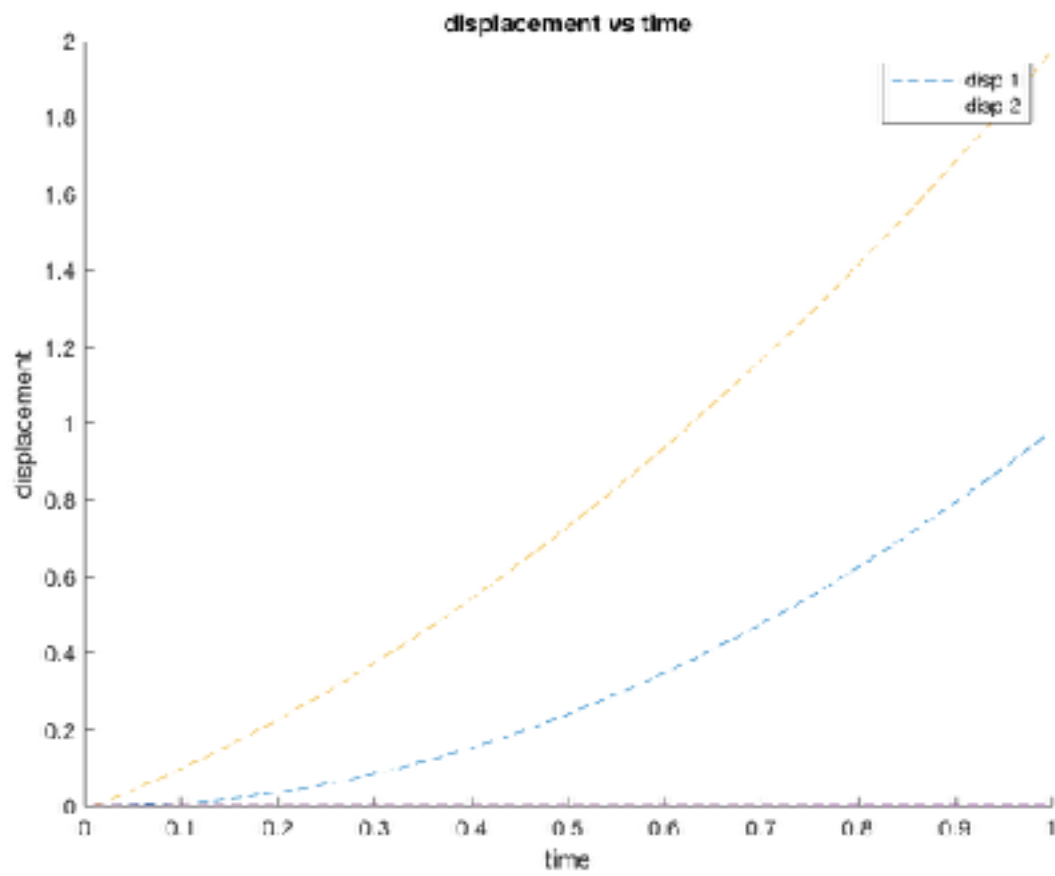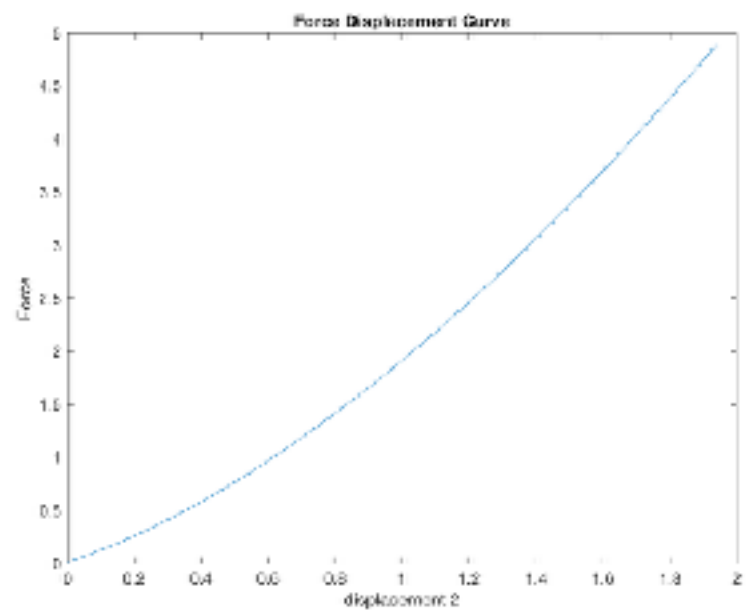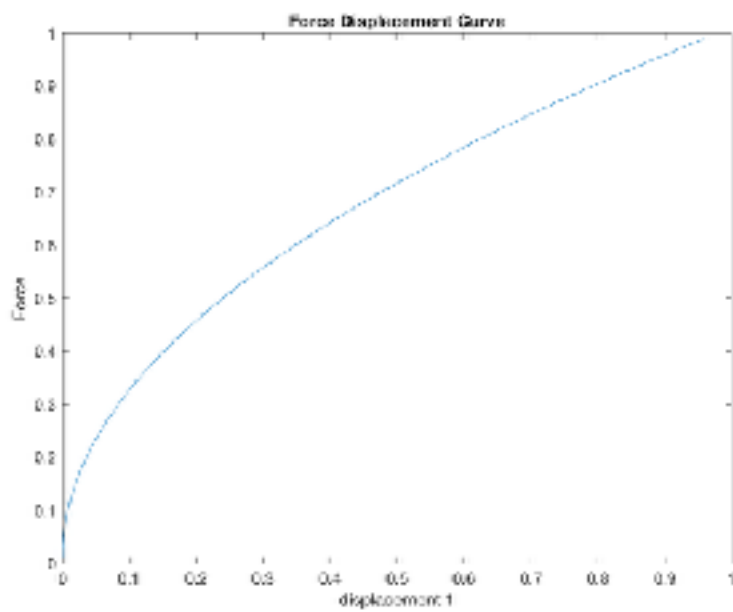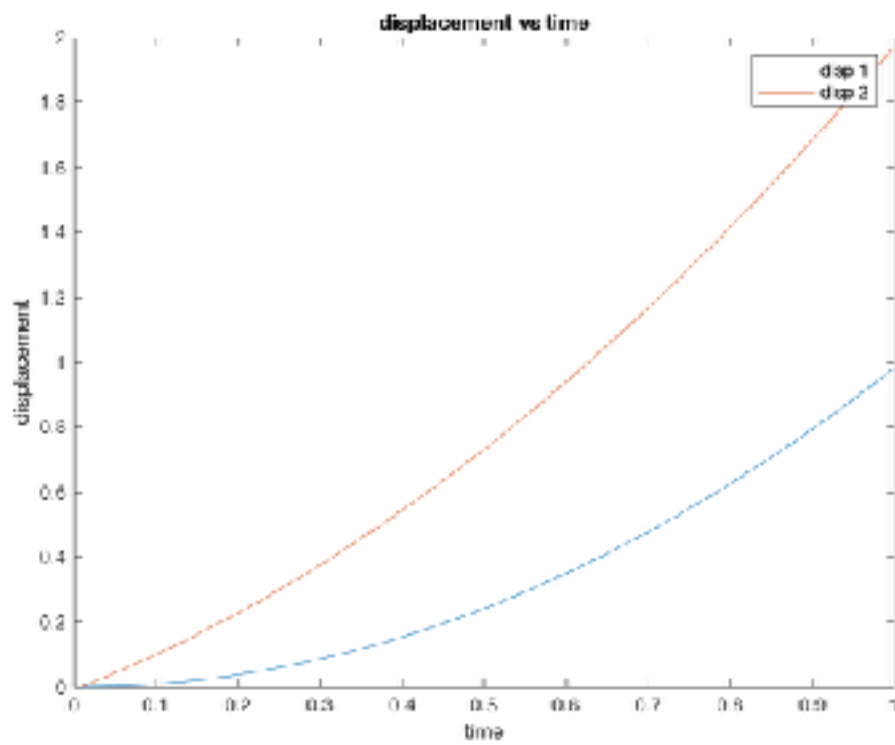Carter Rhea
Homework 2 Writeup

Problem 1:

It takes in general a total of 2 iterations to converge

Problem 2:

displacement vs time

Force Displacement Curve

Force Displacement Curve

We are once again converging in 2 solves. We are also getting s values which are under 1 which means we have a hardening system.

Problem 3:
We are usually having 3 iterations instead of 2 here.

displacement vs time