Advanced exercises

Ex 13: Using a solid list to manage polynomial

13.1. Declare list structure

13.2. Add a polynomial

13.4. Display polynomial

13.5. Addition two polynomials

13.6. Subtract two polynomials

13.7. Mutiply two polynomials

13.8. Divide two polynomials

Ex 14: Using a linked list to manage polynomial

14.1. Declare list structure

14.2. Add a polynomial

14.4. Display polynomial

14.5. Addition two polynomials

14.6. Subtract two polynomials

14.7. Mutiply two polynomials

14.8. Divide two polynomials

Ex 15: Using a solid list to manage a set of integer elements.

15.1. Display the elements of the Union of two sets.

15.2. Display the elements of the Intersection of two sets

15.3. Display the complement of two sets

Advanced exercises

Ex 16: Using a simply linked list to manage a set of integer elements

16.1. Display the elements of the Union of two sets.

16.2. Display the elements of the Intersection of two sets

16.3. Display the complement of two sets