

## What I learned – Open Source Phase – Week 5

This is the end of the phase which means I had to hand in 6 pull requests and a blog, spoilers, I managed to do all of that.

Although, I managed to open all the PRs requested, I would have liked that I could have been able to solve more difficult issues, but I felt I lacked knowledge and experience, I know this is something I don't have yet and it is not expected from me, but this phase only assured me I still have plenty more to learn.

At the beginning of the phase I was really insecure of my abilities, I wasn't sure I was going to be able to complete it, which now I see it brings no help to suppose things before even trying, it only brings stress and worry. This month and a week were an entirely different experience for me, I had to learn new things, understand code from other people, know how to read it and interpret it, learn how to test. After all of this I can say now that I can identify things, I am capable of, quicker, although I always try to dig as deep as I can into a problem, but giving me a certain amount of time, so I don't waste more time in case I have limited time. Also, I can identify if a OS project is well structured and has a strong documentation.

I am going to add some points we were asked to give in our weekly assignment:

- These are the links to the PRs I worked on this week:
  - [Js-beautify](#) (Merged)
  - [Js-beautify](#) (Approved)
- How I contributed?
  - I was looking into plenty of issues as I only had one left to do, but at the end and because of the amount of time I had left I decided to work again with the js-beautify library, as is something I was already familiar with. So, I found an issue that was open because it couldn't format empty tags "<>", for this I had to look into a big regular expression, which parsed tags. After experimenting with it I only had to add a space. This PR has been merged during the week. While working on this I stumble upon a error, which after plenty of testing I made sure it was an error from the library, and then I mentioned it in my PR, but the reviewer told me this problem had already been reported in the past and an issue was still open.
  - The PR I came back was the one that had to do with CSS code, the reviewer gave some suggestions, which were noticeable, but I didn't notice them. This shorten my code by almost half, to make it short I was waiting for a counter to reach 0 (subtracting), and the request was to wait for the counter to reach a number (adding) that I previously assigned to a variable.
- Some positive and negatives results were:
  - Positive: I finally open 6 PR in total, although I expect to receive requests to make changes, I feel it won't be something I can't do with the help of the community.
  - Negative: I don't think there were negative things this final week.