What is structure padding?﻿

What is data alignment?

q on 16/32 bit

﻿E.g and float﻿Structure member

passing call by value and call by functions efficiency﻿

Function re-entrancy

﻿Volatile,

input capture,

frequency calculation﻿

How to instruct compiler to set stack size ﻿Program memory..booting process is there any tool present

pragma why and exactly wat is happening while u r compiling code with this

﻿Accelerometer procedure sensor principles﻿

Use of macros real time e.gs﻿Macro vs inline﻿

Macro compile time or run time

﻿Where it will be placed in memory segment ﻿Code and its converted form in memory segment

Code and its converted form in memory segment

﻿Linking process and complete procedure of each and every stage of compilation to binary generation﻿

Strict with #pragma

﻿Macro with strings

﻿Endian ness 0001 .

check﻿Code that will work for little endian and big endian

Constant ..memory segment..int I ..tyoecast to char and address to ptr whrleAther can change the constant value

﻿Why constant

...constant vs macros﻿

Static varible and static functions and memory segment﻿

Can we instruct the compiler to stop in pre-processing stage automatically if error fount﻿

How to see assembly equivalent﻿ Linking linker script

Define all steps and wat happens in all ﻿The steps

.what is linking...what happen﻿When. We write #includestrd...in pre-processing step.

﻿Char arr[]= " string" if trying wher in memory...﻿Char\*ptr. "string".

Where in memory﻿Can we Chang ptr(s).

H﻿Constan wherevstatic wheere﻿Set bit and off ...coplement﻿Reading add of a register﻿

Difference between auto and register