

Associative Containers and Custom Types Solutions

Custom Type as Value

- Write a simple program which uses a custom type for the value of an associative container

Custom Type as Key

- Write a simple program which uses a custom type for the key of an associative container

Custom Type as Key

- Without writing any code, describe how you would write the following program
 - The program will read in employee records. It will process them and display them in order of job title. If more than one employee has the same job title, the records should be displayed in order of years employed
 - The program will read in the employee records and store them as the values of a multimap
 - The keys of the multimap will be a class which has the job title and years of employment as data members
 - This class will have a < operator which compares the job title
 - If the job titles compare equal, the < operator compares the years of employment
 - The program iterates through the elements of the multimap and displays their value members