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For this narrative exercise, I would be using my Python code which I modified from its initial state to a final form once again. This artifact is used to perform CRUD (Create Read Update Delete) operations on a mongo database. After the start of my code from v1 and modifying it to v2, I reached out to some friends to look at my code and tell me some changes I could add to make the code more in line with a standard python code. The second version of my code (V2) made it easy for me to re-use my code, standardize it and make it easier to use. I also made some changes to the naming of definitions and classes. All these changes even though they were good still made me feel like there is still room for improvement. I looked into some more changes I could make that would make my code more appealing.

This led me to create a new version V2.1 which I adding a shabang line to initialize the write binary during runtime and also add an informational banner field that tell you about the code owner. This is important so when an error or issue arises from using my code, the user could reach out to me to assist with a fix of some sort which could be patching the code or something else.

The course objectives were further enhanced by making these changes as the main goal was to produce a piece of code that was both visually appealing and functionally sound.