

Traverse Booking Sheet Example

Document from the year 2020 in the subject Geography / Earth Science - Geology, Mineralogy, Soil Science, Egerton University (FACULTY OF ENGINEERING AND TECHNOLOGY), course: AGRICULTURAL ENGINEERING, language: English, abstract: Soil and Water Management is a text book intended for students and instructors in University or higher education for Certificate, Diploma and Degree students in a number of courses such as General Agriculture, Agricultural Education and Extension, Horticulture and other allied professions.

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The content of the text book has been presented in a coherent format, arranged in an explicit style that adheres to University and higher education curriculum. The textbook is partitioned into section A and section B with Review questions at the end to explicitly help the trainees comprehend the topics. This makes the book suitable for easy reading. For the calculations, worked examples have been solved in a way of illustration and details are presented. Each chapter of the book has worked examples for the readers to expound on subject knowledge.

"Indeed, the most important part of engineering

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work—and also of other scientific work—is the determination of the method of attacking the problem, whatever it may be, whether an experimental investigation, or a theoretical calculation. ... It is by the choice of a suitable method of attack, that intricate problems are reduced to simple phenomena, and then easily solved." Charles Proteus Steinmetz. The structure of this book is to provide a sequence of theory, workshops and practical field sessions that mimic a simple survey project, designed for civil and mining engineers. The format of the book is based on a number of years of experience gained in presenting

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the course at undergraduate and post graduate levels. The course is designed to guide engineers through survey tasks that the engineering industry feels is necessary for them to have a demonstrated competency in surveying techniques, data gathering and reduction, and report presentation. The course is not designed to make engineers become surveyors. It is designed to allow an appreciation of the civil and mine engineering surveyor's job. There are many excellent text books available on the subject of engineering surveying, but they address the surveyor, not the engineer. Hopefully this book will distil many parts of the standard text book. A lot

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of the material presented is scattered through very disparate sources and has been gathered into this book to show what techniques lie behind a surveyor's repertoire of observational and computational skills, and provide an understanding of the decisions made in terms of the presentation of results. The course has been designed to run over about 6 weeks of a semester, providing a half unit load which complements a computer aided design (CAD) based design project.

Backpacker brings the outdoors straight to the reader's doorstep, inspiring and enabling them to go more places and enjoy nature more often. The

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authority on active adventure, Backpacker is the world's first GPS-enabled magazine, and the only magazine whose editors personally test the hiking trails, camping gear, and survival tips they publish. Backpacker's Editors' Choice Awards, an industry honor recognizing design, feature and product innovation, has become the gold standard against which all other outdoor-industry awards are measured.

**Procedures and Standards for a Multipurpose
Cadastre**

Introduction to Information Retrieval

The essential guide for beginners and professionals

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in Australia

Flight International

Understanding Practical Geography

Microsoft Azure Essentials from Microsoft Press is a series of free ebooks designed to help you advance your technical skills with Microsoft Azure. This third ebook in the series introduces Microsoft Azure Machine Learning, a service that a developer can use to build predictive analytics models (using training datasets from a variety of data sources) and then easily deploy those models for consumption as cloud web services. The ebook presents an overview

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of modern data science theory and principles, the associated workflow, and then covers some of the more common machine learning algorithms in use today. It builds a variety of predictive analytics models using real world data, evaluates several different machine learning algorithms and modeling strategies, and then deploys the finished models as machine learning web services on Azure within a matter of minutes. The ebook also expands on a working Azure Machine Learning predictive model example to explore the types of client and server applications you can create to consume Azure Machine Learning web services.

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Watch Microsoft Press's blog and Twitter (@MicrosoftPress) to learn about other free ebooks in the Microsoft Azure Essentials series. Compilers and operating systems constitute the basic interfaces between a programmer and the machine for which he is developing software. In this book we are concerned with the construction of the former. Our intent is to provide the reader with a firm theoretical basis for compiler construction and sound engineering principles for selecting alternate methods, implementing them, and integrating them into a reliable, economically viable product. The emphasis is upon a clean

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decomposition employing modules that can be re-used for many compilers, separation of concerns to facilitate team programming, and flexibility to accommodate hardware and system constraints. A reader should be able to understand the questions he must ask when designing a compiler for language X on machine Y, what tradeoffs are possible, and what performance might be obtained. He should not feel that any part of the design rests on whim; each decision must be based upon specific, identifiable characteristics of the source and target languages or upon design goals of the compiler. The vast majority of computer

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professionals will never write a compiler. Nevertheless, study of compiler technology provides important benefits for almost everyone in the field . • It focuses attention on the basic relationships between languages and machines. Understanding of these relationships eases the inevitable transitions to new hardware and programming languages and improves a person's ability to make appropriate tradeoffs in design and implementation . Plane and Geodetic Surveying blends theory and practice, conventional techniques and GPS, to provide the ideal book for students of surveying. Detailed guidance is given on how

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and when the principle surveying instruments (theodolites, Total Stations, levels and GPS) should be used. Concepts and formulae needed to convert instrument readings into useful results are explained. Rigorous explanations of the theoretical aspects of surveying are given, while at the same time a wealth of useful advice about conducting a survey in practice is provided. An accompanying least squares adjustment program is available to download from the support materials pages at www.tandf.co.uk/builtenvironment. Developed from material used to teach surveying at Cambridge University, this book is essential

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reading for all students of surveying and for practitioners who need a 'stand-alone' text for further reading.

Engineering Field Manual

Surveying for Engineers

Data Wrangling with Python

Gas Engineering and Management

Acquire the Skills in Weeks

The GPS Signal - Biases and Solutions - The

Framework - Receivers and Methods - Coordinates -

Planning a Survey - Observing - Postprocessing - RTK and DGPS.

The primary aim of this book is to provide a guide to

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current practice and equipment for non-specialist surveyors in the various professions involved in the construction industry and the environment. It is suitable for students preparing for degrees and diplomas in architecture, building, building surveying, quantity surveying, estate management and town planning and environmental studies. It is also of value to engineers who are not specialising in engineering surveying. This book has been thoroughly revised to include new topics such as OS digital mapping, standard deviation and standard error, global positioning systems, transition and vertical curves.

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Walter Whyte was born in New Zealand of Scottish parents and educated in Scotland. He worked on site and building surveys in Scotland. He worked on site and building surveys in Scotland, then on road survey and setting out in the North Nyanza and Uasin Gishu Provinces of Kenya, and as a road engineer in British Southern Cameroons and Northern Nigeria, De Montford University in the UK and latterly at City University, Hong Kong. Raymond E Paul has been professionally involved in surveying for over 40 years as a land and cartographical surveyor, senior lecturer and author. He has a wealth of practical experience

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and an awareness of the needs of the intended users of this book from all corners of the globe.

Thoroughly rewritten for today's web environment, this bestselling book offers a fresh look at a fundamental topic of web site development: navigation design. Amid all the changes to the Web in the past decade, and all the hype about Web 2.0 and various "rich" interactive technologies, the basic problems of creating a good web navigation system remain.

Designing Web Navigation demonstrates that good navigation is not about technology-it's about the ways people find information, and how you guide them.

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Ideal for beginning to intermediate web designers, managers, other non-designers, and web development pros looking for another perspective, *Designing Web Navigation* offers basic design principles, development techniques and practical advice, with real-world examples and essential concepts seamlessly folded in. How does your web site serve your business objectives? How does it meet a user's needs? You'll learn that navigation design touches most other aspects of web site development. This book: Provides the foundations of web navigation and offers a framework for navigation design Paints a broad

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picture of web navigation and basic human information behavior Demonstrates how navigation reflects brand and affects site credibility Helps you understand the problem you're trying to solve before you set out to design Thoroughly reviews the mechanisms and different types of navigation Explores "information scent" and "information shape" Explains "persuasive" architecture and other design concepts Covers special contexts, such as navigation design for web applications Includes an entire chapter on tagging While Designing Web Navigation focuses on creating navigation systems for large, information-

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rich sites serving a business purpose, the principles and techniques in the book also apply to small sites. Well researched and cited, this book serves as an excellent reference on the topic, as well as a superb teaching guide. Each chapter ends with suggested reading and a set of questions that offer exercises for experiencing the concepts in action.

A Land Husbandry Manual

Map Work - Surveying - Field Work - Research

Engineering Surveying

Subsurface Ventilation and Environmental

Engineering

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Basic Metric Surveying

Construction Technology for Builders, 1e addresses requirements of the Certificate IV in Building and Construction (Building). The text addresses 14 competency units with learning activities and work sheets for downloading. The chapters are aligned to specific competency units, and the material in this text requires, and emphasises that the reader engage with Standards and Codes such as the NCC. Communication is a critical component of the building and construction process and the

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preparation of sketches and drawings is a vital part of that communication skill set; the text has a dedicated chapter on preparing building sketches and drawings. There are two chapters on structures, the first introducing the concepts underlying structural principles, and underpins the following chapter that applies this knowledge to the various elements of a building. Additional learning material, such as plans and specifications is provided in the Appendices to assist with the understanding of examples and exercises in the text.

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Surveying for Construction 5e is an essential textbook for students of engineering new to surveying, and will also appeal to students of building and environmental studies and archaeology. Offering a strong grounding in land and construction surveying, the authors clearly and comprehensively guide the reader through the principles, methods and equipment used in modern-day surveying. Taking into account recent advances in the field, the material has been fully updated and revised throughout including new and up-to-date coverage of

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levelling, total stations, detail surveys, and EDM. A new chapter on GPS technology has been added. In keeping with the practical nature of the book, there are chapters on setting out construction works and surveying existing buildings, which guide the reader step-by-step through the fundamental procedures. The clear and methodical nature of the explanations, supported by a wide range of exercises and examples, make *Surveying for Construction 5e* an invaluable and modern introduction to surveying. Key features include: â€¢ Fully

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updated coverage and new material throughout, including a new chapter on GPS

- New Learning Objectives and Chapter Summaries which guide the student through the learning process and highlight the key principles and methods for each chapter
- Numerous diagrams and figures which give students a clear and detailed understanding of equipment and procedures
- Extensive boxed examples and exercises that guide students through real-world surveying methods and calculations
- Website material: online material for creating your own

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surveying project allows students to practice the methods and techniques they have learnt
Includes title page, table of contents, list of contributors, preface and all indexes of each book.

Designing Web Navigation

Practical Least Squares and Statistics for Surveyors

Construction Technology for Builders

Compiler Construction

Basic Surveying

The Book Provides A Lucid And Step-By-Step Treatment

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Of The Various Principles And Methods For Solving Problems In Land Surveying. Each Chapter Starts With Basic Concepts And Definitions, Then Solution Of Typical Field Problems And Ends With Objective Type Questions. The Book Explains Errors In Survey Measurements And Their Propagation. Survey Measurements Are Detailed Next. These Include Horizontal And Vertical Distance, Slope, Elevation, Angle, And Direction. Measurement Using Stadia Tacheometry And Edm Are Then Highlighted, Followed By Various Types Of Levelling Problems. Traversing Is Then Explained, Followed By A Detailed Discussion On Adjustment Of Survey Observations And Then Triangulation And Trilateration. A Detailed Discussion On

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Various Types Of Curves And Their Setting Out Is Followed By Calculation Of Areas And Volumes. The Last Chapter Includes Point Location And Setting Out Works In Civil Engineering Projects. Suitable Illustrations And Worked Out Examples Are Included Throughout The Book. Selected Practice Problems Are Given At The End Of The Book. The Book Would Serve As An Excellent Text For Degree And Diploma Students Of Civil Engineering. Amie Candidates And Practicing Engineers Would Also Find This Book Extremely Useful.

The Allegory of the Cave, or Plato's Cave, was presented by the Greek philosopher Plato in his work Republic (514a–520a) to compare "the effect of education (???????) and the lack of it on our nature". It is written as a

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dialogue between Plato's brother Glaucon and his mentor Socrates, narrated by the latter. The allegory is presented after the analogy of the sun (508b–509c) and the analogy of the divided line (509d–511e). All three are characterized in relation to dialectic at the end of Books VII and VIII (531d–534e). Plato has Socrates describe a group of people who have lived chained to the wall of a cave all of their lives, facing a blank wall. The people watch shadows projected on the wall from objects passing in front of a fire behind them, and give names to these shadows. The shadows are the prisoners' reality. This work has been selected by scholars as being culturally important, and is part of the knowledge base of civilization as we know it. This work was reproduced

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available to the public. We appreciate your support of the preservation process, and thank you for being an important part of keeping this knowledge alive and relevant.

DICOM Structured Reporting

GPS for Land Surveyors, Third Edition

Surveying for Civil and Mine Engineers

Soil and Water Management. An Introductory Textbook

The Allegory of the Cave

This concise guide for experienced programmers and software architects is a complete no-nonsense overview of key elements and programming languages central to all .NET application development.

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Engineering surveying involves determining the position of natural and man-made features on or beneath the Earth ' s surface and utilizing these features in the planning, design and construction of works. It is a critical part of any engineering project. Without an accurate understanding of the size, shape and nature of the site the project risks expensive and time-consuming errors or even catastrophic failure. This fully updated sixth edition of Engineering Surveying covers all the basic principles and practice of the fundamentals such as vertical control, distance, angles and position right through to the most modern technologies. It includes: * An introduction to geodesy to facilitate greater understanding of satellite systems * A fully updated chapter on GPS, GLONASS and GALILEO for satellite

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positioning in surveying * All new chapter on the important subject of rigorous estimation of control coordinates * Detailed material on mass data methods of photogrammetry and laser scanning and the role of inertial technology in them With many worked examples and illustrations of tools and techniques, it suits students and professionals alike involved in surveying, civil, structural and mining engineering, and related areas such as geography and mapping.

In one volume here is everything you need to conduct fieldwork in archaeology. The Archaeologist's Field Handbook is designed for every kind of archaeological practice, from simple site recordings to professional consultancies and anyone who wants to record heritage sites responsibly. This hands-on manual

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provides step-by-step instructions on how to undertake and successfully complete fieldwork in all fields of archaeology, from Indigenous to historical to landscape work. Charts, checklists, graphs, maps and diagrams clearly illustrate how to design, fund, research, map, record, interpret, photograph and write up your fieldwork. This second edition is updated throughout and incorporates strategies for digital data capture, improved methods, recent legislation and more affordable technologies for surveying and photography. The Archaeologist's Field Handbook remains the ultimate resource for consultants, teachers, students, community groups and anyone involved in heritage fieldwork. 'An essential aid for beginners and professionals.' - Emeritus Professor John Mulvaney 'This volume

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has become the standard for archaeological field training ... A must for students, professionals and community groups.' - Martin Gibbs, Professor of Archaeology, University of New England 'It is absolutely the 'go to' field manual for archaeologists whatever their level within the profession.' - Jane Balme, Associate Professor of Archaeology, University of Western Australia

Report of Proceedings

Collecting Data from the Modern Web

A Practical Treatise on Mine Surveying

Tips and Tools to Make Your Life Easier

Sci-tech Book Profiles

Class-tested and coherent, this textbook teaches classical and

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web information retrieval, including web search and the related areas of text classification and text clustering from basic concepts. It gives an up-to-date treatment of all aspects of the design and implementation of systems for gathering, indexing, and searching documents; methods for evaluating systems; and an introduction to the use of machine learning methods on text collections. All the important ideas are explained using examples and figures, making it perfect for introductory courses in information retrieval for advanced undergraduates and graduate students in computer science. Based on feedback from extensive classroom experience, the book has been carefully structured in order to make teaching more natural and effective. Slides and additional exercises

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(with solutions for lecturers) are also available through the book's supporting website to help course instructors prepare their lectures.

Offering an updated overview of the latest version of the popular spreadsheet program, an informative manual covers the entire gamut of how to build spreadsheets, add and format information, print reports, create charts and graphics, and use basic formulas and functions, and includes helpful tips and step-by-step instruction in using the new user interface and tabbed toolbar. Original. (All Users)

Learn web scraping and crawling techniques to access unlimited data from any web source in any format. With this practical guide, you'll learn how to use Python scripts and

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web APIs to gather and process data from thousands—or even millions—of web pages at once. Ideal for programmers, security professionals, and web administrators familiar with Python, this book not only teaches basic web scraping mechanics, but also delves into more advanced topics, such as analyzing raw data or using scrapers for frontend website testing. Code samples are available to help you understand the concepts in practice. Learn how to parse complicated HTML pages Traverse multiple pages and sites Get a general overview of APIs and how they work Learn several methods for storing the data you scrape Download, read, and extract data from documents Use tools and techniques to clean badly formatted data Read and write natural languages Crawl

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through forms and logins Understand how to scrape JavaScript

Learn image processing and text recognition

Plane and Geodetic Surveying

Surveying Problem Solution With Theory And Objective Type Questions

Web Scraping with Python

The Archaeologist's Field Handbook

Site Surveying

How do you take your data analysis skills beyond Excel to the next level? By learning just enough Python to get stuff done.

This hands-on guide shows non-programmers like you how to process information that 's initially too messy or difficult to access. You don't need to know a thing about the Python

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programming language to get started. Through various step-by-step exercises, you ' ll learn how to acquire, clean, analyze, and present data efficiently. You ' ll also discover how to automate your data process, schedule file- editing and clean-up tasks, process larger datasets, and create compelling stories with data you obtain. Quickly learn basic Python syntax, data types, and language concepts Work with both machine-readable and human-consumable data Scrape websites and APIs to find a bounty of useful information Clean and format data to eliminate duplicates and errors in your datasets Learn when to standardize data and when to test and script data cleanup Explore and analyze your datasets with new Python libraries and techniques Use Python solutions to automate your entire data-wrangling

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process

This updated and expanded edition of the book includes four additional chapters on earthwork on sloping sites; transitional curves and super elevation; calculations of super elevations on composite curves; and underground mine surveying.

Richly illustrated with diagrams, equations and tables as well as examples of every day survey tasks. It also covers new topics, such as the global navigation satellite system 's (Real Time Kinematic-RTK), which are increasingly used in a wide range of everyday engineering applications.

This book has been written as a reference and text for engineers, researchers, teachers and students who have an interest in the planning and control of the environment in underground openings. While directed primarily to

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underground mining operations, the design procedures are also applicable to other complex developments of subsurface space such as nuclear waste repositories, commercial accommodation or vehicular networks. The book will, therefore, be useful for mining, civil, mechanical, and heating, ventilating and air-conditioning engineers involved in such enterprises. The chapters on airborne pollutants highlight means of measurement and control as well as physiological reaction. These topics will be of particular interest to industrial hygienists and students of industrial medicine. One of the first technical applications of digital computers in the world's mining industries was for ventilation network analysis. This occurred during the early 1960s. However, it was not until low cost but powerful personal computers proliferated in

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engineering offices during the 1980s that the full impact of the computer revolution was realized in the day-to-day work of most mine ventilation engineers. This book reflects the changes in approach and design procedures that have been brought about by that revolution. While the book is organized into six parts, it encompasses three broad areas.

A Treatise on Surveying

The Surveying Handbook

Techniques of Land-use Planning and Physical Conservation

JavaScript Cookbook

Excel 2007

*Scholarly Research Paper from the year
2011 in the subject Geography / Earth*

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Science - Geography for Pre-University Students, grade: 1-3, Mzumbe University, course: Education, language: English, abstract: This is a paramount Geography Book for students preparing for entrance into higher learning institutions and first year courses at university levels including map work, surveying, field work for Geography. The book is intended to help learners to have clear cut knowlegde on Geography concept regarding practical.

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This book also can play a role of reference book for advanced geography teachers.

Field work, supplemented by laboratory studies, is a cornerstone for the geological sciences. This volume provides an introduction to general field work through selected topics that illustrate specific techniques and methodologies. One hundred and twenty-three main entries prepared by leading authorities from around the world deal

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with aspects of exploration surveys, geotechnical engineering, environmental management. field techniques, mapping, prospecting, and mining. Special efforts were made to include topics that consider aspects of environmental geology in particular those subjects that involve field inspections related to, for example, the placement of artificial fills, sediment control in canals and waterways, the geologic effects of cities, or the importance of

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expansive soils to environmental management and engineering. In addition, some widely ranging topics dealing with legal affairs, geological methodology, the scope and organization of geology, report writing, and other concepts, such as those related to plate tectonics and continental drift, provide a necessary perspective to the arena of field geology.

Surveying is an important part of all undergraduate and higher diploma

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courses in civil engineering and building. This textbook covers a wider range of topics than most other surveying texts, and deals not only with control surveying techniques and equipment but also with setting out practice. The methods described are geared to modern equipment and processes. However, the book emphasises the need to appreciate practical site problems as well as the implications of the latest electronic methods of field

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work and data handling. The new edition takes into account developments in equipment since 1988.

Microsoft Azure Essentials Azure
Machine Learning

The Missing Manual

Optimizing the User Experience

Backpacker

.NET Framework Essentials

Why reinvent the wheel every time you run into a problem with JavaScript? This cookbook is chock-full of code recipes that address common programming tasks, as well

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as techniques for building web apps that work in any browser. Just copy and paste the code samples into your project—you'll get the job done faster and learn more about JavaScript in the process. You'll also learn how to take advantage of the latest features in ECMAScript 5 and HTML5, including the new cross-domain widget communication technique, HTML5's video and audio elements, and the drawing canvas. You'll find recipes for using these features with JavaScript to build high-quality application interfaces. Create interactive web and desktop applications Work with JavaScript objects, such as String, Array, Number, and Math Use JavaScript with

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*Scalable Vector Graphics (SVG) and the canvas element
Store data in various ways, from the simple to the
complex Program the new HTML5 audio and video
elements Implement concurrent programming with Web
Workers Use and create jQuery plug-ins Use ARIA and
JavaScript to create fully accessible rich internet
applications
The Encyclopedia of Field and General Geology
Surveying for Construction
Theory, Workshops, and Practicals*