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- Most of the functions were tested in all the versions of the Petstoresystem. The version of implementing the Singleton classes. The main function sets a temporary DialogIO to decide what IO would be preferable.
- Each petstoresystema5q_ is implemented with the starterfile of the petstoresystem given for question 1 for which i used in implementing the rest questions
- Initially, I used the ConsoleIO to perform this task but when I wanted to change to DialogIO, I ran into an infinite loop and everything worked fine with the ConsoleIO choice. But when I used the DialogIO as the temporary io, changing to ConsoleIO or DialogIO worked and did not result in an infinite loop.
- I spent about a week and half getting this program to work as required by the assignment descriptions
- Aside from that, everything else is working perfectly. The programs implement the three-layer architecture, which helps the program to be more robust and efficient.