Free epub Home hacking projects for geeks hacks [PDF]

Home Hacking Projects for Geeks 2004-12-16

presents step by step instructions for a variety of projects to create ia high tech home including a pet monitor a security system a keyless entry and a linux based home theater

Tal, hållit i et sällskap, der personer af alla stånd varit närvarande. Stockholm, tryckt hos Anders Jacobsson Nordström, 1793 *1792*

10 led projects for geeks is a collection of interactive and customizable projects that all have the humble led in common but don t write them off as basic you II learn how to make challenging and imaginative gadgets like a magic wand that controls lights using hand gestures a pen sized controller for music synthesizers a light strip that dances to the beat of music and even an led sash that flashes scrolling text you send from your phone every project includes photos step by step directions colorful circuit diagrams and the complete code to bring the project to life as you work your way through the book you II pick up adaptable skills that will take your making abilities to the next level you II learn how to design versatile circuits for your own needs build and print a custom printed circuit board create flexible circuits which you can use to make any wearable you dream up turn analog signal into digital data your microcontroller can read use gesture recognition and wireless interaction for your own internet of things projects experiment with copper tape and create circuits with paper and foil build smart gadgets that make decisions with sensors if you want to experiment with leds and circuits learn some new skills and make cool things along the way 10 led projects for geeks is your first step

10 LED Projects for Geeks 2018-07-03

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10 LED Projects for Geeks 2018-07-03

a collection of unusual projects for computer hardware geeks of all ages explains how to create such projects as a personal lojack system enabled coffee machine cubicle intrusion detection systems and a laptop battery extender

Hardware Hacking Projects for Geeks 2004-01-28

take your python skills to the next level to develop scalable real world applications for local as well as cloud deployment key featuresall code examples have been tested with python 3 7 and python 3 8 and are expected to work with any future 3 x releaselearn how to build modular and object oriented applications in pythondiscover how to use advanced python techniques for the cloud and clustersbook description python is a multipurpose language that can be used for multiple use cases python for geeks will teach you how to advance in your career with the help of expert tips and tricks you II start by exploring the different ways of using python optimally both from the design and implementation point of view next you II understand the life cycle of a large scale python project as you advance you II focus on different ways of creating an elegant design by modularizing a python project and learn best practices and design patterns for using python you II also discover how to scale out python beyond a single thread and how to implement multiprocessing and multithreading in python in addition to this you II understand how you can not only use python to deploy on a single machine but also use clusters in private as well as in public cloud computing environments you II then explore data processing techniques focus on reusable scalable data pipelines and learn how to use these advanced techniques for network automation serverless functions and machine learning finally you II focus on strategizing web development design using the techniques and best practices covered in the book by the end of this python book you II be able to do some serious python programming for large scale complex projects what you will learnunderstand how to design and manage complex python projectsstrategize test driven development tdd in pythonexplore multithreading and multiprogramming in pythonuse python for data processing with apache spark and google cloud platform gcp deploy serverless programs on public clouds such as gcpuse python to build web applications and application programming interfacesapply python for network automation and serverless functionsget to grips with python for data analysis and machine learningwho this book is for this book is for intermediate level python developers in any field who are looking to build their skills to develop and manage large scale complex projects developers who want to create reusable modules and python libraries and cloud developers building applications for cloud deployment will also find this book useful prior experience with python will help you get the most out of this book

Python for Geeks 2021-10-20

calling all geek dads what would it take to tear your kids away from their computers how about if they could launch a camera into orbit make their own cartoon film or even build a rope swing this hands on manual is packed with fun filled projects for dads and kids to enjoy together water slides electronic origami illuminated wallets exploding drinks there are activities for all ages from five to 15 years old with easy to follow step by step instructions you can choose a perfect project to fill a few minutes or to make a long afternoon fly past it s time to get geeky

Geek Dad 2012-05-31

if you are looking for a simple and unique project planner to sketch down your notes ideas deadlines and research for each specific project you need to complete whether it be for work or for school then this planner is what you need a pocket sized notebook 6x9 with over 100 pages you can now take stand and use this awesome project planner for planning all your important projects

<u>Computer Geek</u> 2019-09-10

even if you ve finished halo 2 in legendary mode you re not done with this game not by a long shot you know there s a lot more you can squeeze out of halo 2 and with the clever hacks we have in store you II turn the game into a whole new experience halo 2 hacks is the creation of consummate gamer and microsoft insider stephen cawood an original member of the halo 2 beta test team he s got it all whether you re into single or multiplayer games a level 25 or above or even a complete n00b if you are a beginner you may not yet appreciate that halo 2 for xbox is the biggest game to hit the galaxy ten million copies have already sold including 2 4 million on the first day it hit the shelf so you re in good company even if you ve never played its predecessor halo combat evolved pick up this book and you II be able to fully appreciate the halo 2 hacks is packed with a horde of great hacks for weapons levels vehicles game play and mods you II learn how to perform expert tricks exploit glitches and find halo 2

easter eggs including the famous skulls and discover all the nooks and crannies you didn t even suspect were there each hack has a thermometer icon to indicate its relative complexity whether it s a beginner moderate or expert hack each one stands on its own so you can either read the book from cover to cover or jump around until you see a hack you want to try this title was created with the help of numerous gamers from the halo community whether it was a trick a glitch or a mod cawood went straight to the source and gathered all of the necessary information to help you complete the hack the mod section of the book features contributions from grenadiac mrmurder iron forge gtjuggler the swamp fox and many more halo 2 hacks also features a foreword by ducain the admin for highimpacthalo org louis wu the admin for halo bungie org and grenadiac the admin for halomods com for all the brave souls who want to learn how to trick halo 2 into running the hacks and mods of their choice halo 2 hacks is a must read roughly half of this title is dedicated to creating your own halo 2 mods if you re a fan of tricking glitching or modding then this is the book for you but only for gamers who think they re worthy of the distinction

Halo 2 Hacks 2005-09-07

Cooking For Geeks 2011-09

this book s author byron love admits proudly to being an it geek however he had found that being an it geek was limiting his career path and his effectiveness during a career of more than 31 years he has made the transition from geek to geek leader he hopes this book helps other geeks do the same this book addresses leadership issues in the it industry to help it practitioners lead from the lowest level unlike other leadership books that provide a one size fits all approach to leadership this book focuses on the unique challenges that it practitioners face it project managers may manage processes and technologies but people must be led the it industry attracts people who think in logical ways analytical types who have a propensity to place more emphasis on tasks and technology than on people this has led to leadership challenges such as poor communication poor relationship management and poor stakeholder engagement critical it projects and programs have failed because it leaders neglect the people component of people process and technology communications skills are key to leadership this book features an in depth discussion of the communications cycle and emotional intelligence providing geek leaders with tools to improve their understanding of others and to help others understand them to transform a geek into a geek leader this book also discusses self leadership skills so geek leaders know how to lead others by leading themselves first followership and how to cultivate it among team members how a geek leader s ability to navigate disparate social styles leads to greater credibility and influence integrating leadership into project management processes the book concludes with a case study to show how to put leadership principles and practices into action and how an it geek can transform into an effective it geek leader

IT Project Management: A Geek's Guide to Leadership 2016-10-04

winner of the 2003 financial times germany getabstract business finance book award leading geeks challenges the conventional wisdom that leadership methods are universal and gives executives and managers the understanding they need to manage and lead the technologists on whom they have become so dependent this much needed book written in nontechnical language by paul glen a highly acclaimed management consultant gives clear directions on how to effectively lead these brilliant yet notoriously resistant to being managed knowledge workers glen not only provides proven management strategies but also background on why traditional approaches often don t work with geeks leading geeks describes the beliefs and behavior of geeks their group dynamics and the unique nature of technical work it also offers a unique twelve part model that explains how knowledge workers deliver value to an organization

Leading Geeks 2003-02-03

it s fast becoming a geek world out there and all moms need to show off their tech smarts and superhero like skills in order to keep their savvy kids entertained and engaged geek mom projects tips and adventures for moms and their 21st century families explores the many fun and interesting ways that digital age parents and kids can get their geek on together imaginative ideas for all ages and budgets include thrifty halloween costumes homemade lava lamps hobbit feasts and magical role playing games there are even projects for moms to try when they have a few precious moments alone with six sections spanning everything from home science experiments to superherose this comprehensive handbook from the editors of wired com s popular geekmom blog is packed with ideas guaranteed to inspire a love of learning and discovery along the way parents will also find important tips on topics such as determining safe online communities for children organizing a home learning center and encouraging girls to love science being geeky is all about exploring the world with endless curiosity geek mom is your invitation to introducing the same sense of wonder and imagination to the next generation

Geek Mom 2012-10-30

presents recipes ranging in difficulty with the science and technology minded cook in mind providing the science behind cooking the physiology of taste and the techniques of molecular gastronomy

Cooking for Geeks 2010-07-20

astronomy hacks begins the space exploration by getting you set up with the right equipment for observing and admiring the stars in an urban setting along for the trip are first rate tips for making most of observations the hacks show you how to dark adapt your notebook computer choose the best binocular clean your eyepieces and lenses safely upgrade your optical finder photograph the stars with basic equipment

Astronomy Hacks 2005

the wildly popular diy dad follows up his instant new york times bestseller with a fresh batch of geeky weekend science projects for the whole family to enjoy ken denmead struck a chord with parents and kids across america with his geekdad blog on wired com which receives more than one million page views per month his debut book geek dad was on bestseller lists and in its seventh printing just two months after hitting store shelves with the geek dad s guide to weekend fun he keeps the nerdtastic novelties coming with projects that teach readers how to build homemade robots from scratch write and direct simple stop motion movies hack into mechanical toys to add cool electronic twists and more united by the premise that to really understand science and how something works you must design and build it yourself or remake it better geek parents everywhere will celebrate this latest installment of weekend workshop wonders watch a video

The Geek Dad's Guide to Weekend Fun 2011-05-03

as the market leading textbook on the subject project management the managerial process 4e is distinguished by its balanced treatment of both the technical and behavioral issues in project management as well as by its coverage of a broad range of industries to which project management principles can be applied it focuses on how project management is integral to the organization as a whole the 4th edition reflects the latest changes found in the practice other texts discuss the topics covered in this text but they do not view oversight as the project manager s operating environment as does gray larson

Project Management 2008

geek meets craft in this fun collection of 25 kooky projects for geeks of any affiliation from d d dice earrings star trek pillows and super mario cross stitch to star wars terrariums a morse code quilt and much more organized by difficulty from not a jedi yet to warp speed world of geekcraft covers a range of popular crafting techniques including beading quilting appliqué embroidery and needle felting best of all it s easy to get started with step by step instructions and handy templates included in the back of the book with lots of photos and plenty of geekery throughout this one of a kind book shows that geek and craft go together like pixels and cross stitch

World of Geekcraft 2011-03-23

the all in one k 8 toolkit for the lab specialist classroom teacher and homeschooler with a years worth of simple to follow projects integrate technology into language arts geography history problem solving research skills and science lesson plans and units of inquiry using teacher resources that meet nets s national guidelines and many state standards the fifty five projects are categorized by subject program software and skill grade level each project includes standards met in three areas higher order thinking technology specific and nets s software required time involved suggested experience level subject area

supported tech jargon step by step lessons extensions for deeper exploration troubleshooting tips and project examples including reproducibles tech programs used are kidpix all ms productivity software google earth typing software and online sites email 2 0 tools blogs wikis internet start pages social bookmarking and photo storage photoshop and celestia also included is an appendix of over 200 age appropriate child friendly websites skills taught include collaboration communication critical thinking problem solving decision making creativity digital citizenship information fluency presentation and technology concepts in short it s everything you d need to successfully integrate technology into the twenty first century classroom see the publisher s website at structuredlearning net for free downloads and more details

55 Technology Projects for the Digital Classroom--Vol. II

2020-01-22

Chimu giku 2013-07-19

fans of the new york times bestselling geek dad and the geek dad s guide to weekend fun will flock to the 3 0 version the geek dad book for aspiring mad scientists as ken denmead explains most kids lack an understanding of science and an awareness of how it influences our everyday lives what kids today need is a fun way to learn scientific concepts this book will help scientists in the making discover how our world works with creative project ideas including how to grow crystals to power your stargate and set your room aglow extract your own dna and decode your genes build a macgyver radio from nothing but cast off electrical and office supplies chock full of instructional illustrations throughout the geek dad book for aspiring mad scientists puts the fun back in science

The Geek Dad Book for Aspiring Mad Scientists 2011-11-01

in his highly regarded blog life as a healthcare cio john halamka records his experiences with health it leadership infrastructure applications policies management governance and standardization of data but he also muses on topics such as reducing our carbon footprint sustainable farming mountain climbing being a husband father and son

Geek Doctor 2014-02-07

career advice for technology professionals and software engineers

Job Tips For GEEKS: The Job Search 2013-06-09

dale dougherty creator of make magazine and the maker faire provides a guided tour of the international phenomenon known as the maker movement a social revolution that is changing what gets made how it s made where it s made and who makes it free to make is a call to join what dougherty calls the renaissance of making an invitation to see ourselves as creators and shapers of the world around us as the internet thrives and world changing technologies like 3d printers and tiny microcontrollers become increasingly affordable people around the world are moving away from the passivity of one size fits all consumption and command and control models of education and business free to make explores how making revives abandoned and neglected urban areas reinvigorates community spaces like libraries and museums and even impacts our personal and social development fostering a mindset that is engaged playful and resourceful free to make asks us to imagine a world where making is an everyday occurrence in our schools workplaces and local communities grounding us in the physical world and empowering us to solve the challenges we face

Free to Make 2016-09-27

an examination of how activists combine political advocacy and technical practice in their promotion of the emancipatory potential of local low power fm radio the united states ushered in a new era of small scale broadcasting in 2000 when it began issuing low power fm lpfm licenses for noncommercial radio stations around the country over the next decade several hundred of these newly created low wattage stations took to the airwaves in low power to the people christina dunbar hester describes the practices of an activist organization focused on lpfm during this era despite its origins as a pirate broadcasting collective the group eventually shifted toward building and expanding regulatory access to new licensed stations these radio activists consciously cast radio as an alternative to digital utopianism promoting an understanding of electronic media that emphasizes the local community rather than a global audience of internet users dunbar hester focuses on how these radio activists impute emancipatory politics to the old medium of radio technology by promoting the idea that microradio broadcasting holds the potential to empower ordinary people at the local community level the group s methods combine political advocacy with a rare commitment to hands on technical work with radio hardware although the activists hands on inclusive ethos was hampered by persistent issues of race class and gender dunbar hester s study of activism around an old medium offers broader lessons about how political beliefs are expressed through engagement with specific technologies it also offers insight into contemporary issues in media policy that is particularly timely as the fcc issues a new round of lpfm licenses

Low Power to the People 2014-11-14

00000000000000000 2004-10-28

given the pace at which projects must be completed in an era of global hypercompetition and turbulence examining the project management profession within the contexts of international trade and globalization is essential to encourage the highest level of efficiency and agility agile project management provides a flexible approach to managing projects as it allows a team to break large projects down into more manageable tasks that can be tackled in short iterations or sprints thus enabling a team to adapt to change quickly and deliver work fast contemporary challenges for agile project management highlights the modern struggles that face businesses and leaders as they work to implement agile project management within their processes and try to gain a competitive edge through cross functional team collaboration covering many underrepresented topics related to areas such as critical success factors data science and project leadership this book is an essential resource for project leaders managers supervisors business leaders consultants researchers academicians and students and educators of higher education

Contemporary Challenges for Agile Project Management 2021-11-05

popular science gives our readers the information and tools to improve their technology and their world the core belief that popular science and our readers share the future is going to be better and science and technology are the driving forces that will help make it better

Popular Science 2004-07

linux clustering is the premier resource for system administrators wishing to implement clustering solutions on the many types of linux systems it guides linux administrators through difficult tasks while offering helpful tips and tricks

Linux Clustering 2003

this newbie s guide to ubuntu lets readers learn by doing step by step projects build upon earlier tutorial concepts and cover topics such as installing new software via synpatic internet connectivity and working with removable storage devices

Ubuntu for Non-geeks 2007

the definitive reference work with comprehensive analysis and review of peer production peer production is no longer the sole domain of small groups of technical or academic elites the internet has enabled millions of people to collectively produce revise and distribute everything from computer operating systems and applications to encyclopedia articles and film and television databases today peer production has branched out to include wireless networks online currencies biohacking and peer to peer urbanism amongst others the handbook of peer production outlines central concepts examines current and emerging areas of application and analyzes the forms and principles of cooperation that continue to impact multiple areas of production and sociality featuring contributions from an international team of experts in the field this landmark work maps the origins and manifestations of peer production discusses the factors and conditions that are enabling advancing and co opting peer production and considers its current impact and potential consequences for the social order detailed chapters address the governance political economy and cultures of peer production user motivations social rules and norms the role of peer production in social change and activism and much more filling a gap in available literature as the only extensive overview of peer production s modes of generating informational goods and services this groundbreaking volume offers accessible up to date information to both specialists and non specialists across academia industry journalism and public advocacy includes interviews with leading practitioners discussing the future of peer production discusses the history traditions key debates and pioneers of peer production explores technologies for peer production openness and licensing peer learning open design and manufacturing and free and open source software the handbook of peer production is an indispensable resource for students instructors researchers and professionals working in fields including communication studies science and technology studies sociology and management studies as well as those interested in the network information economy the public domain and new forms of organization and networking

The Handbook of Peer Production 2021-02-02

the new edition of this bestselling guide to ubuntu linux for beginners offers step by step projects that have readers interacting with their system as they build upon previously learned concepts this text also features increased coverage of bluetooth wireless networking and modems

New Scientist and Science Journal 2004

in two bits christopher m kelty investigates the history and cultural significance of free software revealing the people and practices that have transformed not only software but also music film science and education free software is a set of practices devoted to the collaborative creation of software source code that is made openly and freely available through an unconventional use of copyright law kelty explains how these specific practices have reoriented the relations of power around the creation dissemination and authorization of all kinds of knowledge he also makes an important contribution to discussions of public spheres and social imaginaries by demonstrating how free software is a recursive public a public organized around the ability to build modify and maintain the very infrastructure that gives it life in the first place drawing on ethnographic research that took him from an internet healthcare start up company in boston to media labs in berlin to young entrepreneurs in bangalore kelty describes the technologies and the moral vision that bind together hackers geeks lawyers and other free software advocates in each case

he shows how their practices and way of life include not only the sharing of software source code but also ways of conceptualizing openness writing copyright licenses coordinating collaboration and proselytizing by exploring in detail how these practices came together as the free software movement from the 1970s to the 1990s kelty also considers how it is possible to understand the new movements emerging from free software projects such as creative commons a nonprofit organization that creates copyright licenses and connexions a project to create an online scholarly textbook commons

Ubuntu for Non-Geeks 2014-05-14

Two Bits 2008-06-09

Dr. Dobb's Journal 2004-07

0000000 2018-11

The Publishers Weekly 2004

Sound & Vision 2004

Popular Science 1950

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