

A program written in C has a function as follows:

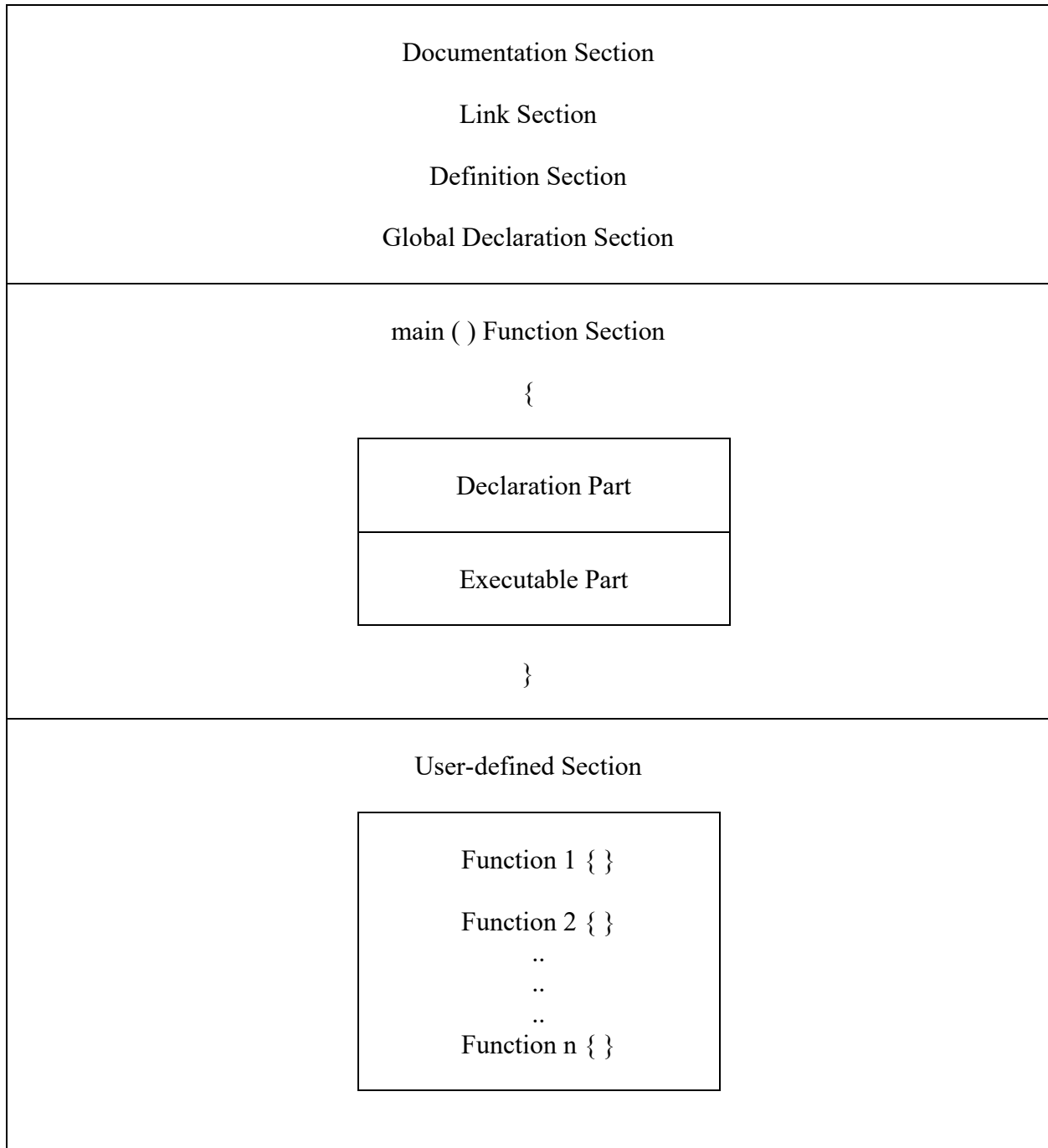


Image 1: Structure of programs written in C Language

Documentation Section

This section consists of comments, some description of the program, name of the programmer and any other useful points that can be referenced later.

Link Section

This section provides instruction to the compiler to link function from the library functions.

Definition Section

This section defines all the symbolic constants.

Global Declaration Section

This section consists of all the function declaration and global variables.

main () Function Section

Every C program must have a **main ()** function which is the starting point of the program execution.

Subprogram

This section contains all the user-defined functions.