

Judul

Program Deteksi Prodi

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Kamus

char kodefak;

int jenjang, prodi;

string fullnim;

Deskripsi

```
output << "Deteksi Program Studi Udinus"
```

```
output << "Masukan Nim : " integer>>fullnim;
```

```
output << "Masukan kode Awal Pada Nim (A-E) : " integer>>kodefak;
```

```
output << "Masukan kode Kedua Pada Nim (1-2) : " integer>>jenjang;
```

```
output << "Masukan kode Ketiga Pada Nim (1-2) : " integer>>prodi
```

```
switch(kodefak)
```

```
case 'A' :
```

```
    output << "Mahasiswa tersebut kuliah di Fakultas Ilmu Komputer ";
```

```
    switch(jenjang)
```

```
        case 1
```

```
            output << "S1 ";
```

```
            break;
```

```
        case 2
```

```
            output << "D3 ";
```

```
            break;
```

```
        default
```

```
            output <<"-";
```

```
            break
```

```
            switch(prodi)
```

```
                case 1 :
```

```

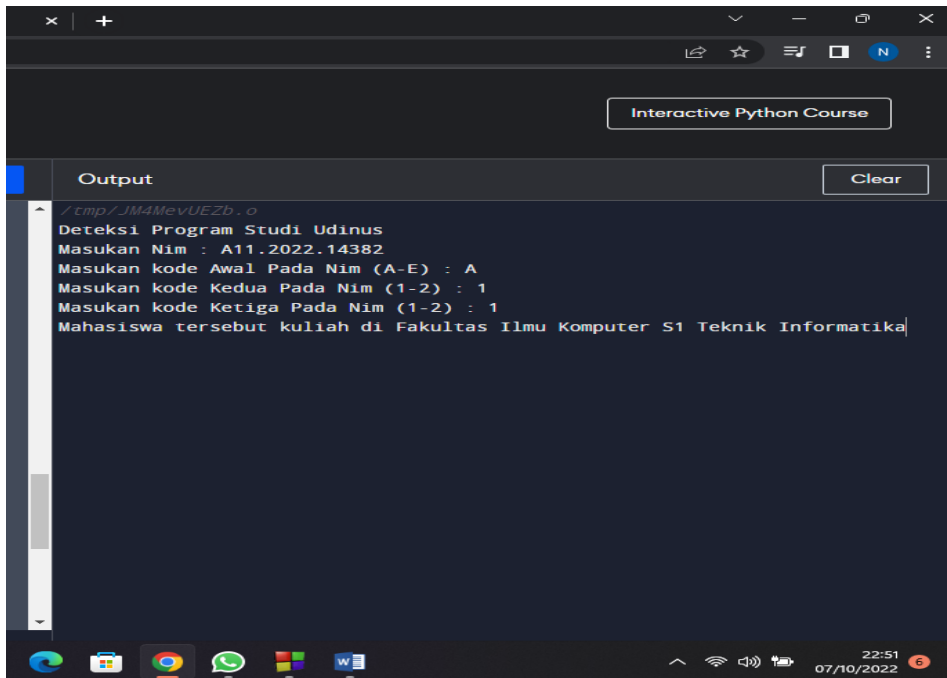
        output << "Teknik Informatika";
        break;
    case 2 :
        output << "Manajemen Informatika";
        break;
    default :
        output << "-";
        break;
case 'B' :
    output << "Mahasiswa tersebut kuliah di Fakultas Ekonomi Bisnis ";
    switch(jenjang)
    case 1 :
        output << "S1 ";
        break;
    case 2 :
        output << "D3 ";
        break;
    default :
        output << "-";
        break;
    switch(prodi)
    case 1 :
        output << "Manajemen";
        break;
    case 2 :
        output << "Akutansi";
        break;
    default
        output << "-";

    break
default

```

```
output << "Bukan Termasuk Program Studi Udinus";
```

```
break
```



The screenshot shows a web browser window with a dark theme. At the top, there's a navigation bar with a button labeled "Interactive Python Course". Below this is a section titled "Output" with a "Clear" button. The output text is as follows:

```
/tmp/JM4MevUEZb.o
Deteksi Program Studi Udinus
Masukkan Nim : A11.2022.14382
Masukkan kode Awal Pada Nim (A-E) : A
Masukkan kode Kedua Pada Nim (1-2) : 1
Masukkan kode Ketiga Pada Nim (1-2) : 1
Mahasiswa tersebut kuliah di Fakultas Ilmu Komputer S1 Teknik Informatika
```

The browser's address bar shows a local file path. The taskbar at the bottom includes icons for various applications and a system clock showing 22:51 on 07/10/2022.

```

1 //Judul
2 //Program Deteksi Prodi
3 //Noor Adekah Apriyana
4 //7 okt 2022
5
6 #include<iostream>
7 using namespace std;
8
9 //Kamus
10 char kodefak;
11 int jenjang, prodi;
12 string fullnim;
13
14 //Deskripsi
15 int main()
16 {
17     cout << "Deteksi Program Studi Udinus"<<endl;
18     cout << "Masukan Nim : "; cin>>fullnim;
19     cout << "Masukan kode Awal Pada Nim (A-E) : "; cin>>kodefak;
20     cout << "Masukan kode Kedua Pada Nim (1-2) : "; cin>>jenjang;
21     cout << "Masukan kode Ketiga Pada Nim (1-2) : "; cin>>prodi;
22     cout <<endl;
23
24     switch(kodefak)
25     {
26         case 'A' :
27             {
28                 cout << "Mahasiswa tersebut kuliah di Fakultas Ilmu Komputer ";
29                 switch(jenjang)
30                 {
31                     case 1 :
32                         {
33                             cout << "S1 ";
34                             break;
35                         }
36                     case 2 :
37                         {
38                             cout << "D3 ";
39                             break;
40                         }
41                     default :
42                         {
43                             cout <<"-";
44                             break;
45                         }
46                 }
47                 switch(prodi)
48                 {
49                     case 1 :
50                         {
51                             cout << "Teknik Informatika";
52                             break;
53                         }
54                     case 2 :
55                         {
56                             cout << "Manajemen Informatika";
57                             break;
58                         }
59                     default :
60                         {
61                             cout <<"-";
62                             }
63                 }
64                 break;
65             }
66         case 'B' :

```

```

67     {
68         cout << "Mahasiswa tersebut kuliah di Fakultas Ekonomi Bisnis ";
69         switch(jenjang)
70         {
71             case 1 :
72             {
73                 cout << "S1 ";
74                 break;
75             }
76             case 2 :
77             {
78                 cout << "D3 ";
79                 break;
80             }
81             default :
82             {
83                 cout << "-";
84                 break;
85             }
86         }
87         switch(prodi)
88         {
89             case 1 :
90             {
91                 cout << "Manajemen";
92                 break;
93             }
94             case 2 :
95             {
96                 cout << "Akutansi";
97                 break;
98             }
99             default :
100            {
101                cout << "-";
102            }
103        }
104        break;
105    }
106    default :
107    {
108        cout << "Bukan Termasuk Program Studi Udinus";
109        break;
110    }
111 }
112 return 0;
113 }

```