**OUTPUT :**

|  |
| --- |
| MENU  1. Search Integer Array  2. Search Float Array  3. Search Character Array  4. Exit  Enter your choice (1-4) : 1  Enter the size of array (<5) : 3  Enter the elements of the array  : 5  : -12  : 14  Enter the element to be searched : -12  The element -12 is present at the position 2 in the array  Want to continue (y/n) :  Enter your choice (1-4) : 2  Enter the size of array (<5) : 4  Enter the elements of the array  : -12.121  : 51.15  : 910.001  : -0.001  Enter the element to be searched : 910.001  The element 910.000977 is present at the position 3 in the array  Want to continue (y/n) :  Enter your choice (1-4) : 3  Enter the size of array (<5) : 4  Enter the elements of the array  : A  : z  : M  : g  Enter the element to be searched : a  The element a doesn't exist in the array  Want to continue (y/n) : |