Homework 1 – Super List & Shapes (Report)

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Introduction:

For the first homework assignment, the students were dispersed code as a skeleton, containing a file related to an ArrayList (termed SuperList), and a few files related to shapes. The goal was to complete the unimplemented functions of the Super List, and finish or create the necessary files pertaining to shapes, and test the results using a proper testing classes (Driver and Shapes). These actions are regulated based on the HW1.pdf provided with the skeleton file for the assignment.

Approach:

Initially the files in the skeleton were looked through and attempted to understand the base structure of the files and code. First the Driver class was looked at, then SuperList. Both files were refactored in order to both better understand everything, and have code laid out out in a manner more manageable for my mind.