

GAYATHRI

4AL19CS035

Algorithm

Step 1: Start

Step 2: Input size

Step 3: Display Enter the array element

for $i=0; i < \text{size}; i++$

input $a[i]$

Step 4: call the function $\text{distinct_Elements}(a, \text{size})$

Step 5: Display Elements
output $a[i]$

Step 6: Stop

$\text{distinct_Elements}(a, \text{size})$

Step 1: Entry

Step 2: Input i, j

Step 3: Repeat for $i=0$ to $n-1$

Repeat for $j=0$ to i

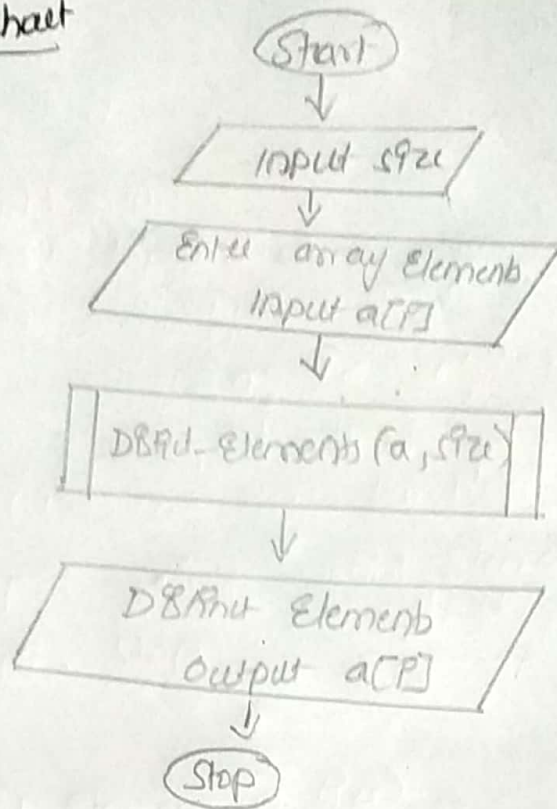
if $(a[i] == a[j])$

break

if $(i == j)$

Step 4: Return $a[i]$

Flowchart



DBFind-Elements(a, size)

