



Arduino Compatibility Mode

Donald Norris



Arduino Compatibility Mode:

Professional Android Open Accessory Programming with Arduino Andreas Goransson, David Cuartielles Ruiz, 2013-01-09 Chapter 5 Creating the Accessory Library Getting Started with Android Libraries Building the P2PMQTT Library Preparing the Library Project Sketching the API Implementing MQTT Decoding MQTT Managing Open Accessory Connections Creating the Connection Class USB Connection Bluetooth Connection Creating the Connection Summary Chapter 6 Using Your Accessory Library Using Custom Android Libraries The WroxAccessories Library Building the Mini Projects The LSMSD The Parking Assistant The Basic Robot The Sampler Summary Chapter 7 Digital Arduino Digital Actuators

The Digital Ham's Handbook Barrett Williams, ChatGPT, 2024-04-22 Discover the Future of Amateur Radio with The Digital Ham's Handbook Chart your course through the ever evolving world of amateur radio digital communications with the definitive guide that's sparking a technological revolution within the ham radio community Embark on an exciting journey with The Digital Ham's Handbook the ultimate resource for radio enthusiasts looking to broaden their skills in the age of the internet and digital innovation This comprehensive eBook will be your invaluable companion as it demystifies the complex landscape of modern digital communications offering a wealth of knowledge that takes you from the history of ham radio to the cutting edge advances transforming the field today Dive into the roots of amateur radio with a captivating overview of its evolution from Morse code to the modern digital age Uncover the changes brought forth by the internet and join a global community that's reshaping the face of this fascinating hobby Become fluent in digital modes as you explore PSK31 JT65 FT8 and the groundbreaking D STAR gaining insights that pave the way for successful digital communications Whether you're building a digital shack from scratch or integrating digital into your existing setup The Digital Ham's Handbook provides practical tips and equipment recommendations to get you up and running seamlessly Master digital QSOs while adhering to the unique netiquette of digital communications Learn how to log and confirm digital contacts like a pro and discover how to weave the fabric of a vibrant digital ham community both on and off the air Get your hands dirty with DIY projects that will challenge your creativity and technical prowess showing you how to leverage the Raspberry Pi and Arduino platforms for exciting digital mode applications Plan your digital DXing adventures with expert guidance setting goals entering contests and navigating the digital band plans with finesse This guide also covers practical applications for emergency communication satellite operations and remote station control while exploring the promising future where AI meets amateur radio From antenna considerations to the intricacies of signal processing and even navigating regulatory frameworks The Digital Ham's Handbook leaves no stone unturned Prepare to transform your amateur radio experience and embrace the digital revolution Whether chasing DX activating POTA and SOTA locations or engaging with digital contests and awards your path to becoming a savvy digital operator starts here Unlock a world of digital possibilities Your copy of The Digital Ham's Handbook awaits grab it now and elevate your ham radio adventures to new digital heights

Pocket Reference: Basic Sensors in Windows 8 Agus Kurniawan, This is a basic reference how to work with sensor devices in Windows 8 platforms include Windows 8 WinRT and Desktop TOC 1 Sensor in Windows 8 WinRT 1 1 Windows 8 WinRT Sensor 1 2 Accelerometer 1 3 Compass 1 4 Inclinometer 1 5 Light Sensor 1 6 Gyrometer 1 7 Orientation 1 8 Simple Orientation 1 9 Geolocation 2 Arduino and Windows 8 2 1 Arduino 2 1 1 Arduino Uno 2 1 2 Arduino Leonardo 2 1 3 Arduino Mega 2560 2 1 4 Arduino Due 2 2 Electronic Components 2 2 1 Arduino Starter Kit 2 2 2 Fritzing 2 2 3 Cooking Hacks Arduino Starter Kit 2 2 4 Arduino Sidekick Basic kit 2 3 Arduino Software 2 4 Testing 2 5 Connecting Arduino to Windows 8 2 5 1 Arduino Hardware Driver on Windows 8 2 5 2 Simple Testing 2 6 Arduino and NET 3 Connecting Arduino to Windows 8 WinRT 3 1 Serial Port 3 2 Windows Communication Foundation WCF 3 2 1 Creating WCF Application 3 2 2 Consuming WCF on Windows 8 WinRT 3 2 3 Testing 3 2 4 Deploying and Multi User 3 3 Socket Client Server 4 Consuming Data from Sensor Devices 4 1 Problem 4 1 1 Sensor Devices 4 1 2 Consuming Sensor Data in Windows 8 WinRT 4 2 Reading Sensor 4 3 Accessing Sensor Data from Console 4 4 Publishing Sensor Data for Windows 8 WinRT 4 4 1 Create WCF Application 4 4 2 Consuming WCF on Windows 8 Store 4 4 3 Testing 5 Controlling Devices 5 1 LED Controller Device 5 2 Arduino Implementation 5 3 Controlling Device from NET Console 5 4 Publishing Sensor Data for Windows 8 WinRT 5 4 1 Creating WCF Application 5 4 2 Consuming WFC 5 4 3 Testing 6 Button and Switch 6 1 Getting Data from Button and Switch 6 2 Arduino Implementation 6 3 Executing Command to NET Console 6 4 Publishing Sensor Data for Windows 8 WinRT 6 4 1 Creating Socket Server 6 4 2 Socket Client on Windows 8 Store 6 4 3 Testing **The Book of I2C** Randall Hyde,2022-10-11

An extensive practical guide to connecting real world devices to microcontrollers with the popular I2C bus If you work with embedded systems you re bound to encounter the ubiquitous Inter Integrated Circuit bus IIC or I2C a serial protocol for connecting integrated circuits in a computer system In The Book of I2C the first comprehensive guide to this bus bestselling author Randall Hyde draws on 40 years of industry experience to get you started designing and programming I2C systems Aided by over 100 detailed figures and annotated source code listings you ll learn the I2C implementations of systems like Arduino Teensy and Raspberry Pi as well as variants of the I2C and common I2C peripheral ICs complete with programming examples For hardware hackers electronics hobbyists and software engineers of every skill level the extensive coverage in this book will make it a go to reference when it comes to connecting real world devices to I2C microcontrollers

Professional Android Sensor Programming Greg Milette,Adam Stroud,2012-05-18 Learn to build human interactive Android apps starting with device sensors This book shows Android developers how to exploit the rich set of device sensors locational physical temperature pressure light acceleration etc cameras microphones and speech recognition in order to build fully human interactive Android applications Whether providing hands free directions or checking your blood pressure Professional Android Sensor Programming shows how to turn possibility into reality The authors provide techniques that bridge the gap between accessing sensors and putting them to meaningful use in real world situations They not only show

you how to use the sensor related APIs effectively they also describe how to use supporting Android OS components to build complete systems Along the way they provide solutions to problems that commonly occur when using Android s sensors with tested real world examples Ultimately this invaluable resource provides in depth runnable code examples that you can then adapt for your own applications Shows experienced Android developers how to exploit the rich set of Android smartphone sensors to build human interactive Android apps Explores Android locational and physical sensors including temperature pressure light acceleration etc as well as cameras microphones and speech recognition Helps programmers use the Android sensor APIs use Android OS components to build complete systems and solve common problems Includes detailed functional code that you can adapt and use for your own applications Shows you how to successfully implement real world solutions using each class of sensors for determining location interpreting physical sensors handling images and audio and recognizing and acting on speech Learn how to write programs for this fascinating aspect of mobile app development with Professional Android Sensor Programming

Programming the Intel Galileo: Getting Started with the Arduino -Compatible Development Board Christopher Rush,2016-11-29 Publisher s Note Products purchased from Third Party sellers are not guaranteed by the publisher for quality authenticity or access to any online entitlements included with the product Write powerful programs for your Intel Galileo no experience required This hands on guide offers a step by step introduction to programming the Intel Galileo using Arduino™ software Written by an experienced electronics hobbyist Programming the Intel Galileo Getting Started with the Arduino™ Compatible Development Board shows how to set up your board configure the software and quickly start writing sketches You will discover how to work with the Galileo s inputs and outputs use libraries interface with the Web and control external hardware From there you will learn to engineer and program your own useful and fun Galileo gadgets Explore the features and capabilities of the Intel Galileo Power up your board and install the Arduino IDE Learn C programming basics and start writing sketches Control LEDs LCD and servo motors Process input from temperature and light sensors Connect to the Internet through Ethernet and WiFi Share sensor readings and other data via the cloud Go further and design build and test your own projects

Programming Arduino: Getting Started with Sketches, Third Edition Simon Monk,2022-11-25 An up to date Arduino programming guide no prior programming experience required This fully updated guide shows step by step how to quickly and easily program all Arduino models using its modified C language and the Arduino IDE Electronics guru Simon Monk gets you up to speed quickly teaching all concepts through simple language and clear instruction Programming Arduino Getting Started with Sketches Third Edition features dozens of easy to follow examples and high quality illustrations All of the sample sketches featured in the book can be used as is or modified to suit your needs You will also get all new coverage of using Arduino as a framework for programming other popular boards Configure your Arduino and start writing sketches Understand the basics of C language and the Arduino IDE Add functions arrays and strings to your sketches Set up Arduino s digital and analog I O Use Arduino compatible boards including ESP32

Pico and micro bit Work with built in and custom Arduino libraries Write sketches that store data in EPROM or flash memory Interface with a wide range of displays including LCDs Connect to the Internet and configure Arduino as a web server Develop interesting and useful programs for the Internet of Things

Programming Arduino Next Steps: Going Further with Sketches, Second Edition Simon Monk, 2018-11-02 Go beyond the basics with this up to date Arduino programming resource Take your Arduino programming skills to the next level using the hands on information contained in this thoroughly revised easy to follow TAB guide Aimed at programmers and hobbyists who have mastered the fundamentals Programming Arduino Next Steps Going Further with Sketches Second Edition reveals professional programming tips and tricks This up to date edition covers the Internet of Things IoT and features new chapters on interfacing your Arduino with other microcontrollers You will get dozens of illustrated examples and downloadable code examples that clearly demonstrate each powerful technique Discover how to Configure your Arduino IDE and develop your own sketches Boost performance and speed by writing time efficient sketches Optimize power consumption and memory usage Interface with different types of serial busses including I2C 1 Wire SPI and TTL Serial Use Arduino with USB and UART Incorporate Ethernet Bluetooth and DSP Program Arduino for the Internet Manage your sketches using One Process Accomplish more than one task at a time without multi threading Create your own code library and share it with other hobbyists

Computer Architecture Charles Fox, 2024-05-07 Not since the 1980s has computer architecture been so exciting This book captures the moment mining the history of computing to teach key concepts in modern hardware design and introduce the neural and quantum architectures of the future Computer Architecture is an in depth exploration of the principles and designs that have shaped computer hardware through the ages from counting devices like the abacus to Babbage s Difference Engine to modern GPUs and the frontiers of quantum computing This engaging blend of history theory hands on exercises and real world examples is sure to make for an insightful romp through a fast changing world You won t just read about computer architecture you ll also gain the understanding to touch build and program it You ll explore the basic structures of a CPU by learning to program a Victorian Analytical Engine You ll extend electronic machines to 8 bit and 16 bit retro gaming computers learning to program a Commodore 64 and an Amiga You ll delve into x86 and RISC V architectures cloud and supercomputers and ideas for future technologies You ll also learn How to represent data with different coding schemes and build digital logic gates The basics of machine and assembly language programming How pipelining out of order execution and parallelism work in context The power and promise of neural networks DNA photonics and quantum computing Whether you re a student a professional or simply a tech enthusiast after reading this book you ll grasp the milestones of computer architecture and be able to engage directly with the technology that defines today s world Prepare to be inspired challenged and above all see and experience the digital world hands on

[Arduino Projects for Amateur Radio](#) Jack Purdum, Dennis Kidder, 2014-09-04 BOOST YOUR HAM RADIO S CAPABILITIES USING LOW COST ARDUINO MICROCONTROLLER BOARDS Do you want to increase the

functionality and value of your ham radio without spending a lot of money This book will show you how Arduino Projects for Amateur Radio is filled with step by step microcontroller projects you can accomplish on your own no programming experience necessary After getting you set up on an Arduino board veteran ham radio operators Jack Purdum W8TEE and Dennis Kidder W6DQ start with a simple LCD display and move up to projects that can add hundreds of dollars worth of upgrades to existing equipment This practical guide provides detailed instructions helpful diagrams lists of low cost parts and suppliers and hardware and software tips that make building your own equipment even more enjoyable Downloadable code for all of the projects in the book is also available Do it yourself projects include LCD shield Station timer General purpose panel meter Dummy load and watt meter CW automatic keyer Morse code decoder PS2 keyboard CW encoder Universal relay shield Flexible sequencer Rotator controller Directional watt and SWR meter Simple frequency counter DDS VFO Portable solar power source

Emerging Technologies Transforming the Future. Dr.K.ParishVenkataKumar M.Tech (CSE), Ph.D. (CSE), (PDF),Mr.D.Prasad ,Dr.Muralidhar Vejendla ,Dr. N. Raghavendra Sai,Dr K GURNADHA GUPTHA ,Dr. P. DILEEP KUMAR REDDY,2023-06-01 Dear Readers We live in a remarkable era of rapid technological advancement where innovation is reshaping our world at an unprecedented pace From artificial intelligence to renewable energy emerging technologies are driving transformative changes across various sectors promising to revolutionize the way we live work and interact Artificial intelligence AI is a prime example of a groundbreaking technology that is already making a significant impact Machine learning algorithms and deep neural networks are enabling computers to learn reason and make decisions like never before AI is being employed in fields as diverse as healthcare finance transportation and entertainment revolutionizing processes improving efficiency and unlocking new possibilities The Internet of Things IoT is another revolutionary concept that is steadily permeating our daily lives By connecting everyday objects to the internet and allowing them to communicate and share data IoT is creating a seamlessly interconnected environment Smart homes autonomous vehicles and industrial automation are just a few examples of how IoT is reshaping industries and enhancing our quality of life Advancements in biotechnology and genetic engineering hold the promise of tackling some of the most pressing challenges in healthcare agriculture and environmental conservation Gene editing technologies like CRISPR Cas9 have the potential to cure genetic diseases increase crop yields and preserve endangered species The ability to manipulate DNA is opening up new frontiers in scientific discovery and paving the way for a more sustainable and healthier future Renewable energy technologies are revolutionizing the global energy landscape Solar wind and hydroelectric power are becoming increasingly affordable and efficient driving the transition towards a clean energy economy With each passing day we are moving closer to achieving energy independence mitigating climate change and ensuring a sustainable future for generations to come Blockchain technology initially popularized by cryptocurrencies like Bitcoin is now being recognized for its potential in transforming various industries Its decentralized and transparent nature offers new possibilities for secure and efficient

transactions data management and supply chain optimization Blockchain is poised to disrupt finance healthcare logistics and other sectors driving efficiency reducing fraud and fostering trust These emerging technologies are not just isolated advancements they are interconnected and synergistic The convergence of AI IoT biotechnology renewable energy and blockchain holds the potential for even more profound transformations Combined they can create smart cities with optimized energy consumption personalized medicine tailored to individual genomes and sustainable ecosystems that benefit both human society and the planet However as we embrace the promises of emerging technologies we must also acknowledge the challenges they present Ethical considerations privacy concerns and the potential for job displacement are all aspects that require careful consideration As society navigates these transformative waters policymakers researchers and citizens alike must work together to ensure responsible and equitable deployment of emerging technologies The future is being shaped by the incredible potential of emerging technologies As we witness their integration into our daily lives it is imperative that we approach their development and deployment with responsibility foresight and empathy By doing so we can harness their power to create a better more sustainable and inclusive future for all Sincerely Dr K Parish Venkata Kumar Mr Prasad Devarasetty Dr Muralidhar Vejendla Dr N Raghvendra Sai Dr K Gurnadha Gupta Dr P Dileep Kumar Reddy

The Internet of Things: Do-It-Yourself at Home Projects for Arduino, Raspberry Pi and BeagleBone Black Donald Norris, 2015-01-30 Build and program projects that tap into the Internet of Things IoT using Arduino Raspberry Pi and BeagleBone Black This innovative guide gets you started right away working with the most popular processing platforms wireless communication technologies the Cloud and a variety of sensors You ll learn how to take advantage of the utility and versatility of the IoT and connect devices and systems to the Internet using sensors Each project features a list of the tools and components how to explanations with photos and illustrations and complete programming code All projects can be modified and expanded so you can build on your skills The Internet of Things DIY Projects with Arduino Raspberry Pi and BeagleBone Black Covers the basics of Java C Python JavaScript and other programming languages used in the projects Shows you how to use IBM s Net Beans IDE and the Eclipse IDE Explains how to set up small scale networks to connect the projects to the Internet Includes essential tips for setting up and using a MySQL database The fun DIY projects in the book include Raspberry Pi home temperature measurements Raspberry Pi surveillance webcams Raspberry Pi home weather station Arduino garage door controller Arduino irrigation controller Arduino outdoor lighting controller Beaglebone message panel Beaglebone remote control SDR Machine to machine demonstration project

A DIY Smart Home Guide: Tools for Automating Your Home Monitoring and Security Using Arduino, ESP8266, and Android Robert Chin, 2020-03-27 Publisher s Note Products purchased from Third Party sellers are not guaranteed by the publisher for quality authenticity or access to any online entitlements included with the product Design and build custom devices that work through your phone to control your home remotely Setting up a smart home can be costly intimidating and invasive This hands on guide presents you with an

accessible and cheap way to do it yourself using free software that will enable your home and your mobile devices to communicate. A DIY Smart Home Guide: Tools for Automating Your Home Monitoring and Security Using Arduino ESP8266 and Android contains step by step plans for easy to build projects that work through your phone to control your home environment remotely. All the projects in the book are geared towards helping you create a smart home with fun and useful examples such as wireless temperature and humidity monitors, automated lights, sensors that can trigger alarms in the event of broken glass, fire, window entry or water heater leakage and much more. All projects can be accomplished with no previous knowledge for those with some background in C/C++ or JAVA the projects can be customized. All projects use easy, free, flexible, open source platforms such as Arduino. Focuses projects on real world remote control activations for protecting the home. Written by a smart home expert and experienced author. *Digital System Design with FPGA: Implementation Using Verilog and VHDL* Cem Unsalan, Bora Tar, 2017-07-14. Master FPGA digital system design and implementation with Verilog and VHDL. This practical guide explores the development and deployment of FPGA based digital systems using the two most popular hardware description languages Verilog and VHDL. Written by a pair of digital circuit design experts the book offers a solid grounding in FPGA principles, practices and applications and provides an overview of more complex topics. Important concepts are demonstrated through real world examples, ready to run code and inexpensive start to finish projects for both the Basys and Arty boards. *Digital System Design with FPGA Implementation Using Verilog and VHDL* covers Field programmable gate array fundamentals, Basys and Arty FPGA boards, The Vivado design suite, Verilog and VHDL Data types and operators, Combinational circuits and circuit blocks, Data storage elements and sequential circuits, Soft core microcontroller and digital interfacing, Advanced FPGA applications, The future of FPGA. **Programming the Intel Edison: Getting Started with Processing and Python** Donald Norris, 2015-10-13. Learn To Easily Create Robotic IoT and Wearable Electronic Gadgets. Get up and running building cutting edge Edison devices with help from this DIY guide. *Programming the Intel Edison: Getting Started with Processing and Python* lays out the Edison's powerful features and teaches the basics of Internet enabled embedded programming. Discover how to set up components, connect your PC or Mac, build Python applications and use USB, WiFi and Bluetooth connections. Start to finish example projects include a motor controller, home temperature system, robotic car and wearable hospital alert sensor. Explore the capabilities and features of the Edison. Connect Sparkfun, Break out and Arduino boards. Program your Edison through the Arduino IDE. Set up USB, GPIO, WiFi and Bluetooth connections. *Make*, 2009. **Practical Electronics for Inventors, Fourth Edition** Paul Scherz, Simon Monk, 2016-04-05. A Fully Updated No Nonsense Guide to Electronics. Advance your electronics knowledge and gain the skills necessary to develop and construct your own functioning gadgets. Written by a pair of experienced engineers and dedicated hobbyists. *Practical Electronics for Inventors Fourth Edition* lays out the essentials and provides step by step instructions, schematics and illustrations. Discover how to select the right components, design and build circuits, use

microcontrollers and ICs work with the latest software tools and test and tweak your creations This easy to follow book features new instruction on programmable logic semiconductors operational amplifiers voltage regulators power supplies digital electronics and more Practical Electronics for Inventors Fourth Edition covers Resistors capacitors inductors and transformers Diodes transistors and integrated circuits Optoelectronics solar cells and phototransistors Sensors GPS modules and touch screens Op amps regulators and power supplies Digital electronics LCD displays and logic gates Microcontrollers and prototyping platforms Combinational and sequential programmable logic DC motors RC servos and stepper motors Microphones audio amps and speakers Modular electronics and prototypes [Library Association Record](#) Library Association,1915 Proceedings of the 22d 33d annual conference of the Library Association in v 1 12 proceedings of the 34th 44th 47th 57th annual conference issued as a supplement to v 13 23 new ser v 3 ser 4 v 1 **Robot Builder's Bonanza, 4th Edition** Gordon McComb,2011-04-22 The Bestselling Robotics Book Now with New Projects and Online Tools Amazing should be required reading for any budding robot builder GeekDad Wired com Have fun while learning how to design construct and use small robots This richly illustrated guide offers everything you need to know to construct sophisticated fully autonomous robots that can be programmed from your computer Fully updated with the latest technologies and techniques Robot Builder s Bonanza Fourth Edition includes step by step plans that take you from building basic motorized platforms to giving the machine a brain and teaching it to walk talk and obey commands This robot builder s paradise is packed with more than 100 affordable projects including 10 completely new robot designs The projects are modular and can be combined to create a variety of highly intelligent and workable robots of all shapes and sizes Mix and match the projects to develop your own unique creations The only limit is your imagination Robot Builder s Bonanza Fourth Edition covers Parts materials and tools Building motorized wooden plastic and metal platforms Rapid prototyping methods Drafting bots with computer aided design Constructing high tech robots from toys Building bots from found parts Power motors and locomotion Robots with wheels tracks and legs Constructing robotic arms and grippers Robot electronics and circuit making Computers and electronic control Microcontrollers Arduino PICAXE and the BASIC stamp Remote control systems Sensors navigation and visual feedback Robot vision via proximity light and distance New FREE online content at www.robotoid.com My First Robot tutorial lessons Project parts finder Animated interactive learning tools How to videos robot e plans bonus articles links and more Plus go to www.mhprofessional.com/rbb4 for Downloadable programs RBB app notes Bonus chapters Make Great Stuff TAB an imprint of McGraw Hill Professional is a leading publisher of DIY technology books for makers hackers and electronics hobbyists [101 Spy Gadgets for the Evil Genius 2/E](#) Brad Graham,Kathy McGowan,2011-10-21 This fully updated bestseller will further entice electronic hobbyists to build high tech devices and counteract some of the spy gadgets available on the market

The book delves into Arduino Compatibility Mode. Arduino Compatibility Mode is an essential topic that needs to be grasped by everyone, ranging from students and scholars to the general public. This book will furnish comprehensive and in-depth insights into Arduino Compatibility Mode, encompassing both the fundamentals and more intricate discussions.

1. The book is structured into several chapters, namely:

- Chapter 1: Introduction to Arduino Compatibility Mode
- Chapter 2: Essential Elements of Arduino Compatibility Mode
- Chapter 3: Arduino Compatibility Mode in Everyday Life
- Chapter 4: Arduino Compatibility Mode in Specific Contexts
- Chapter 5: Conclusion

2. In chapter 1, the author will provide an overview of Arduino Compatibility Mode. The first chapter will explore what Arduino Compatibility Mode is, why Arduino Compatibility Mode is vital, and how to effectively learn about Arduino Compatibility Mode.

3. In chapter 2, the author will delve into the foundational concepts of Arduino Compatibility Mode. The second chapter will elucidate the essential principles that must be understood to grasp Arduino Compatibility Mode in its entirety.

4. In chapter 3, the author will examine the practical applications of Arduino Compatibility Mode in daily life. This chapter will showcase real-world examples of how Arduino Compatibility Mode can be effectively utilized in everyday scenarios.

5. In chapter 4, the author will scrutinize the relevance of Arduino Compatibility Mode in specific contexts. This chapter will explore how Arduino Compatibility Mode is applied in specialized fields, such as education, business, and technology.

6. In chapter 5, this book will draw a conclusion about Arduino Compatibility Mode. The final chapter will summarize the key points that have been discussed throughout the book.

The book is crafted in an easy-to-understand language and is complemented by engaging illustrations. This book is highly recommended for anyone seeking to gain a comprehensive understanding of Arduino Compatibility Mode.

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Arduino Compatibility Mode Introduction

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