

Create a class ***monomial***, each monomial has a double coefficient and an integer exponent.

Make the class linkable.

In main create a link list of monomials called Equation by using coefficients and exponents from a file called equation.txt

Display the Equation as: $8.2X^5 + 2.3X^3 + -2.2X^2 + 5.0X + 9$

nota bene: the last two terms are also monomials, the exponents are just 1 and 0 however.