>>>>>>>>> TYPEDEF <<<<<<<<<<

1) typedef follow scope rule.

2) typedef defined substitutes can not re-defined again.

i.e

typedef char a;

typedef int a; // Error

3) typedef can not typedef with other term.

i.e

typedef typedef TF; // Error

4) we cant use yet to be typedef-ed data type inside while applying typedef itself.

i.e

typedef struct node{

int data;

NODE \*ptr; // ERROR

}NODE;

5) Both cases are Correct and valid in gcc compiler.

typedef unsigned long ul;

unsigned long typedef ul;