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#include<stdio.h>

int main()
{
    int n;

    printf("Find Duplicates in an Array\n\n\n");
    printf("Enter the array length: ");
    scanf("%d", &n);

    int a[n], check=0;
    int i, j, count;

    printf("Enter the array Elements: ");
    for(i=0; i<n; i++){
        scanf("%d", &a[i]);
    }

    for(i=0 ; i<n; i++){
        count=0;

        for(j=i+1; j<n; j++){
            if(a[i]==a[j]){
                count++;
                check=1;
            }
        }

        if(count==1){
            printf("%d ", a[i]);
        }
    }

    if(check==0){
```

```
    printf("-1\n");  
}  
}
```