

TUGAS PRAKTEK ALGORITMA PEMROGRAMAN

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Tugas Modul 4

The screenshot shows the Geany IDE with a C program named `tugasmodul4.c`. The code is as follows:

```
1 #include<stdio.h>
2 #include<time.h>
3 #include<string.h>
4 #include<stdlib.h>
5
6 int main()
7 {
8     char n[20],l[20];
9     time_t ambil_waktu;
10
11     printf("Masukkan Nama Depan : ");scanf("%s",n);
12     printf("Masukkan Nama Belakang : ");scanf("%s",l);
13     printf("\nSelamat Belajar API %s %s ",n,l);
14
15     time(&ambil_waktu);
16     printf("\n\n%s ",ctime(&ambil_waktu));
17 }
18
```

The left sidebar shows the 'Functions' panel with `main [6]` listed. The bottom status bar indicates 'line: 12 / 18 col: 50 sel: 0 INS TAB mode: Unix (LF) encoding: UTF-8 filetype: C scope: main'.

The 'Messages' panel shows two compiler warnings:

- `tugasmodul4.c:12:12: warning: format '%s' expects argument of type 'char *', but argument 2 has type 'char (*)[20]`
- `tugasmodul4.c:17:1: warning: control reaches end of non-void function [-Wreturn-type]`

The 'Terminal' panel shows the program's execution output:

```
Masukkan Nama Depan : Aziz
Masukkan Nama Belakang : Harria
Selamat Belajar API Aziz Harria
Mon Jan 9 09:31:29 2017

(program exited with code: 28)
Press return to continue
```