Question of the day

Language: C

Recursion

Qu.
What is recursion in C?

Aus.

When a function in C calls a copy of itself, this is known as recursion. To put it another way, when a function calls itself, this technique is called Recursion. Also, this function is known as recursive function.

Syntax of Recursive function:

```c
void do_recursion()
{
    ......
    do_recursion();
    ...... }
}
int main()
{
    ......
    do_recursion();
}
```