

```
1 #include<max.h>
2 #define max 5
3
4 int dispgreat(int arr[max],int n)
5 {
6     int temp;
7     for(int i = 0;i<max;i++)
8     {
9         for(int j = i+1;j<max;j++)
10        {
11            if(arr[i] < arr[j])
12            {
13                temp = arr[i];
14                arr[i] = arr[j];
15                arr[j] = temp;
16            }
17        }
18    }
19    printf("\nThe greatest element is : %d\n",arr[0]);
20    return 0;
21 }
```

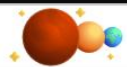
"src/max.c" 21L, 304C

1,1

All



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```
1 #include<max.h>
2
3 int main()
4 {
5     int max;
6     printf("enter the no of elements into the array");
7     scanf("%d",&max);
8     int arr[max];
9     for(int j=0;j<max;j++)
10    {
11        scanf("%d",&arr[j]);
12    }
13
14    dispgreat(arr,max);
15    return 0;
16 }
```

"src/maxarray.c" 16L, 214C

1,1

All



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yamini@LAPTOP-T0JBPRR1: ~/BTCGWorkSpace/Assignments/46279725/Assignments/arrayassignment.c

```
1 #ifndef MAX_H
2 #define MAX_H
3 #define MAX 5
4
5 #include <stdio.h>
6 #include<stdlib.h>
7
8 int dispgreat(int *,int );
9
10 #endif
```

"inc/max.h" 10L, 117C

1,1

All



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