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Files included: HW1.py, HW1(1).py, HW1\_Analysis.qmd

Sources used: https://github.com/cmparlettpelleriti/CPSC393ParlettPelleriti/blob/main/

Classwork/04\_SupportVectorMachinesII.ipynb

Not totally sure if I did the report right since it was my first time using Quarto, any aesthetic or content feedback would be greatly appreciated