Lab No. 01

Objective:

- Introduction to MP lab and PIC microcontroller
- Creating a file

Introduction:

In this lab, we will learn how to open the MP-LAB software and open the file for programming. Basically, it is the introduction lab for the semester work in Embedded lab. This introduction lab is very useful for coming projects and work in lab.

Theory:

MP-Lab:

MP-lab is a Public domain software and is developed for the embedded applications on PIC and microcontroller and this is developed by multinational company named as Microchip technology. MP lab supports the coding, debugging and programming of microchips, microcontrollers of 8bit, 16bits and DS-PIC microcontroller and also for 32bit software asset management and Pic-Microcontrollers 32 bits.



Figure 1.1 MP-Lab main screen

PIC-Microcontroller:

The word PIC stands for Peripheral Interface Controller. Firstly, PIC developed for the PDP Program Data processor computers for controlling the Peripheral devices. These are very easy

Embedded Systems Lab Manual Objective

Thomas Griffiths

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Real-Time Embedded Systems Xiaocong Fan, 2015-02-25 This book integrates new ideas and topics from real time systems embedded systems and software engineering to give a complete picture of the whole process of developing software for real time embedded applications You will not only gain a thorough understanding of concepts related to microprocessors interrupts and system boot process appreciating the importance of real time modeling and scheduling but you will also learn software engineering practices such as model documentation model analysis design patterns and standard conformance This book is split into four parts to help you learn the key concept of embedded systems Part one introduces the development process and includes two chapters on microprocessors and interrupts fundamental topics for software engineers Part two is dedicated to modeling techniques for real time systems Part three looks at the design of software architectures and Part four covers software implementations with a focus on POSIX compliant operating systems With this book you will learn The pros and cons of different architectures for embedded systems POSIX real time extensions and how to develop POSIX compliant real time applications How to use real time UML to document system designs with timing constraintsThe challenges and concepts related to cross development Multitasking design and inter task communication techniques shared memory objects message queues pipes signals How to use kernel objects e g Semaphores Mutex Condition variables to address resource sharing issues in RTOS applications The philosophy underpinning the notion of resource manager and how to implement a virtual file system using a resource manager The key principles of real time scheduling and several key algorithms Coverage of the latest UML standard UML 2.4 Over 20 design patterns which represent the best practices for reuse in a wide range of real time embedded systems Example codes which have been tested in ONX a real time operating system widely adopted in industry Applied Biomechanics Lab Manual John C. Garner, Charles Allen, Harish Chander, Adam C. Knight, 2022-07-12 Applied Biomechanics Laboratory Manual With HKPropel Online Video provides guided opportunities for students to connect their conceptual understanding of biomechanics to practical applications As readers progress through 13 easy to follow experiential based learning labs they will gain insight into how these mechanical principles relate to areas such as sport performance athletic injury ergonomics and rehabilitation This manual engages students with full color images as well as visual aids It is an ideal primary or supplemental text for any biomechanics and kinesiology curriculum Applied Biomechanics Laboratory Manual comprises 13 laboratory chapters that offer more than 30 lab activities Each laboratory chapter provides at least one complete lesson including objectives key terms and introductory content that set the stage for learning Each lab activity is broken down into step by step procedures providing guidance for those new to lab settings so that they may complete the process with confidence Related online learning tools delivered through HKPropel include digital versions of the forms found in the book as well as online video clips that simulate the experience of performing many of the lab activities The text is organized in a logical progression that builds on the knowledge students acquire as they advance Written by

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