

```

1 #include <stdio.h>
2 #include <stdlib.h>
3
4 int main(void){
5     printf("Ocupacion de los distintos tipos de datos en C\n");
6     printf("===== \n");
7     printf("      tipo          | ocupacion en bytes |      \n");
8     printf("-----|-----|----- \n");
9     printf("CARACTERES          |          |      \n");
10    printf("    unsigned char    |          |      \n", sizeof(unsigned
char));
11    printf("    char              |          |      \n", sizeof(char));
12    printf("                      |          |      \n");
13    printf("ENTEROS              |          |      \n");
14    printf("    int               |          |      \n", sizeof(int));
15    printf("    unsigned int      |          |      \n", sizeof(unsigned
int));
16    printf("    short             |          |      \n", sizeof(short));
17    printf("    unsigned short    |          |      \n", sizeof(unsigned
short));
18    printf("    long              |          |      \n", sizeof(long));
19    printf("    unsigned long     |          |      \n", sizeof(unsigned
long));
20    printf("                      |          |      \n");
21    printf("REALES               |          |      \n");
22    printf("    float             |          |      \n", sizeof(float));
23    printf("    double            |          |      \n",
sizeof(double));
24    printf("    long double       |          |      \n", sizeof(long
double));
25
26
27    printf("\n\n");
28    system("pause");
29    return 0;
30 }
31

```