

```
1  /*****
2  /*  Name: Examen Janvier 2005
3  /*  Auteur: PAGART IGOR
4  /*  Date: 08/02/2005
5  /*  Description: Code C correspondant a l'algo de base
6  /*
7  /*****
8
9
10 #include <stdio.h>
11 #include <stdlib.h>
12
13 int main()
14 {
15     int menu;
16     char buffer[10];
17
18     do{
19         printf("Menu (1-4):");
20         fgets(buffer, sizeof buffer, stdin);
21         sscanf(buffer, "%d",&menu);
22         switch(menu)
23         {
24             case 1:
25                 printf("%d", menu);
26                 break;
27
28             case 2:
29                 printf("%d", menu);
30                 break;
31
32             case 3:
33                 printf("%d", menu);
34                 break;
35         }
36     }while(menu != 4);
37
38     system("PAUSE");
39     return 0;
40 }
41
```