Q1:
Currently, i feel like i understand quite a lot about the backend and this is much thanks to Yenan who has been excellent at explaining it to me and helping me if there's something i dont understand. Next week it looks like me and Yenan will try to implement a log-in function to the website, which will require me to research about how to implement that function. I have found a big tutorial about this which i will read and try to understand this.

Q2:
As before, we work on different parts in the project and what i can do is to explain how the backend works to the other groups. I still dont know more than Yenan on anything about the backend but i can come with ideas and thoughts on the code. I can't help the team learn something new about scrum either, since this is a learning process for the whole team more than an individual learning process. I will try and use the knowledge gained around login functions and then spread this knowledge to the rest of the group.

Q3:
This is, as said earlier, highly dependent on the whole team, but each individual can still contribute. I try to keep the sprint planning meetings effective and i always ask if this is a reasonable scope for the sprint or if we should adjust something before we decide on what user stories to work on during the sprint. Next week i believe i will be scrum master, its not decided but we discussed it loosely today. This will be an interesting experience and i will try my best to lead the team in the right direction regarding usage of scrum.

Q4:
This sprint, me and Yenan implemented a function to send emails with an invoice attached in the mail. This was quite the hassle, and took a lot of work and we got frustrated a lot because there was always some error which was hard to locate and fix, but in the end we got it to work. This also required me to set up an email to connect the backend to. Since this was the only task that was assigned to me and Yenan during this sprint, we had nothing to do once we were done with it. After discussion with the group, we decided to begin on another user story in advance of the group, and we implemented an endpoint where you can create new users for the website. Next sprint we will work more on this function and also try to add a login function, which will be interesting and it looks quite difficult right now but i will try my best to contribute.