



Sender.net

Developer position task

The task

Create a website where the company employees would be able to choose their meals from the list for the upcoming week. It should have an admin who can update the meals list and view or export orders.

Stack:

- Backend - PHP (you can use any framework)
- Database - Any
- Frontend - Your preference
- Food menu API: <https://sender.net/meals/>
 - Each friday there will be a new set of meals for the upcoming week
- (optional) Notifications - Sender.net API [Sender API documentation](#)
 - You can use Sender.net platform to implement email notifications to the project

Requirements:

- Create a GitHub repository for the project
- Store the data (orders, meals, users, etc..) to the database
- The system must have an admin account
- It should be able to retrieve the food menu (JSON formatted) from an API endpoint <https://sender.net/meals/>
- Send the project repository link to vytautas@sender.net within one week.

For any additional questions on how to complete the task please refer to vytautas@sender.net



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There are some guidelines below to illustrate how the website should behave. It is not necessary to implement all or any of these stories. You can make the website in your own way.

Additional information:

- Admin stories:
 - Admin must have the possibility to login and logout
 - Should see the button for updating meal plans
 - The admin should be able to view and export orders
 - It should list all the employees and their orders
 - It should group orders by meal type and count (i.e. Chicken - 4)
 - *(optional) A possibility to add/remove employees (so the employee can later login to see their current day meal, history, statistics, etc..)*
 - *(optional) See meal prices*
 - *(optional) See overall statistics*
 - *Meals per users*
 - *Favorite meal*
 - *Etc...*
 - *(optional) Receive a notification when all current users have placed their orders*
- User stories:
 - Should be able to enter an email address
 - Should be able to choose meals for each day of the upcoming week (if the plan is ready)
 - Should be able to submit orders
 - *(optional) The possibility to login with admin provided credentials*
 - *(optional) After submitting an order the employee should see an order summary*
 - *(optional) Show today's meal (if any) for the employee*
 - *(optional) See order history*
 - *(optional) Receive a notification when the menu is added/updated*