

Software Engineering - Assignment 3: Component & User Interface Design

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About this Assignment

In this course, you have learned how to create class-based component design.

In this assignment, you will develop a complete class-based design for an in-home smart thermostat that controls heating, air conditioning, and a fan.

Upon completion of this project, you will be able to:

- Define class-based component design
- Develop a data flow diagram, state chart, activity diagram, and interface descriptions
- Design a user interface
- Develop a testing plan
- Justify the design for the user interface and the testing plan.

Scenario

You are the IT manager of a company that makes in-home smart thermostats. Before you develop any code or build any product, you will need to create a system design that can be reviewed by your IT departments and key users.

This requires you to establish a design that is both functional and easy to use. You have decided to use a **class-based** design for the product, and so all subsequent design decisions flow from this. After developing the class-based design, you will establish the technical flow diagrams (data flow, state chart, etc.). These should be clear and understandable to the IT staff.

Once the flowcharts are constructed, you can continue with a user interface design, always thinking from the users' point of view. You may think you know what a user wants, but many companies also bring in end-users to provide feedback on your design.

Finally, you'll need to justify your design and decisions to upper management before you can

The Interface Assignment

Subrata Ray



The Interface Assignment:

The Interface Assignment William Rayner,1977 , The F Language Guide Wilhelm Gehrke,2012-12-06 Fortran is currently the world s most powerful numeric language and F is a subset of this F is a programming language which is nearly as powerful as its parent language containing the modern language features of Fortran yet smaller and easier to use debug and teach than Fortran As with his previous Fortran books Wilhelm Gehrke has provided a clear and comprehensive guide to the F language in this book which will be welcomed by practitioners and students alike The F Language Guide will serve as a language reference manual for the novice as well as for the experienced programmer as teaching material for courses in F programming and in programming methodology The guide concentrates on the description of the language as a programmers tool A representation of the F Syntax using railroad diagrams will be available on the Springer server at <http://www.springer.co.uk> *Fortran 95 Language Guide* Wilhelm Gehrke,2012-12-06 Fortran is one of the most widely used programming languages in science and engineering Fortran 90 replaced the outmoded FORTRAN 77 in 1991 and this recent version of the International Standard enhances this version It also includes several new features to ensure that Fortran continues to be aligned with High Performance Fortran HPF for parallel computer architectures Fortran 95 Language Guide will serve as a language reference manual for programmers provide teaching material for introductory courses in Fortran programming and give help to experienced Fortran programmers migrating to the new standard Gehrke has provided a comprehensive and easy to understand description of the Fortran 95 programming language as defined by the ISO which will be welcomed by both practitioners and students alike **Troubleshooting BGP** Vinit Jain,Brad Edgeworth,2016-12-23 The definitive guide to troubleshooting today s complex BGP networks This is today s best single source for the techniques you need to troubleshoot BGP issues in modern Cisco IOS IOS XR and NxOS environments BGP has expanded from being an Internet routing protocol and provides a scalable control plane for a variety of technologies including MPLS VPNs and VXLAN Bringing together content previously spread across multiple sources Troubleshooting BGP describes BGP functions in today s blended service provider and enterprise environments Two expert authors emphasize the BGP related issues you re most likely to encounter in real world deployments including problems that have caused massive network outages They fully address convergence and scalability as well as common concerns such as BGP slow peer RT constraint filtering and missing BGP routes For each issue key concepts are presented along with basic configuration detailed troubleshooting methods and clear illustrations Wherever appropriate OS specific behaviors are described and analyzed Troubleshooting BGP is an indispensable technical resource for all consultants system support engineers and operations professionals working with BGP in even the largest most complex environments Quickly review the BGP protocol configuration and commonly used features Master generic troubleshooting methodologies that are relevant to BGP networks Troubleshoot BGP peering issues flapping peers and dynamic BGP peering Resolve issues related to BGP route installation path selection or route policies Avoid and fix

convergence problems Address platform issues such as high CPU or memory usage Scale BGP using route reflectors diverse paths and other advanced features Solve problems with BGP edge architectures multihoming and load balancing Secure BGP inter domain routing with RPKI Mitigate DDoS attacks with RTBH and BGP Flowspec Understand common BGP problems with MPLS Layer 3 or Layer 2 VPN services Troubleshoot IPv6 BGP for service providers including 6PE and 6VPE Overcome problems with VXLAN BGP EVPN data center deployments Fully leverage BGP High Availability features including GR NSR and BFD Use new BGP enhancements for link state distribution or tunnel setup This book is part of the Networking Technology Series from Cisco Press which offers networking professionals valuable information for constructing efficient networks understanding new technologies and building successful careers

Palo Alto Networks Next-Generation Firewall Engineer Certification Practice 230 Questions & Answer QuickTechie.com | A career growth machine, The Palo Alto Networks Certified Next Generation Firewall NGFW Engineer Exam Preparation Guide brought to you by QuickTechie com serves as a comprehensive and exam focused resource meticulously designed to empower experienced security professionals in their preparation for and successful attainment of the prestigious NGFW Engineer certification In an era characterized by increasingly sophisticated cyber threats the proficiency in effectively deploying configuring and managing advanced firewall solutions is paramount This guide addresses this critical need by providing a structured practical approach to mastering the requisite knowledge and skills The NGFW Engineer certification for which this book prepares candidates validates expertise across crucial domains including pre deployment planning solution architecture device configuration integrations and troubleshooting of Palo Alto Networks industry leading firewall products Whether the objective is exam preparation or the enhancement of technical skills this book stands as an indispensable companion for achieving success This guide is specifically tailored for Security Engineers and Network Professionals responsible for deploying configuring and operating Palo Alto Networks NGFW solutions Experienced IT professionals actively preparing for the Palo Alto Networks Certified NGFW Engineer exam Individuals involved in network architecture pre deployment planning and solution integration Security teams tasked with managing high availability scalable firewall deployments across on premises cloud or hybrid environments Professionals working with centralized management solutions such as Panorama Cloud NGFW and automation tools including Terraform and Ansible Anyone seeking to cultivate expert level skills in deploying configuring and integrating Palo Alto Networks next generation firewall technologies Aligned precisely with the official certification blueprint this book provides in depth coverage of all critical domains ensuring readers gain the necessary skills and confidence to Plan and architect NGFW deployments for on premises cloud and hybrid network environments Configure and manage PAN OS networking encompassing interfaces zones routing protocols high availability setups and tunnels Deploy and configure GlobalProtect IPsec tunnels GRE tunnels and quantum resistant cryptography Implement comprehensive PAN OS device settings including authentication roles virtual systems certificate management and

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Michael W Lucas, CONFINE YOUR SOFTWARE Jails are FreeBSD's most legendary feature known to be powerful tricky to master and cloaked in decades of dubious lore Deploying jails calls upon every sysadmin skill you have and more but unleashing lightweight virtualization is so worth it FreeBSD Mastery Jails cuts through the clutter to expose the inner mechanisms of jails and unleash their power in your service You will Understand how jails achieve lightweight virtualization Understand the base system's jail tools and the iocage toolkit Optimally configure jail hardware Manage jails from the host and from within the jail Optimize disk space usage to support hundreds or thousands of jails Comfortably work within the limits of jails Implement fine grained control of jail features Build virtual networks Deploy hierarchical jails Constrain jail

resource usage And more Strip away the mystery Read FreeBSD Mastery Jails today This is the sequel to Git Commit Murder right phk creator of the jail system **Fortran 2018 with Parallel Programming** Subrata Ray,2019-08-22 The programming language Fortran dates back to 1957 when a team of IBM engineers released the first Fortran Compiler During the past 60 years the language had been revised and updated several times to incorporate more features to enable writing clean and structured computer programs The present version is Fortran 2018 Since the dawn of the computer era there had been a constant demand for a larger and faster machine To increase the speed there are three hurdles The density of the active components on a VLSI chip cannot be increased indefinitely and with the increase of the density heat dissipation becomes a major problem Finally the speed of any signal cannot exceed the velocity of the light However by using several inexpensive processors in parallel coupled with specialized software and hardware programmers can achieve computing speed similar to a supercomputer This book can be used to learn the modern Fortran from the beginning and the technique of developing parallel programs using Fortran It is for anyone who wants to learn Fortran Knowledge beyond high school mathematics is not required There is not another book on the market yet which deals with Fortran 2018 as well as parallel programming FEATURES Descriptions of majority of Fortran 2018 instructions Numerical Model String with Variable Length IEEE Arithmetic and Exceptions Dynamic Memory Management Pointers Bit handling C Fortran Interoperability Object Oriented Programming Parallel Programming using Coarray Parallel Programming using OpenMP Parallel Programming using Message Passing Interface MPI THE AUTHOR Dr Subrata Ray is a retired Professor Indian Association for the Cultivation of Science Kolkata *CCIE Routing and Switching v5.1 Foundations* Narbik Kocharians,2017-05-30 CCIE level Cisco routing and switching guide for every CCNP Preparing for the CCIE Routing and Switching lab exam typically involves deep and lengthy study But if you already possess the Cisco CCNP Routing and Switching certification you already know much of what you ll need to succeed on CCIE s labs This book will help you quickly bridge your remaining knowledge gaps and make the most of everything you already know CCIE Routing and Switching v5 1 Foundations addresses every segment of the CCIE R structured illustrations of protocol and feature operation and topic specific labs to drive the theory home It includes a full lab walkthrough of a complex configuration reflective of the actual CCIE ensuring that you thoroughly understand the technologies and interactions you re reading about Discover the physical topology for any network deployment Master Spanning Tree Protocol STP foundations and advanced features Deploy and optimize PPP and use its full set of capabilities Implement Dynamic Multipoint VPNs DMVPNs from start to finish Use IP Prefix lists in prefix filtration packet filtering and other applications Handle any RIPv2 deployment scenario n Implement EIGRP including classical and named operation modes and interoperation Use advanced OSPF techniques including route filtration LSA operation stub configurations and update filtering Understand what happens when you perform redistribution and manage problematic scenarios Manage complex BGP capabilities including Adjacency State Machine Operate IPv6 in complex network

environments including DMVPN Focus on QoS mechanisms that CCIE still covers including traffic marking classification policing and shaping Deploy IPsec VPN solutions including GRE IPsec tunnel mode multi site VPN technologies and their encryption Implement multicasting in environments requiring end to end IPv4 and IPv6 transport Address operational and deployment issues involving MPLS VPNv4 tunnels

How to Cheat at Configuring ISA Server 2004 Debra Littlejohn Shinder, Thomas W Shinder, 2006-03-16 How to Cheat at Configuring ISA Internet Security and Acceleration Server 2004 meets the needs of system administrators for a concise step by step guide to getting one of Microsoft's most complex server products up and running While books twice its size may be perfect for network designers and security specialists this is written for the person in the trenches actually running the network day to day How to Cheat at Configuring ISA Server 2004 is written for the vast majority of Windows System Administrators with too much to do and too little time in which to do it Unlike books twice its size this is a concise to the point guide Administrators daily jobs too many mission critical tasks in too little time A quick reference to ISA Server Written by Dr Tom Shinder the undisputed authority on Installing Configuring Managing and Troubleshooting ISA Server Includes independent advice on when the Microsoft Way works and when another approach might be more appropriate to your situation

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WEBSITE The companion website provides access to several digital assets including the Glossary hands on Packet Tracer lab the command reference and Cram Sheet CCNA 200 301 Exam Cram Sixth Edition Companion Website Access interactive study tools on this book s companion website including the Glossary Packet Tracer lab files Command Reference and Cram Sheet To access the companion website simply follow these steps 1 Go to www.pearsonitcertification.com register 2 Enter the print book ISBN 9780136632887 3 Answer the security question to validate your purchase 4 Go to your account page 5 Click on the Registered Products tab 6 Under the book listing click on the Access Bonus Content link If you have any issues accessing the companion website you can contact our support team by going to <http://pearsonitp.echelp.org>

Fortran 90 Language Guide Wilhelm Gehrke, 2012-12-06 PREFACE The FORTRAN programming language was designed in the 1950s and standardized in 1966 That version of the language was later called FORTRAN 66 FORTRAN 66 quickly developed into the most important programming language for the development of engineering and scientific applications In 1978 the language was redesigned and standardized again and called FORTRAN 77 However this FORTRAN version was not yet a modern language as far as software engineering and programming methodology were concerned In 1991 a new version of the language was standardized Its name is Fortran 90 This version is a powerful tool in fact it is closer to the state of the art of high level problem oriented programming languages than other famous languages that are used for the same area of application The next revision of the language is planned for 1995 it will be a minor revision of Fortran 90 The next major language revision is planned for the year 2000 This Fortran90 Language Guide is a comprehensible description of the complete Fortran 90 programming language as it is defined in the standard document 1 It is already in accordance with the two corrigenda 2 3 of the standard document The standard document is a reference book for compiler writers and those experts who already know all about Fortran 90 but it is use less for beginners and rather impractical even for experienced programmers

Contract Strategies for Major Projects Edward W. Merrow, 2022-11-24 Major Projects are Delayed by Months or Years and Cost Millions More Than Budgeted Because of Common Mistakes Made at the Contracting Stage Organizations that invest huge amounts of capital in major building industrial projects almost never do the engineering and building themselves They hire engineering and construction contractors to do it for them Unfortunately selecting contractors and negotiating the terms of a major project is one of the most difficult aspects of project management and organizations waste billions of dollars and bake in months or years of delay by doing it wrong Contracting is also the area of project management that is most prone to firmly held opinions unencumbered by any facts We intend to remedy that situation with this book Drawing on a proprietary detailed database of over 1100 major projects the world s leading industrial engineering project consultant Ed Merrow explains Key Principles of Contracting for Major Projects Owners are from Mars contractors are from Venus All the biggest risks in contracting belong to the owner Contracting games will normally be won by contractors not owners Most risk transfer from owners to contractors is an illusion Contractors do good projects well and bad

projects poorly Contractors may have shareholders but they are not your shareholders Mixing different contract types with different contractors on the same project is unwise Economize on the need for trust trust only when being trustworthy has value Merrow also explains Which contract incentives work and which don't and WHY Which of over a dozen contracting strategies work best and which ones hardly ever work and WHY The strategic advice in this book is designed for owners and contractor project managers team members and supply chain executives and other business leaders involved in major projects It's also an indispensable resource for engineers leaders of industrial firms bankers and academics studying the messy realities of the construction and engineering industries

Designing for Network and Service Continuity in Wireless Mesh Networks Parth H. Pathak, Rudra Dutta, 2012-11-02 Designing for Network and Service Continuity in Wireless Mesh Networks describes performance predictability of the new wireless mesh network paradigm and describes considerations in designing networks from the perspective of survivability and service continuity metrics The work provides design insights for network design researchers and industry professionals It includes designs for new mesh networks and extensions of existing networks with predictable performance

Computer Networks and the Internet Gerry Howser, 2019-12-23 The goal of this textbook is to provide enough background into the inner workings of the Internet to allow a novice to understand how the various protocols on the Internet work together to accomplish simple tasks such as a search By building an Internet with all the various services a person uses every day one will gain an appreciation not only of the work that goes on unseen but also of the choices made by designers to make life easier for the user Each chapter consists of background information on a specific topic or Internet service and where appropriate a final section on how to configure a Raspberry Pi to provide that service While mainly meant as an undergraduate textbook for a course on networking or Internet protocols and services it can also be used by anyone interested in the Internet as a step by step guide to building one's own Intranet or as a reference guide as to how things work on the global Internet

FORTRAN 90 for Scientists and Engineers Brian H. Hahn, 1994-04-07 The introduction of the Fortran 90 standard is the first significant change in the Fortran language in over 20 years this book is designed for anyone wanting to learn Fortran for the first time or for a programmer who needs to upgrade from Fortran 77 to Fortran 90 Employing a practical problem based approach this book provides a comprehensive introduction to the language More experienced programmers will find it a useful update to the new standard and will benefit from the emphasis on science and engineering applications

LC - 1 Lan System Design, *Safe Comp 97* Peter Daniel, 2012-12-06 The safe and secure operation of computer systems continues to be the major issue in many applications where there is a threat to people the environment investment or goodwill Such applications include medical devices railway signalling energy distribution vehicle control and monitoring air traffic control industrial process control telecommunications systems and many others This book represents the proceedings of the 16th International Conference on Computer Safety Reliability and Security held in York UK 7-10 September 1997 The conference reviews the state of the art experience and new trends in the

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SOFSEM 2015: Theory and Practice of Computer Science Giuseppe Italiano, Tiziana Margaria-Steffen, Jaroslav Pokorný, Jean-Jacques Quisquater, Roger Wattenhofer, 2015-01-14 This book constitutes the proceedings of the 41st International Conference on Current Trends in Theory and Practice of Computer Science held in Písek, Czech Republic during January 24-29, 2015. The book features 8 invited talks and 42 regular papers which were carefully reviewed and selected from 101 submissions. The papers are organized in topical sections named foundations of computer science software and Web engineering data information and knowledge engineering and cryptography security and verification

CCNP Practical Studies Wesley Shuo, Dmitry Bokotey, Deviprasad Konda, Raymond A. Morrow, 2003

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