IP Address Calculator Report One page reflective

Questions:

1. What challenges did you face in doing the assignment and what were your solutions

I found the errors challenging, as soon as I got rid of one another one popped up and I found it hard to find where I was going wrong because it seemed to be small syntactical errors.

2. What part of your submission are you particularly proud of?

I think my code is well commented, easy to understand and well structured.

3. What did you learn from doing the assignment?

I learned exactly how IP addresses actually work and how they fit into network classes and why each class requires certain criteria.

I also learned what an API was as I'd never heard of one before this project.

I also learned that I need to pay more attention in lectures because I noticed how I hadn't copped how certain topics link (which I probably should have by now).

4. What did you think of the assignment?

I did enjoy it as a learning process, it sounds much scarier thatit actually is once you learn how to use the API.

I didn't *love* it purely because it isnt my best work as I kept getting frustrated with the errors, but it was definitely a good larning experience in terms of having to understand exactly how IP addresses work and how everything fits and why.