

Forum: [Hack Forums](#)

Thread: [function in c fill a table](#)

blackcoder00 - January 6, 2021, 11:43 am

i have some problem i couldn't fill some data in a table it's like an infinity loop

PHP Code

```
<?php
#include <stdio.h>
#include <stdlib.h>

void saisie (int n){
printf("donner n : \n");
scanf("\n %i",&n);

}

void remplire(int * t,int n){

for(int i = 0 ;i<n;i++){

    printf("donner t[%i]",i);
    scanf("\n %i",&t[i]);
}

}

void affiche (int * t,int n){
for (int i = 0 ;i < n ;i++){
    printf("%d",t[i]);
}

}

main(){
int n;
int t[20];
saisie(n);
remplire(t,n);
affiche(t,n);
```

```
}
```

HFDone - January 6, 2021, 12:16 pm

you didnt gave value for > int n
int n = 10;

blackcoder00 - January 6, 2021, 12:18 pm

(Jan 6, 2021 01:16 PM)HFDone Wrote: [\[CITE\]](#) you didnt gave value for > int n
int n = 10;
i will give it with the void saisie
PHP Code
<?php
void saisie (int * n){
printf("donner n : \n");
scanf("%i",&n);

```
}
```

HFDone - January 6, 2021, 1:52 pm

```
main(){  
int n = 20;  
int t[20];  
saisie(n);  
remplire(t,n);  
affiche(t,n);  
return 0;  
}
```

Tafelpoot - January 6, 2021, 3:09 pm

as HFDone mentioned you have not initialized your int n;

Juice - January 18, 2021, 11:14 pm

This looks very complicated... very complex.... very intricate.

Inveil - January 26, 2021, 4:36 pm

I need help with this too

blackcoder00 - January 26, 2021, 11:30 pm

(Jan 26, 2021 05:36 PM)Inveil Wrote: [\[CITE\]](#) I need help with this too
pm me

TaZeer - January 30, 2021, 1:43 pm

(Jan 6, 2021 12:43 PM)blackcoder00 Wrote: [\[CITE\]](#) i have some problem i couldn't fill some data in a table it's like an infinity loop

PHP Code

```
<?php  
#include <stdio.h>
```

```
#include <stdlib.h>
```

```
void saisie (int n){  
    printf("donner n : \n");  
    scanf("\n %i",&n);
```

```
}
```

```
void remplire(int * t,int n){
```

```
    for(int i = 0 ;i<n;i++){
```

```
        printf("donner t[%i]",i);  
        scanf("\n %i",&t[i]);  
    }
```

```
}
```

```
void affiche (int * t,int n){  
    for (int i = 0 ;i < n ;i++){  
        printf("%d",t[i]);
```

```
}
```

```
}
```

```
    main(){  
    int n;  
    int t[20];  
    saisie(n);  
    remplire(t,n);  
    affiche(t,n);
```

```
}
```

Use *int on your function saisie to modify the 'n' value

saltycracker - January 30, 2021, 9:24 pm

Wow! I haven't programmed in C in years but I can see that you are lacking even the most fundamental understanding of the language.

Example.. What is the function supposed to do? It makes no sense?

```
Code void saisie (int n){  
    printf("donner n : \n");  
    scanf("\n %i",&n);  
}
```

The way you have it written. You have a function which accepts an integer and then you overwrite that integer via scanf and then throw the value away.