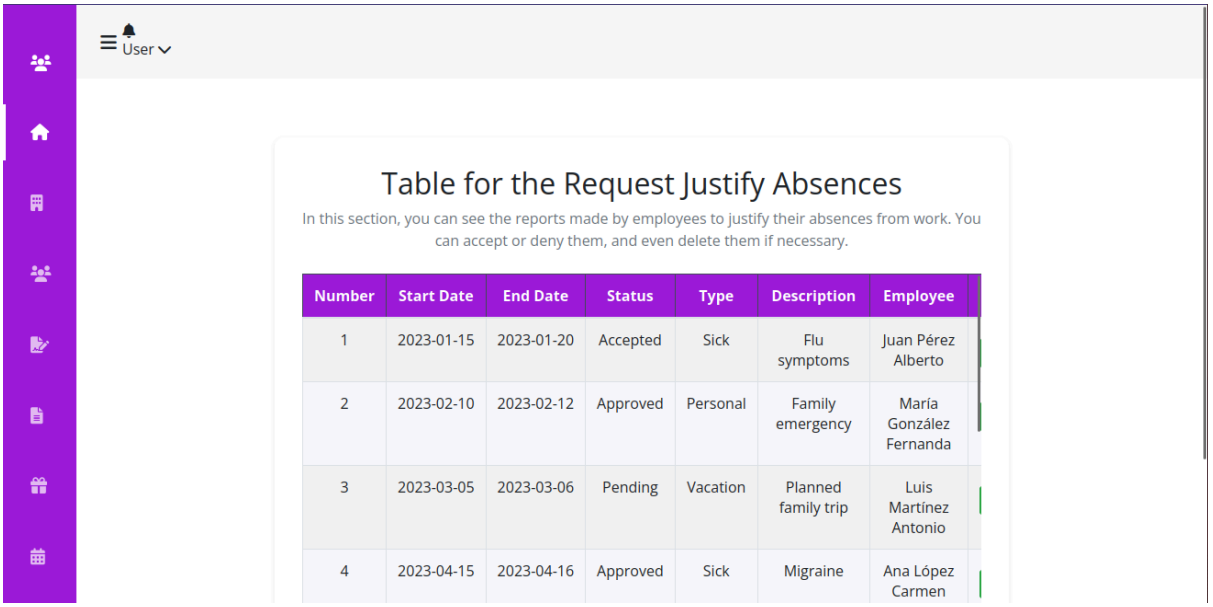
In the absences section you can see the absence reports made by all employee, showing the information of said report and its status, by default it appears with the status of pending. Three options can be made: accept, deny or delete the report made.



Modified report message

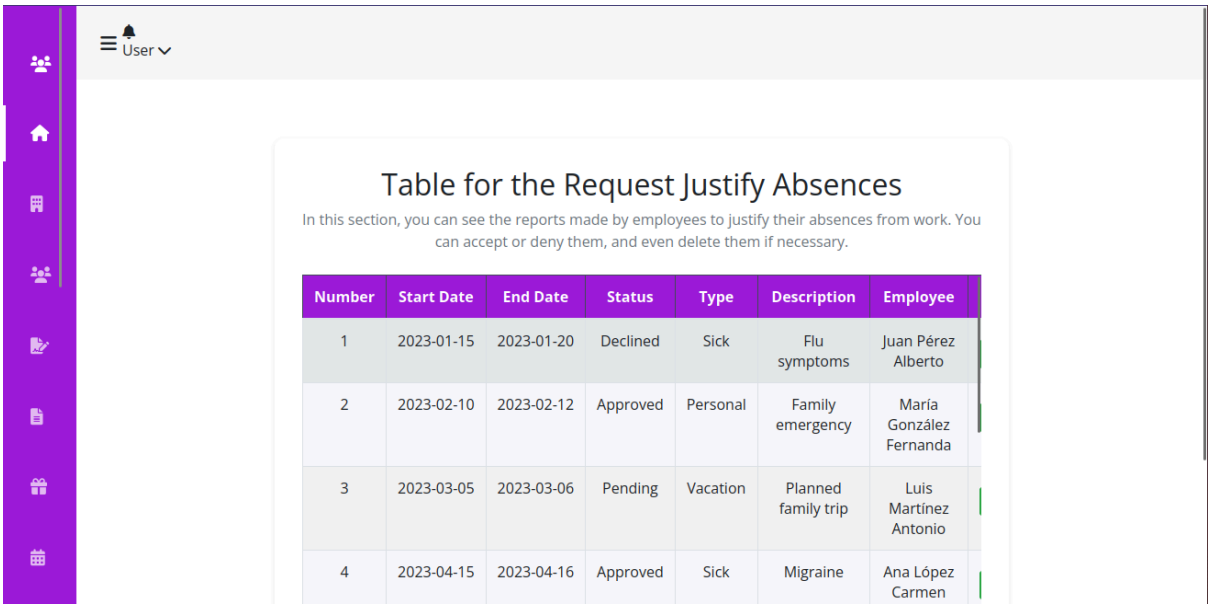


It shows how the report was accepted



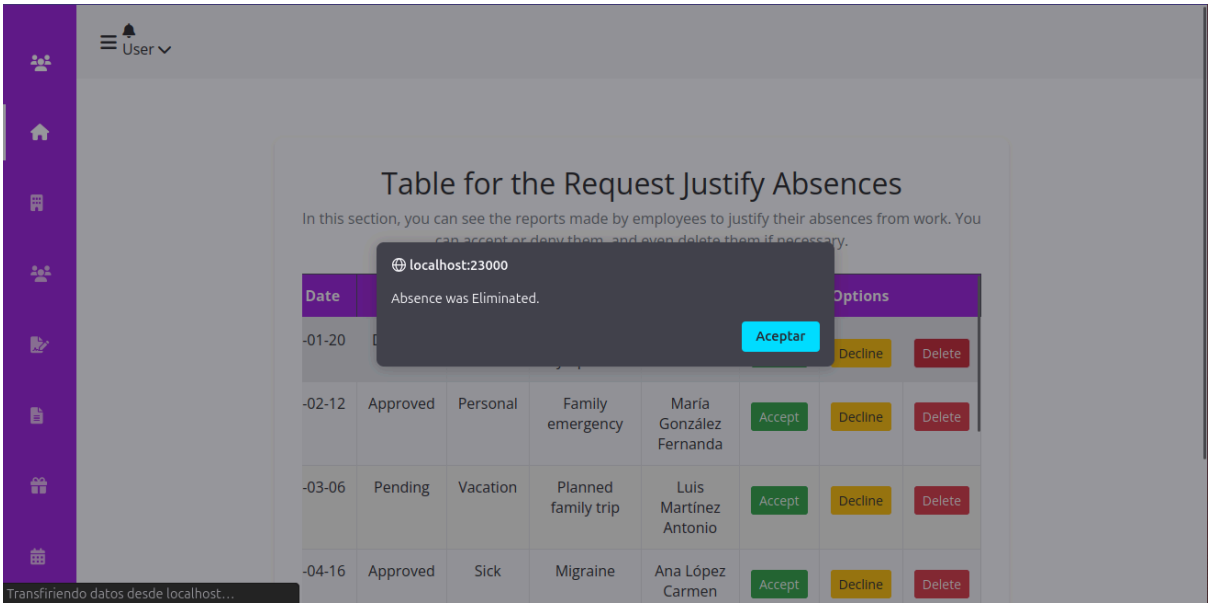
Number	Start Date	End Date	Status	Type	Description	Employee
1	2023-01-15	2023-01-20	Accepted	Sick	Flu symptoms	Juan Pérez Alberto
2	2023-02-10	2023-02-12	Approved	Personal	Family emergency	María González Fernanda
3	2023-03-05	2023-03-06	Pending	Vacation	Planned family trip	Luis Martínez Antonio
4	2023-04-15	2023-04-16	Approved	Sick	Migraine	Ana López Carmen

You can see that the report was denied, in case the deny button is pressed

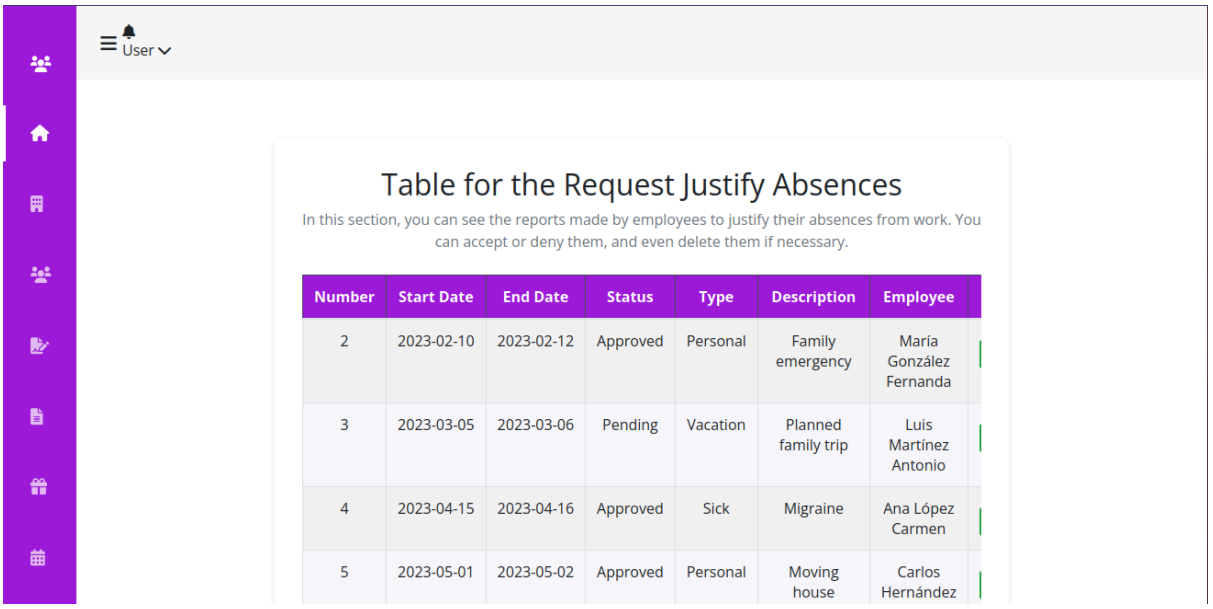


Number	Start Date	End Date	Status	Type	Description	Employee
1	2023-01-15	2023-01-20	Declined	Sick	Flu symptoms	Juan Pérez Alberto
2	2023-02-10	2023-02-12	Approved	Personal	Family emergency	María González Fernanda
3	2023-03-05	2023-03-06	Pending	Vacation	Planned family trip	Luis Martínez Antonio
4	2023-04-15	2023-04-16	Approved	Sick	Migraine	Ana López Carmen

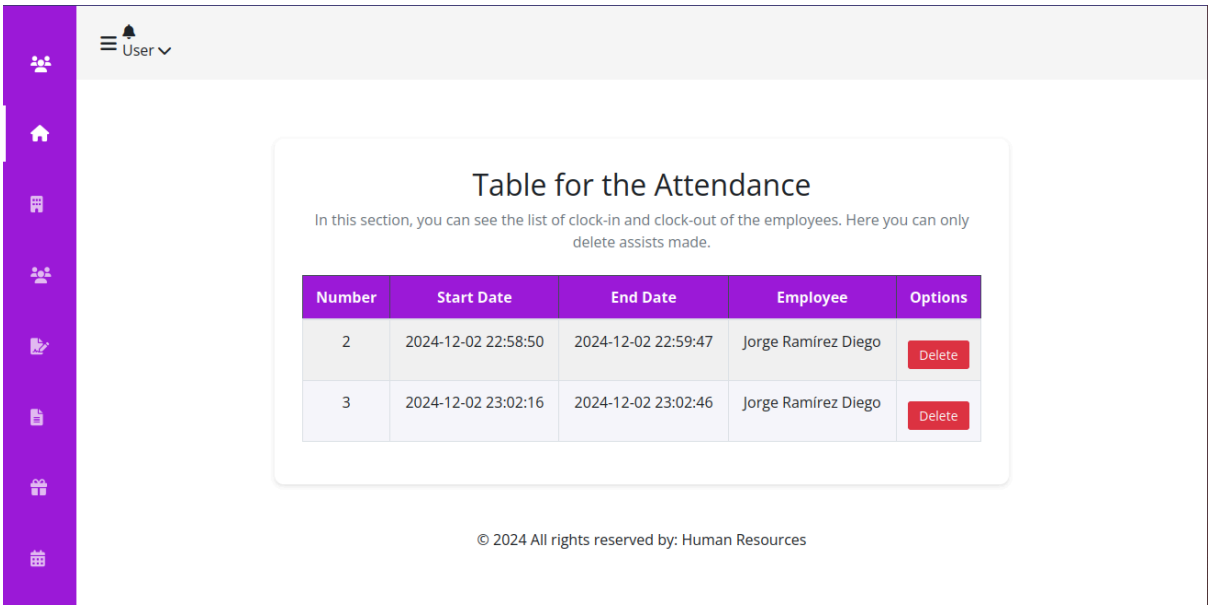
Deletion message



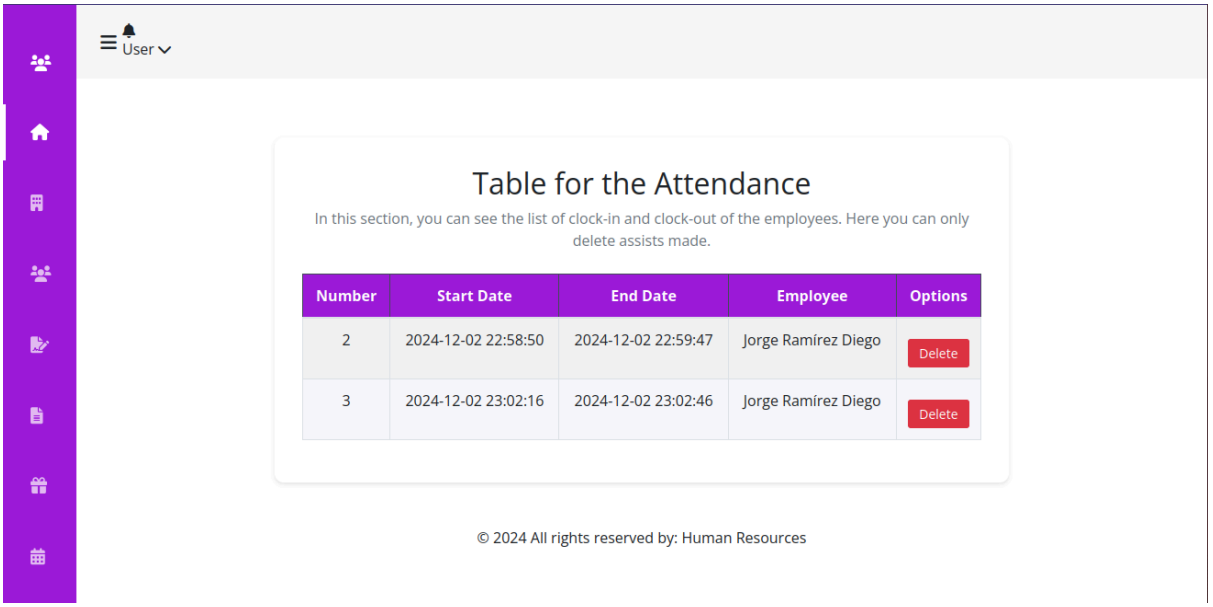
You can see how the report made no longer appears in the absence list



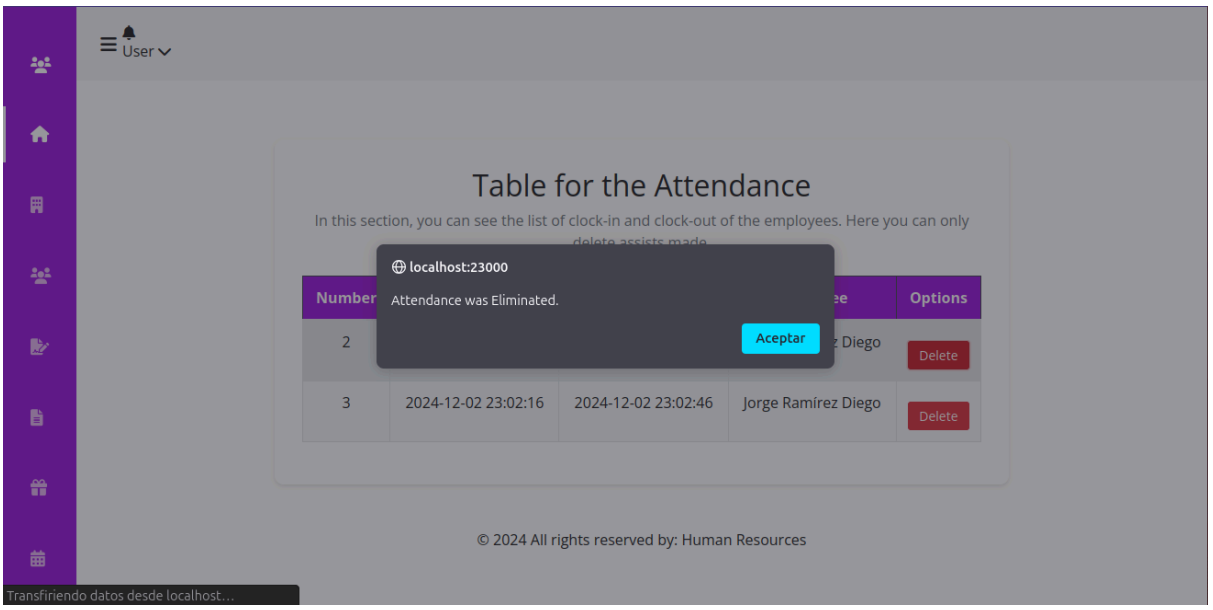
In the check-in section you can see the check-ins and check-outs made by the employees you supervise. Here you can only delete the records in the tables. Once the employee checks out, in the end date part it will be changed to the date. in which the exit was marked



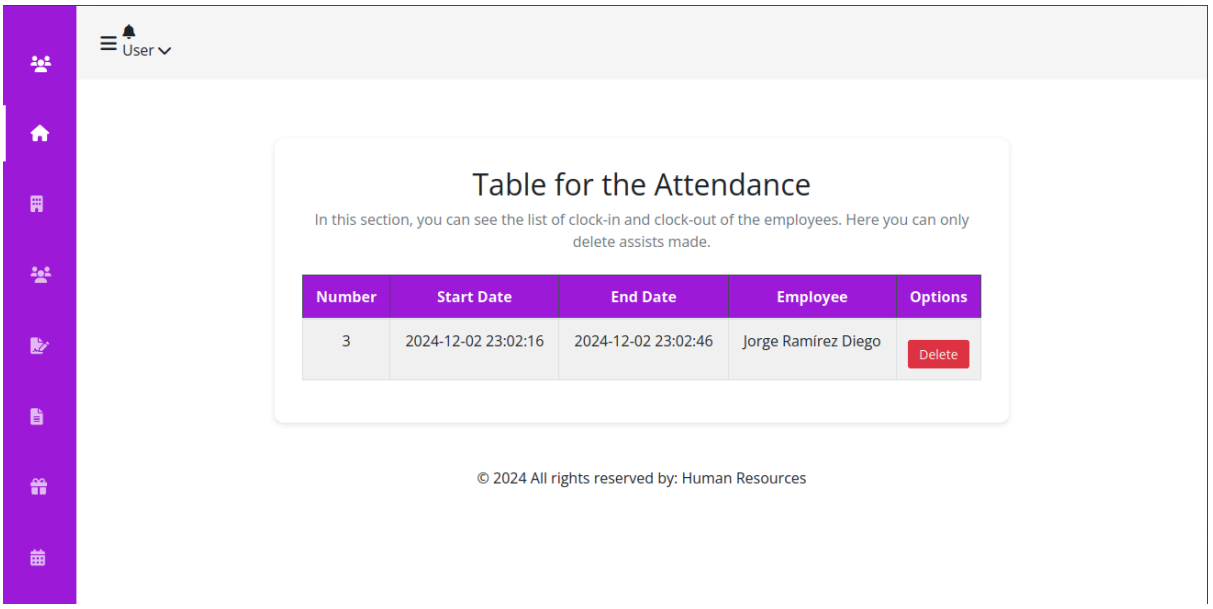
The employee checked out and the date on which he checked out of work is now displayed



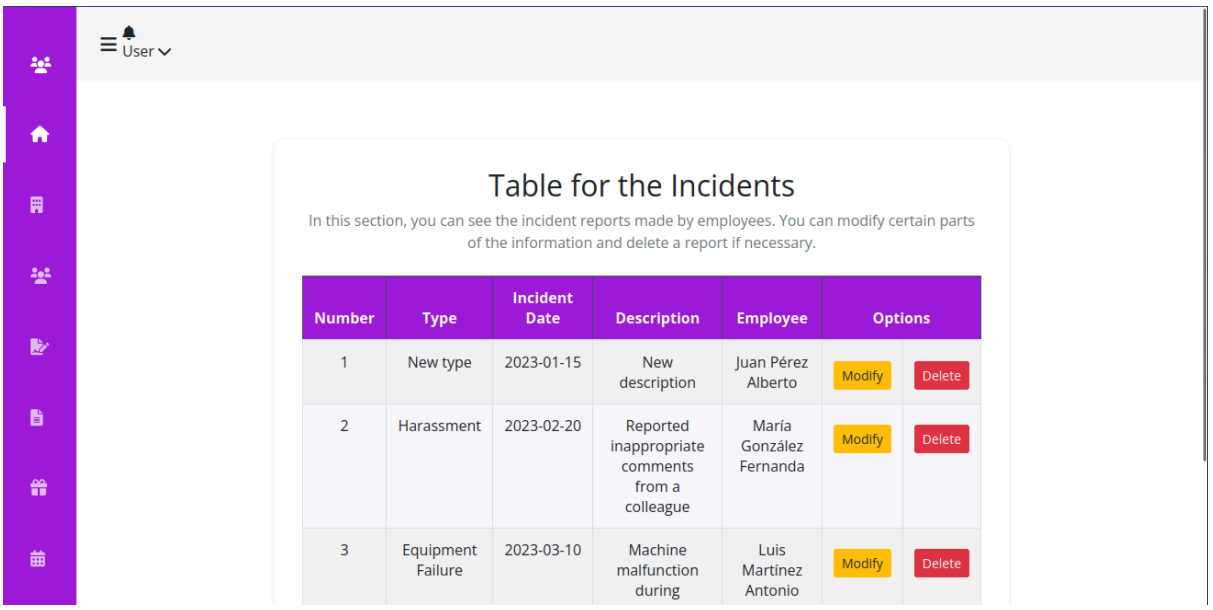
attendance mark removed



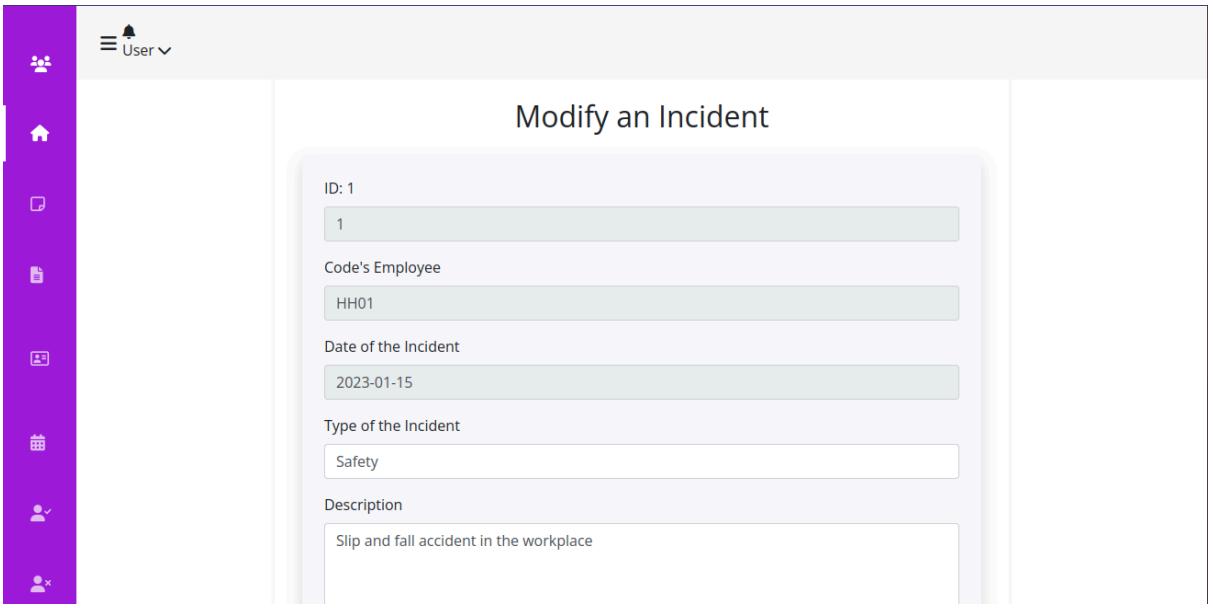
It is shown how the entry mark record no longer appears in the list



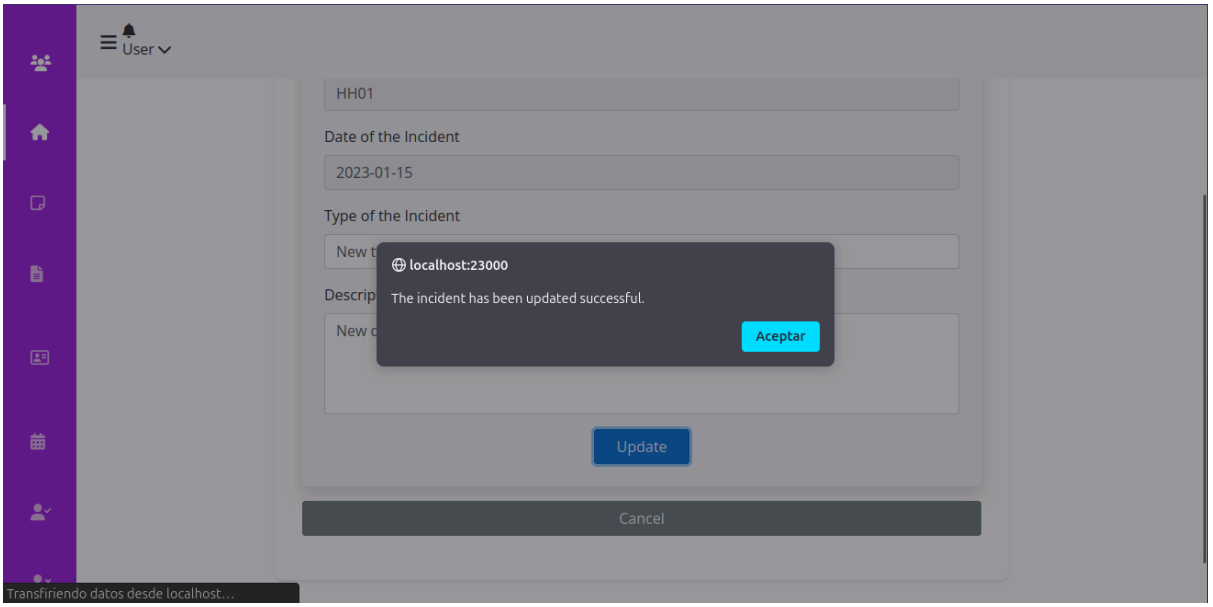
In the incidents section one can see the list of reports made by all the employees, in this section one can delete or modify the reports made



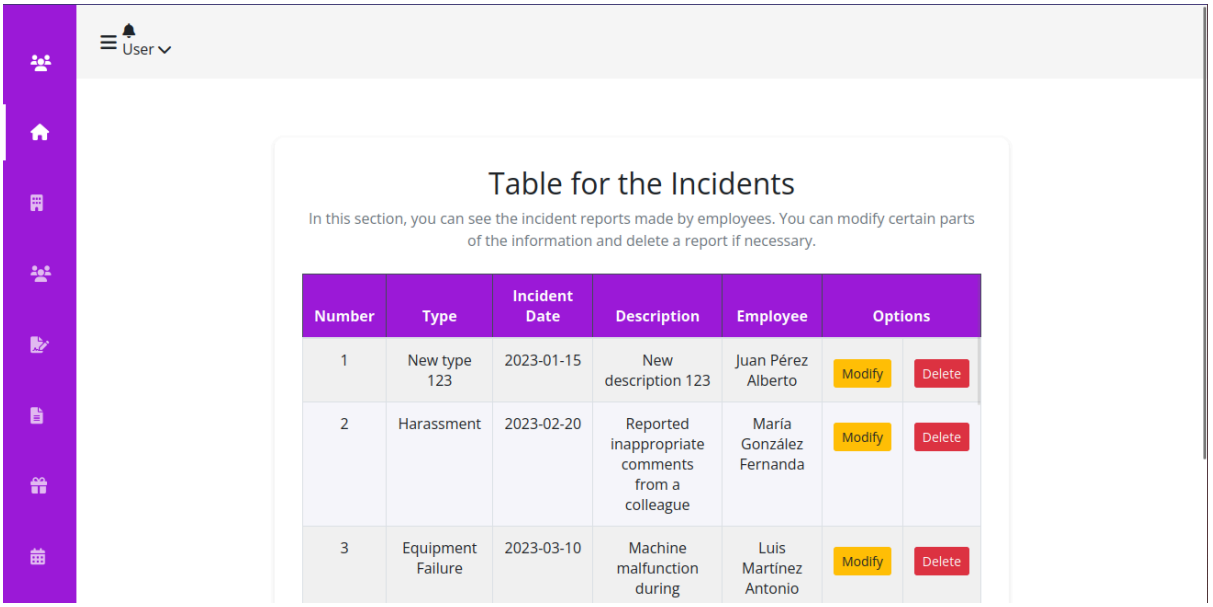
When we want to modify a report made, we can only modify a certain part of the information, in this case we can only modify the type of the incident and its description.



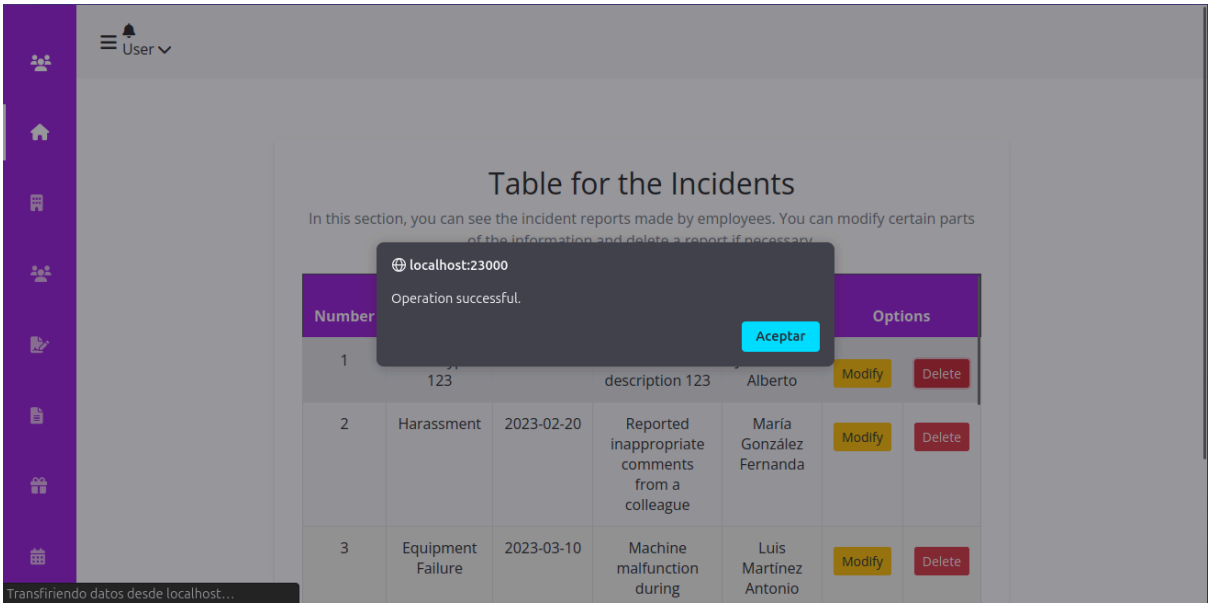
Modified report message



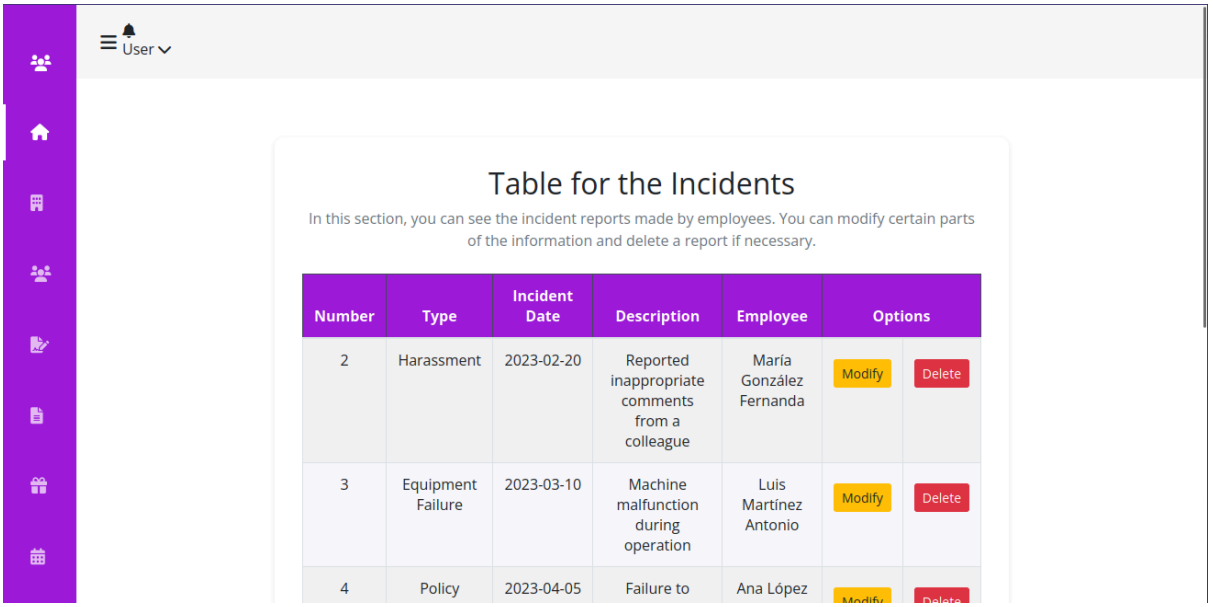
Modified report



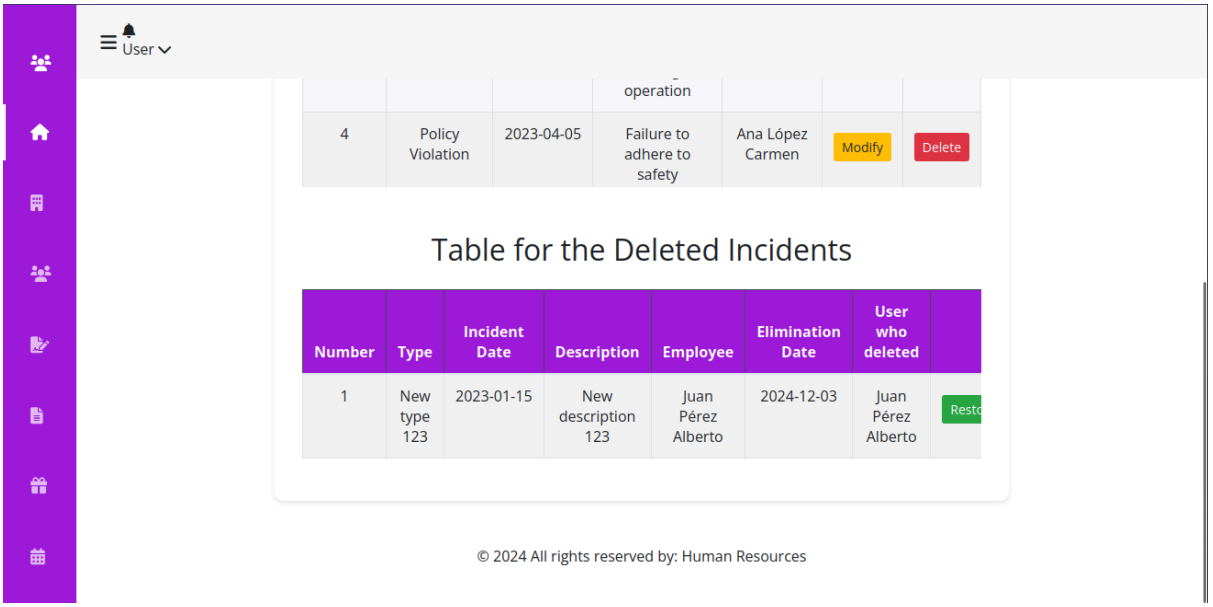
Deleted report message



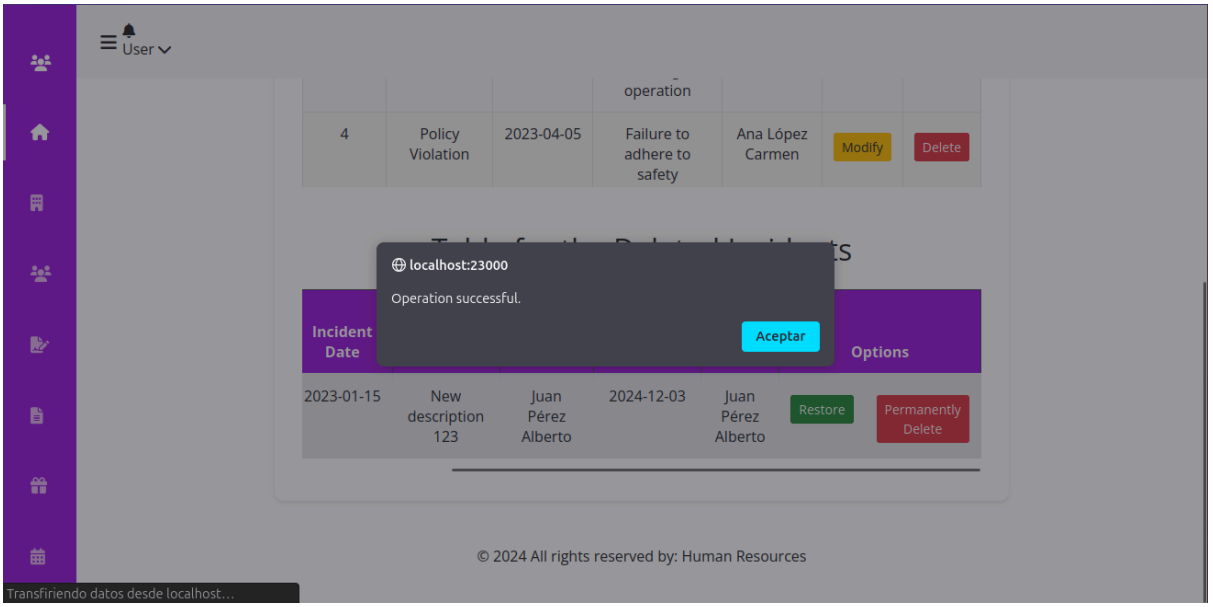
You can see how the report no longer appears in the list



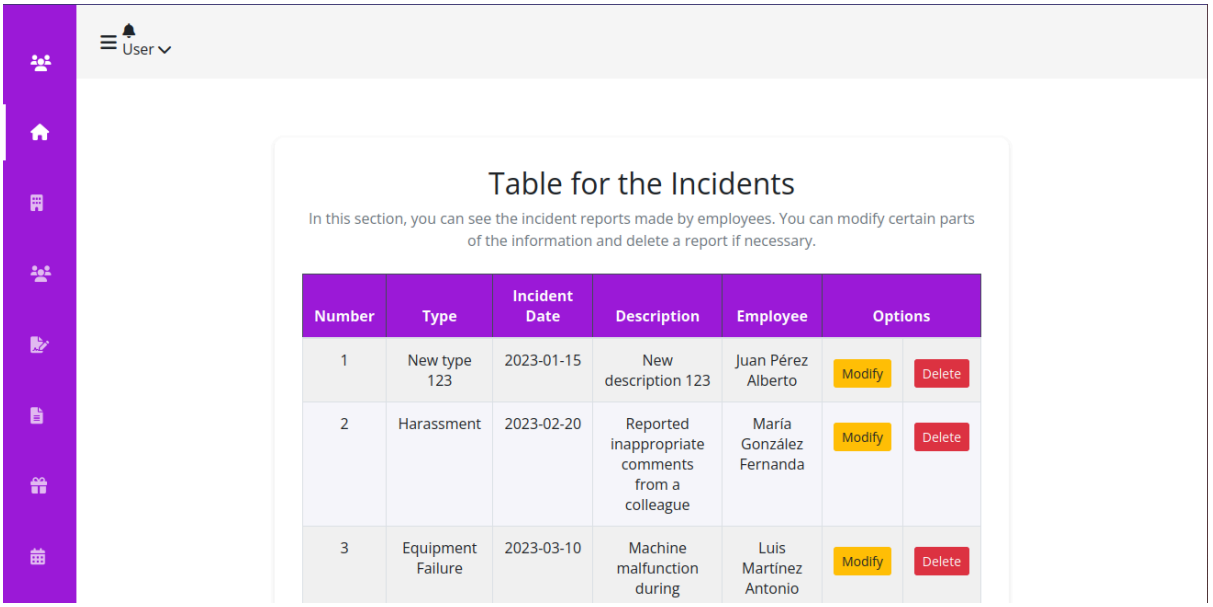
At the bottom there is a list to restore reports that have been deleted



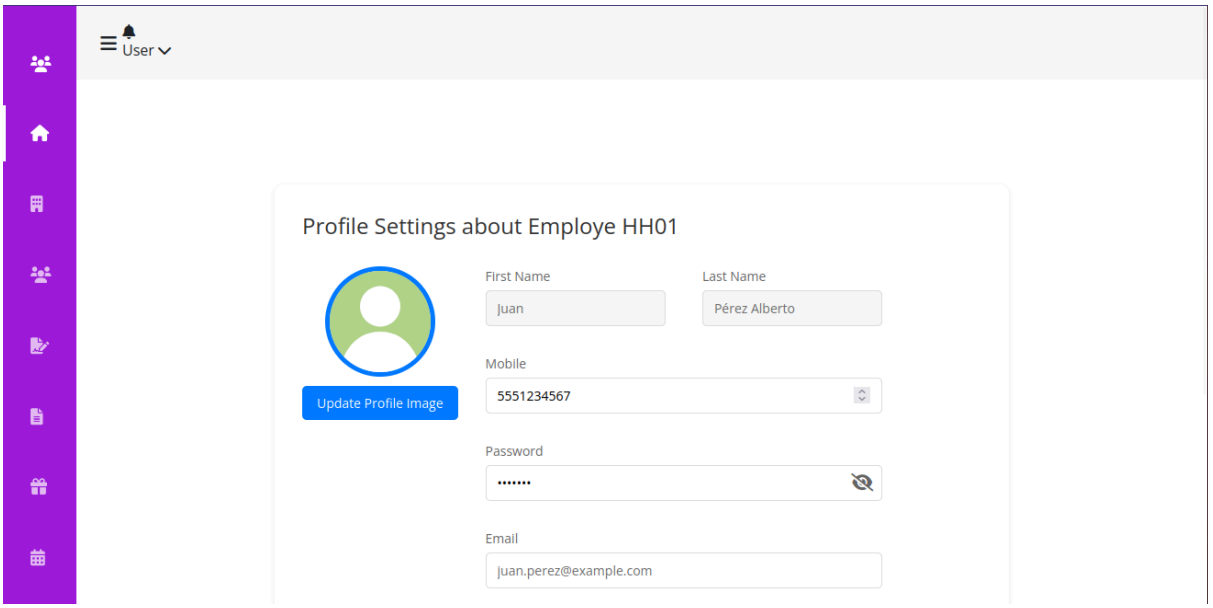
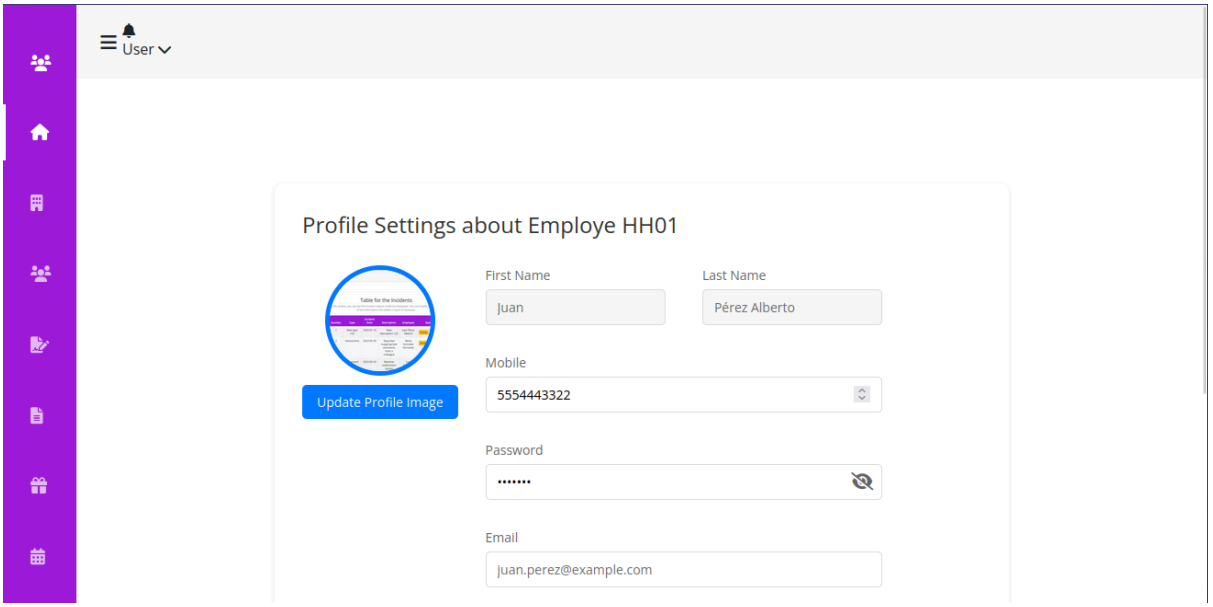
Action taken message



restored incident



In the information section, you can see your personal information, while also being able to modify some things in the same form, such as the phone number, account password, email and profile photo.



Modified information