**Tugas Array**



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#include <stdio.h>

#include <time.h>

#define N 10

void remove\_duplicate\_elements(int arr[])

{

int a, b, c, e, size = N;

for(a=0;a < size;a++){

for(b=a+1;b < size;b++){

if(arr[a] == arr[b]){

for(c = b; c < size;c++){

arr[c] = arr[c+1];

}

size--;

b--;

}

for(e = 0;e < size;e++) printf("%d |", arr[e]);

printf("\n");

}

}

}

int main(){

int i, j, k, arr[N], size = N;

time\_t t;

srand((unsigned)time(&t));

for(i = 0;i < N; i++) arr[i] = rand() % 5;

// asli

for(i = 0;i < size; i++) printf("%d |", arr[i]);

printf("\n");

// remove duplikat

remove\_duplicate\_elements(arr);

}