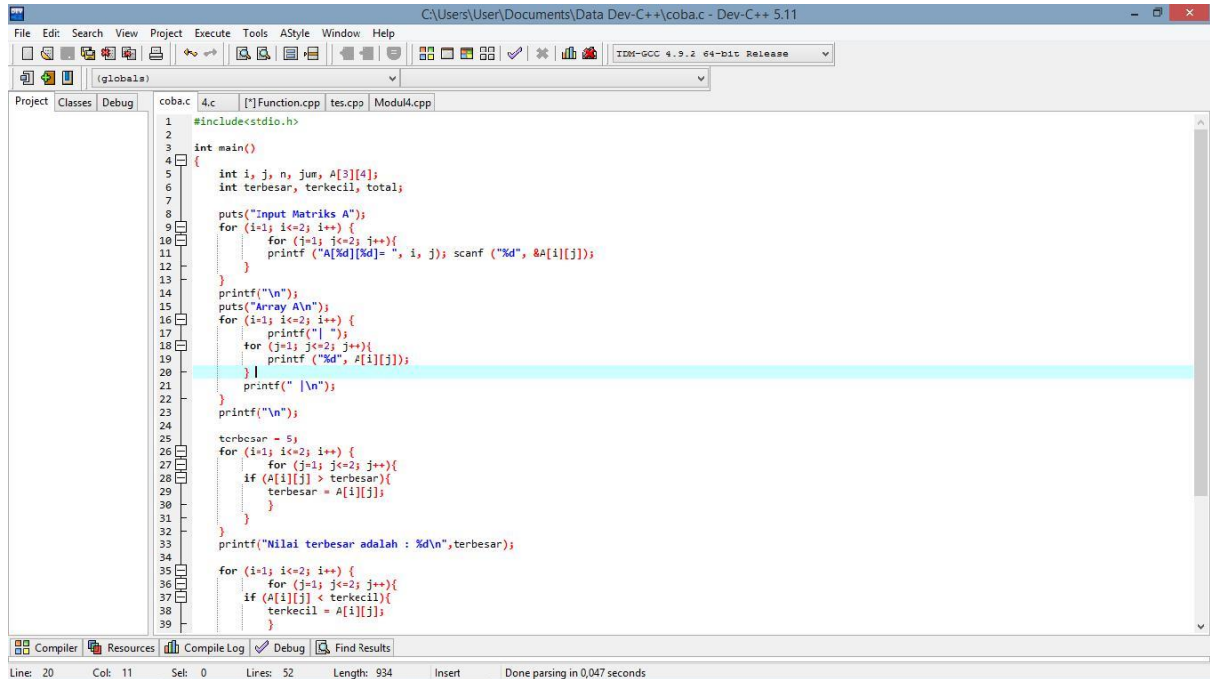


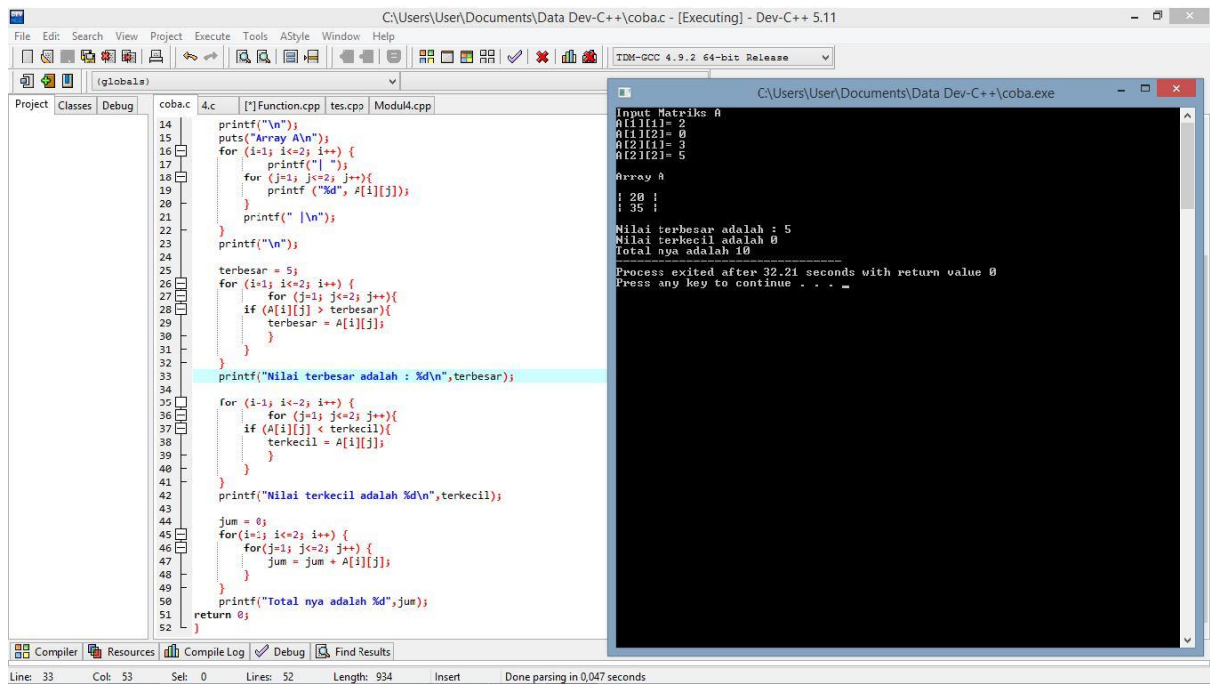
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TUGAS POST-TEST



```
1 #include<stdio.h>
2
3 int main()
4 {
5     int i, j, n, jum, A[3][4];
6     int terbesar, terkecil, total;
7
8     puts("Input Matriks A");
9     for (i=1; i<=2; i++) {
10         for (j=1; j<=2; j++){
11             printf ("A[%d][%d]= ", i, j); scanf ("%d", &A[i][j]);
12         }
13     }
14     printf("\n");
15     puts("Array A\n");
16     for (i=1; i<=2; i++) {
17         printf("| ");
18         for (j=1; j<=2; j++){
19             printf ("%d", A[i][j]);
20         }
21         printf(" |\n");
22     }
23     printf("\n");
24
25     terbesar = 5;
26     for (i=1; i<=2; i++) {
27         for (j=1; j<=2; j++){
28             if (A[i][j] > terbesar){
29                 terbesar = A[i][j];
30             }
31         }
32     }
33     printf("Nilai terbesar adalah : %d\n",terbesar);
34
35     for (i=1; i<=2; i++) {
36         for (j=1; j<=2; j++){
37             if (A[i][j] < terkecil){
38                 terkecil = A[i][j];
39             }
40         }
41     }
42     printf("Nilai terkecil adalah %d\n",terkecil);
43
44     jum = 0;
45     for (i=1; i<=2; i++) {
46         for (j=1; j<=2; j++) {
47             jum = jum + A[i][j];
48         }
49     }
50     printf("Total nya adalah %d",jum);
51     return 0;
52 }
```



```
14 printf("\n");
15 puts("Array A\n");
16 for (i=1; i<=2; i++) {
17     printf("| ");
18     for (j=1; j<=2; j++){
19         printf ("%d", A[i][j]);
20     }
21     printf(" |\n");
22 }
23 printf("\n");
24
25 terbesar = 5;
26 for (i=1; i<=2; i++) {
27     for (j=1; j<=2; j++){
28         if (A[i][j] > terbesar){
29             terbesar = A[i][j];
30         }
31     }
32 }
33 printf("Nilai terbesar adalah : %d\n",terbesar);
34
35 for (i=1; i<=2; i++) {
36     for (j=1; j<=2; j++){
37         if (A[i][j] < terkecil){
38             terkecil = A[i][j];
39         }
40     }
41 }
42 printf("Nilai terkecil adalah %d\n",terkecil);
43
44 jum = 0;
45 for (i=1; i<=2; i++) {
46     for (j=1; j<=2; j++) {
47         jum = jum + A[i][j];
48     }
49 }
50 printf("Total nya adalah %d",jum);
51 return 0;
52 }
```

Input Matriks A
A[1][1]= 2
A[1][2]= 0
A[2][1]= 3
A[2][2]= 5
Array A
| 2 0 |
| 3 5 |
Nilai terbesar adalah : 5
Nilai terkecil adalah 0
Total nya adalah 10
Process exited after 32.21 seconds with return value 0
Press any key to continue . . .