## **April 9, 2024**

## **Cebu Technological University-Main Campus**

## Clean Code

## Chapter 16 - Refactoring SerialDate

The excerpt tells the story of someone diving deep into improving a class called SerialDate. They discovered that the existing tests weren't covering everything, so they wrote new tests to fill the gaps and make sure the class worked properly. Along the way, they found some mistakes and things that didn't make sense in the code, so they fixed those too. It's all about making sure the SerialDate class does what it's supposed to do reliably.

So once again we've followed the Boy Scout Rule. We've checked the code in a bit cleaner than when we checked it out. It took a little time, but it was worth it. Test coverage was increased, some bugs were fixed, and the code was clarified and shrunk. The next person to look at this code will hopefully find it easier to deal with than we did. That person will also probably be able to clean it up a bit more than we did.