

1. Using my past programs from my Web Development class, I think that it would not be challenging for another programmer to make changes to it. I believe that when making projects, my naming conventions are fine. I name my files with their page name or their functionality, and I name my functions and variables objectively, taking into account its readability for other people when reading my code.

2.

Shopee

The functional requirements were obvious: users need to search for items, add them to a cart, pay securely, and track orders. You can also chat with sellers, leave reviews, and get personalized suggestions. The nonfunctional stuff was more behind the scenes, like how fast pages load, how the app doesn't crash even during big sales, and how secure the payment process is. Plus, everything just works smoothly on mobile, which is where most people shop anyway.

Rappler

The functional requirements were all about access to news. You can read articles by category, watch videos, and even join live discussions or leave comments. They also push breaking news alerts. As for the nonfunctional side, it's more about keeping the content fresh and updated all the time, making sure the site loads fast even when traffic spikes, and ensuring that articles are readable on any device.

Comparing the two, I realized that while both sites care about speed, mobile responsiveness, and user experience, their priorities are totally different. Shopee focuses more on secure transactions and smooth user flows for purchases. Rappler, on the other hand, is more about information delivery, media handling, and being reliable during high-traffic moments (like breaking news).