

other files the variable should be declared as **extern**. This is shown in the following program:

```
/* PR1.C */
int i = 35 ;
int fun1( ) ;
int fun2( ) ;
main( )
{
    printf ( "%d", i ) ;
    fun1( ) ;
    fun2( ) ;
}
```

```
/* FUNCTIONS.C */
extern int i ;
fun1( )
{
    i++ ;
    printf ( "\n%d", i ) ;
    return 0 ;
}
fun2( )
{
    i-- ;
    printf ( "\n%d", i ) ;
    return 0 ;
}
```

The output of the program would be

35
36
35