Buenas Tardes!

Os remito, conforme se ha solicitado, la prueba técnica para el proceso de selección.

Comentar que;

Se ha decidido montar una API con SpringBoot, abarcando un servicio CRUD para la gestión de "TASKS".

Además se ha integrado REST para así poder alimentarse de esta API desde cualquier cliente, mediante llamadas HTTP.

También se ha generado una aplicación cliente empleando Vue.js y primeVUE como biblioteca de estilos.

De los puntos a abarcar de la tarea se ha prescindido de la creación de la Scheduled Job (cron) debido a la complejidad y sobretodo desconocimiento de esta Annotation de java (pendiente investigación y desarrollo de la funcionalidad)

Por otra parte recalcar que es la primera vez que se emplea Vue.js

Respuestas a preguntas adjuntas:

1-B

2-B

3-D

4-C

5-C

6-B

7-A

8-A

CSS QUESTIONS:

How would you do an horizontal alignment? How would you do a vertical alignment?

There are many possible ways for approaching that alignment, depending on the containers we are using and how we structured our html, but I would start with a PADDING ON TOP AND BOTTOM before trying other settings.

And I have the same answer for both questions, depending on what we have already done it could go one way or another, but the first settings that I'd rely on would be PADDING LEFT AND RIGHT.

EXTRA QUESTIONS

-Which is your GIT knowledge?

I've earned a lot of experience with GIT and GIT Bash, there are always tricks and unknwon(by me) features to learn or discover but still, I consider myself an expert of this technology.

-Do you use README in your projects?

I do, always.

-Do you have maven and artifactory knowledge?

I do have a bit of knowledge of maven.

-Do you use changelog in your projects?

I usually do.

-How do you usually document your own code? Do you apply any standard?

I use to specify the project's flow, also indicate how I gathered the data, which variables I used, including a README and information about the contributors, and using the technical and software docummentation standards.

-Which convention you use for declaring your variables?

I use to use camelCase