

# DBL's Service Manual

**Warnings:** This manual is intended to guide a technicians or customers who would like to repair DBL's devices (GSM, SIM Bank, FCS/FCD gateways) at his/her own risk. DBL SHALL NOT be held responsible for any damages as a result of the repair action described below.

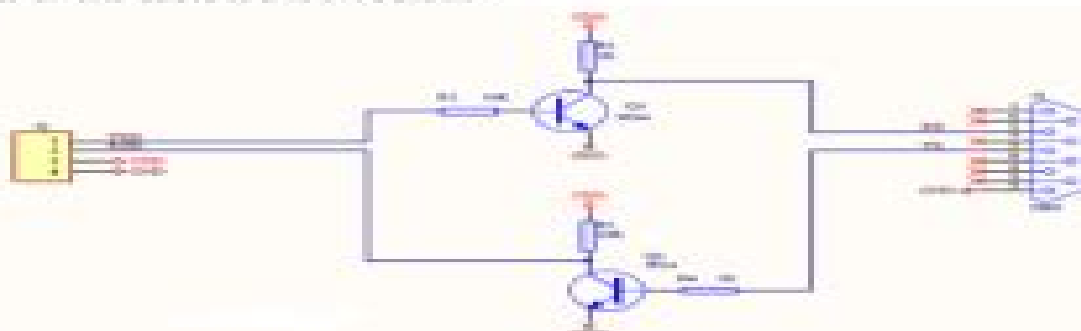
## 1. Restoring FLASH with Corrupted Image

Symptoms for corrupted FLASH image:

- All LEDs lights up without blinking and the device does not reboot itself.

When the above symptoms occurs, please contact technical support ([suport@dbitek.com](mailto:suport@dbitek.com)) to verify if the FLASH image is corrupted.

To restore corrupted FLASH image, you need setup your device for COM port access. You need to build or purchase a special COM cable so that your PC can communicate with the device via the COM port. Since both COM ports (your device and PC) operates at different voltage levels, this special COM cable handles the voltage conversions. The circuit schematics of this cable is shown below.



If you do not want to build your COM cable, you can purchase the COM cable kit from DBL. This cable kit consists of the following items.

- a) A special COM cable

# Gateway Service Manual

**RC Schank**

A red circular graphic with a gradient, appearing as a stylized arrow or a partial circle, located to the right of the author's name.

## **Gateway Service Manual:**

### **The Complete Guide to CICS Transaction Gateway Volume 1 Configuration and Administration** Rufus

Credle,Sue Bayliss,Leigh Compton,Robert Jones,Manuela Mandelli,Richard Mercadante,IBM Redbooks,2014-08-08 In this IBM Redbooks publication you will gain an appreciation of the IBM CICS Transaction Gateway CICS TG product suite based on key criteria such as capabilities scalability platform CICS server support application language support and licensing model Matching the requirements to available infrastructure and hardware choices requires an appreciation of the choices available In this book you will gain an understanding of those choices and will be capable of choosing the appropriate CICS connection protocol APIs for the applications and security options You will understand the services available to the application developer when using a chosen protocol You will then learn about how to implement CICS TG solutions taking advantage of the latest capabilities such as IPIC connectivity high availability and Dynamic Server Selection Specific scenarios illustrate the usage of CICS TG for IBM z OS and CICS TG for Multiplatforms with CICS Transaction Server for z OS and IBM WebSphere Application Server including connections in CICS configuring simple end to end connectivity all platforms with verification for remote and local mode applications and adding security XA support and high availability **Desktop Support**

### **Resource Guide** TechRepublic, Incorporated,2003-08 **Exam Ref 70-698 Installing and Configuring Windows 10**

Andrew Bettany,Andrew Warren,2018-07-20 Prepare for Microsoft Exam 70 698 and help demonstrate your real world mastery of installing configuring managing and maintaining Windows 10 core services Designed for experienced IT professionals ready to advance their status this Exam Ref focuses on the critical thinking and decision making acumen needed for success at the MCSA level Focus on the expertise measured by these objectives Implement Windows Configure and support core services Manage and maintain Windows This Microsoft Exam Ref Organizes its coverage by exam objectives Features strategic what if scenarios to challenge you Assumes you have experience with installing configuring and locally managing and maintaining Windows 10 core services **Network Performance and Security** Chris

Chapman,2016-03-10 Network Performance Security Testing and Analyzing Using Open Source and Low Cost Tools gives mid level IT engineers the practical tips and tricks they need to use the best open source or low cost tools available to harden their IT infrastructure The book details how to use the tools and how to interpret them Network Performance Security Testing and Analyzing Using Open Source and Low Cost Tools begins with an overview of best practices for testing security and performance across devices and the network It then shows how to document assets such as servers switches hypervisor hosts routers and firewalls using publicly available tools for network inventory The book explores security zoning the network with an emphasis on isolated entry points for various classes of access It shows how to use open source tools to test network configurations for malware attacks DDoS botnet rootkit and worm attacks and concludes with tactics on how to prepare and execute a mediation schedule of the who what where when and how when an attack hits Network security is a requirement

for any modern IT infrastructure Using Network Performance Security Testing and Analyzing Using Open Source and Low Cost Tools makes the network stronger by using a layered approach of practical advice and good testing practices Offers coherent consistent guidance for those tasked with securing the network within an organization and ensuring that it is appropriately tested Focuses on practical real world implementation and testing Employs a vetted security testing by example style to demonstrate best practices and minimize false positive testing Gives practical advice for securing BYOD devices on the network how to test and defend against internal threats and how to continuously validate a firewall device software and configuration Provides analysis in addition to step by step methodologies *Security Administrator Street Smarts* David R. Miller, Michael Gregg, 2007-03-15 Develop the skills you need in the real world Hit the ground running with the street smart training you ll find in this practical book Using a year in the life approach it gives you an inside look at the common responsibilities of security administrators with key information organized around the actual day to day tasks scenarios and challenges you ll face in the field This valuable training tool is loaded with hands on step by step exercises covering all phases of a security administrator s job including Designing a secure network environment Creating and implementing standard security policies and practices Identifying insecure systems in current environment Providing training to on site and remote users An invaluable study tool This no nonsense book also covers the common tasks that CompTIA expects all of its Security candidates to know how to perform So whether you re preparing for certification or seeking practical skills to break into the field you ll find the instruction you need including Performing an initial risk assessment Installing updating and running anti virus Encrypting files and securing e mail Creating new user accounts Deploying IPSec The Street Smarts series is designed to help current or aspiring IT professionals put their certification to work for them Full of practical real world scenarios each book features actual tasks from the field and then offers step by step exercises that teach the skills necessary to complete those tasks And because the exercises are based upon exam objectives from leading technology certifications each Street Smarts book can be used as a lab manual for certification prep

**Mike Meyers' CompTIA A+ Guide to 802 Managing and Troubleshooting PCs, Fourth Edition (Exam 220-802)**

Mike Meyers, 2012-12-11 Essential Skills for a Successful IT Career Written by the leading authority on CompTIA A certification and training this instructive full color guide will help you pass CompTIA A exam 220 802 and become an expert PC technician Mike Meyers CompTIA A Guide to 802 Managing and Troubleshooting PCs Fourth Edition is completely up to date with the new CompTIA A standards Inside you ll find helpful on the job tips end of chapter practice questions and hundreds of photographs and illustrations End of chapter solutions and answers are only available to instructors and are not printed inside the book Learn how to Troubleshoot CPUs RAM BIOS settings motherboards power supplies and other PC components Implement and troubleshoot hard drives Install upgrade maintain and troubleshoot Windows XP Windows Vista and Windows 7 Work with the Registry and understand the Windows boot process Work with Ethernet and TCP IP Implement

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C# 8 and .NET Core 3 Projects Using Azure Paul Michaels,Dirk Strauss,Jas Rademeyer,2019-12-31 Get up to speed with using C 8 and NET Core 3 0 features to build real world NET Core applications Key FeaturesLearn the core concepts of web applications serverless computing and microservicesCreate an ASP NET Core MVC application using controllers routing middleware and authenticationBuild modern applications using cutting edge services from Microsoft AzureBook Description NET Core is a general purpose modular cross platform and opensource implementation of NET The latest release of NET Core 3 comes with improved performance and security features along with support for desktop applications NET Core 3 is not only useful for new developers looking to start learning the framework but also for legacy developers interested in migrating their apps Updated with the latest features and enhancements this updated second edition is a step by step project based guide The book starts with a brief introduction to the key features of C 8 and NET Core 3 You ll learn to work with relational data using Entity Framework Core 3 before understanding how to use ASP NET Core As you progress you ll discover how you can use NET Core to create cross platform applications Later the book will show you how to upgrade your old WinForms apps to NET Core 3 The concluding chapters will then help you use SignalR effectively to add real time functionality to your applications before demonstrating how to implement MongoDB in your apps Finally you ll delve into serverless computing and how to build microservices using Docker and Kubernetes By the end of this book you ll be proficient in developing applications using NET Core 3 What you will learnUnderstand how to incorporate the Entity Framework Core 3 to build ASP NET Core MVC applicationsCreate a real time chat application using Azure s SignalR serviceGain hands on experience of working with Cosmos DBDevelop an Azure Function and interface it with an Azure Logic

AppExplore user authentication with Identity Server and OAuth2Understand how to use Azure Cognitive Services to add advanced functionalities with minimal codeGet to grips with running a NET Core application with KubernetesWho this book is for This book is for developers and programmers of all levels who want to build real world projects and explore the new features of NET Core 3 Developers working on legacy desktop software who are looking to migrate to NET Core 3 will also find this book useful Basic knowledge of NET Core and C is assumed **Pro ASP.NET 2.0 in C# 2005** Mario

Szpuszta,Matthew MacDonald,2006-11-22 ASP NET 2 0 is Microsoft s principal standard for creating dynamic web pages on the Windows platform ASP NET 2 0 boasts a range of important new features that make it superior to any Windows web presentation technology that has come before it A few of these are Masterpages let you define your sites look and feel once and apply it across all your web forms Themes and skins make for easy customization of your sites look and feel Generics these much vaunted new additions to the NET Framework allow you to create a data structure without committing to a specific data type they ll revolutionize the way you code Personalization ASP NET 2 0 makes it easier than ever before to create customized experiences tailored for individual users These combined with improvements in everything from speed ASP NET 2 0 pages are faster to both write and serve administration data access security and scalability make ASP NET 2 0 the leading force in NET web development Seasoned NET professionals Matthew MacDonald and Mario Szpuszta explain how you can get the most from this ground breaking new technology They cover ASP NET 2 0 as a whole illustrating both the brand new features and the functionality carried over from previous versions of ASP This book will give you the knowledge you need to code real ASP NET 2 0 application in the best possible style *Virtual Crime, Is Your Computer Really Secure?*

Hamad Benaicha,2005 Financial Transaction Manager Technical Overview Craig Bryce,Sean Dunne,Prasad Edlabadkar,Peter McGrath,Sandesh Udupa,IBM Redbooks,2014-03-21 Dramatic forces of change continue to sweep the financial services industry The age of the empowered customer is here and are changing the way financial products are delivered sold and serviced which are making relationships more complex than ever The explosion of data and intense competition which is combined with slow or inconsistent economic conditions makes it imperative for financial institutions to find new and cost effective ways to increase market share renew customer trust and drive profitable growth In this new business environment the transaction processing arm of the industry is facing increased pressure to reduce float better manage liquidity and provide regulators and clients with increased transparency At the same time the industry must effectively manage the risks that are associated with introducing customer focused and regionalized products and services Financial Transaction Manager enables the management orchestration and monitoring of financial transactions during their processing lifecycle Financial Transaction Manager provides the capability to integrate and unify financial transactions in various industry formats including ISO 20022 SWIFT NACHA EDIFACT ANSI X12 and others By using Financial Transaction Manager financial institutions gain visibility into message processing balance financial risk and facilitate effective

performance management This IBM Redbooks publication outlines how Financial Transaction Manager is deployed to realize the benefits of transaction transparency increase business agility and allow for innovation that is built on a robust and high performance environment Internet Information Services (IIS) 7.0 Administrator's Pocket Consultant William Stanek, 2007-12-19 Portable and precise this pocket sized guide delivers immediate answers for the day to day administration of Web servers running Microsoft Internet Information Services IIS 6 0 Zero in on core IIS support procedures and everyday tasks using quick reference tables step by step instructions and lists You get the focused streamlined information you need to solve problems and get the job done whether you re at your desk or in the field Get fast facts to Install Web and application server components Learn core techniques for managing IIS Configure Web sites servers and virtual directories Customize Web content including error messages and redirection Manage Web applications application pools and Microsoft ASP NET Configure SMTP POP3 and advanced messaging options Implement security features permissions certificates SSL Monitor and optimize IIS performance Manage IIS backups and metabase configurations **Pro Spring Security** Carlo Scarioni, Massimo Nardone, 2019-11-21 Build and deploy secure Spring Framework and Spring Boot based enterprise Java applications with the Spring Security Framework This book explores a comprehensive set of functionalities to implement industry standard authentication and authorization mechanisms for Java applications Pro Spring Security Second Edition has been updated to incorporate the changes in Spring Framework 5 and Spring Boot 2 It is an advanced tutorial and reference that guides you through the implementation of the security features for a Java web application by presenting consistent examples built from the ground up This book also provides you with a broader look into Spring security by including up to date use cases such as building a security layer for RESTful web services and Grails applications What You Will Learn Explore the scope of security and how to use the Spring Security Framework Master Spring security architecture and design Secure the web tier in Spring Work with alternative authentication providers Take advantage of business objects and logic security Extend Spring security with other frameworks and languages Secure the service layer Who This Book Is For Experienced Spring and Java developers with prior experience in building Spring Framework or Boot based applications *Systems Programming with C# and .NET* Dennis Vroegop, 2024-07-30 Kickstart systems programming with C 12 and NET Core 8 learn low level secrets optimize performance and secure deployments for high performance application development Key Features Engage in hands on exercises to effectively apply systems programming concepts Gain insights into Linux and embedded systems and broaden your development capabilities Learn how to deploy and maintain applications securely in diverse production environments Purchase of the print or Kindle book includes a free PDF eBook Book Description If you want to explore the vast potential of C and NET to build high performance applications then this book is for you Written by a 17 time awardee of the Microsoft MVP award this book delves into low level programming with C and NET The book starts by introducing fundamental concepts such as low level APIs memory management and performance optimization Each chapter

imparts practical skills guiding you through threads file I O and network protocols With a focus on real world applications you ll learn how to secure systems implement effective logging and deploy applications seamlessly The book particularly emphasizes debugging profiling and addressing challenges unique to multithreaded and asynchronous code You ll also gain insights into cybersecurity essentials to help you safeguard data and establish secure communications Moreover a dedicated chapter on systems programming in Linux will help you broaden your horizons and explore cross platform development For those venturing into embedded systems the final chapter offers hands on guidance By the end of this book you ll be ready to deploy distribute and maintain applications in production systems What you will learn Explore low level APIs for enhanced control and performance Optimize applications with memory management strategies Develop secure efficient networking applications using C and NET Implement effective logging monitoring and metrics for system health Navigate Linux environments for cross platform proficiency Interact with hardware devices GPIO pins and embedded systems Deploy and distribute apps securely with continuous integration and continuous deployment CI CD pipelines Debug and profile efficiently addressing multithreaded challenges Who this book is for This book is for C developers and programmers looking to deepen their expertise in systems programming with NET Core Professionals aspiring to architect high performance applications system engineers and those involved in deploying and maintaining applications in production environments will also find this book useful A basic understanding of C and NET Core is recommended making it suitable for developers who are getting started with systems programming in C and NET Core

**Network Forensics** Ric Messier, 2017-07-14 Intensively hands on training for real world network forensics Network Forensics provides a uniquely practical guide for IT and law enforcement professionals seeking a deeper understanding of cybersecurity This book is hands on all the way by dissecting packets you gain fundamental knowledge that only comes from experience Real packet captures and log files demonstrate network traffic investigation and the learn by doing approach relates the essential skills that traditional forensics investigators may not have From network packet analysis to host artifacts to log analysis and beyond this book emphasizes the critical techniques that bring evidence to light Network forensics is a growing field and is becoming increasingly central to law enforcement as cybercrime becomes more and more sophisticated This book provides an unprecedented level of hands on training to give investigators the skills they need Investigate packet captures to examine network communications Locate host based artifacts and analyze network logs Understand intrusion detection systems and let them do the legwork Have the right architecture and systems in place ahead of an incident Network data is always changing and is never saved in one place an investigator must understand how to examine data over time which involves specialized skills that go above and beyond memory mobile or data forensics Whether you re preparing for a security certification or just seeking deeper training for a law enforcement or IT role you can only learn so much from concept to thoroughly understand something you need to do it Network Forensics provides intensive hands on practice with direct translation to real world application

Networking

All-in-One For Dummies Doug Lowe,2021-04-06 Your ultimate one stop networking reference Designed to replace that groaning shelf load of dull networking books you d otherwise have to buy and house Networking All in One For Dummies covers all the basic and not so basic information you need to get a network up and running It also helps you keep it running as it grows more complicated develops bugs and encounters all the fun sorts of trouble you expect from a complex system Ideal both as a starter for newbie administrators and as a handy quick reference for pros this book is built for speed allowing you to get past all the basics like installing and configuring hardware and software planning your network design and managing cloud services so you can get on with what your network is actually intended to do In a friendly jargon free style Doug Lowe an experienced IT Director and prolific tech author covers the essential up to date information for networking in systems such as Linux and Windows 10 and clues you in on best practices for security mobile and more Each of the nine minibooks demystifies the basics of one key area of network management Plan and administrate your network Implement virtualization Get your head around networking in the Cloud Lock down your security protocols The best thing about this book You don t have to read it all at once to get things done once you ve solved the specific issue at hand you can put it down again and get on with your life And the next time you need it it ll have you covered **Windows 8.1 professional Volume 1 and Volume 2** Lalit Mali,2017-05-06 Windows 8 1 Professional Volumes 1 and 2 aims to help every Windows user to Get familiar with windows 8 1 professional operating system Know everything about new modern window 8 and 8 1 operating system Operate all new start screen metro style tile apps and its controls Customize configure system and administrator privileges settings system services system tools PC settings control panel Get familiar with all kind of apps Windows 8 1 tips and tricks About windows registry Vview edit modifymodifies Windows 8 1 registry Explore group policy behavior view and modify system and user group policy configuration Describes all each and every group policy one by one with detail explanation **ASP.NET** Rick Miller,2014-03-16 **.NET 4 Wrox eBook Bundle** Bill Evjen,Christian Nagel,Rod Stephens,Robert Vieira,Nick Randolph,Scott Hanselman,2010-10-26 The books included in this set are 9780470502204 Professional ASP NET 4 in C and VB Written by three highly recognized and regarded ASP NET experts this book provides comprehensive coverage on ASP NET 4 with a unique approach featuring examples in both C and VB as is the incomparable coverage of core ASP NET 9780470502259 Professional C 4 and NET 4 After a quick refresher on C basics the author dream team moves on to provide you with details of language and framework features including LINQ LINQ to SQL LINQ to XML WCF WPF Workflow and Generics 9780470548653 Professional Visual Studio 2010 This book gets you quickly up to speed on what you can expect from Visual Studio 2010 Packed with helpful examples this comprehensive guide explains examines the features of Visual Studio 2010 which allows you to create and manage programming projects for the Windows platform 9780470499832 Visual Basic 2010 Programmer s Reference This reference guide provides you with a broad solid understanding of essential Visual Basic 2010 topics and clearly explains how to use this powerful programming language to

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**CompTIA A+ Complete Study Guide** Quentin Docter,Jon Buhagiar,2019-04-10 The definitive Sybex guide to A certification fully updated for the latest exams The CompTIA A Complete Study Guide Fourth Edition is your ultimate preparation guide for Exams 220 1001 and 220 1002 Covering 100 percent of the objectives for both exams this book gets you up to speed on essential A knowledge and skills Master the critical competencies associated with hardware and software system maintenance troubleshooting connectivity and more with practical examples drawn from real world experience you ll develop the skill set employers demand in today s IT environment End of chapter reviews help you gauge your progress and stay on track for success while exam highlights give you a sneak preview of what to expect on the big day You also get access to the Sybex online test bank featuring electronic flashcards a searchable glossary and 4 practice exams to help you study from anywhere any time track your progress and test your understanding with interactive study tools CompTIA A certification is the industry leading standard for IT professionals Hundreds of companies require their computer technicians to hold this valuable credential Now in its fourth edition this revised and updated study guide includes expanded coverage of virtualization and cloud computing mobile hardware installation network security and more to reflect the latest changes in the A exam Providing all the information you need to earn your A certification this invaluable resource will help you Master the basics of hardware software and peripherals Understand and troubleshoot network connectivity issues Install and configure Windows iOS Android Apple OSX and Linux operating systems The CompTIA A Complete Study Guide Fourth Edition arms you with the tools and knowledge necessary to take your skills to the next level Whether a first time candidate or IT professional in need of recertification this essential study guide will help you prepare practice and pass with minimal burden and maximum results

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