

USER MANUAL APPENDIX

APPENDIX A: TROUBLESHOOTING GUIDE

1. Network Connectivity Issues

- 1.1. Check Network Status
 - 1.1.1. Verify if the network is working properly. Check if the device is connected to the correct network.
 - 1.1.2. Restart the network if the connection is not stable.
- 1.2. Update Network Settings
 - 1.2.1. Restart the network by removing it from the settings list and then re-adding it.

2. General Problems

- 2.1. If the device is not responding to Wi-Fi
 - 2.1.1. Make sure your Wi-Fi network is working properly and that the device is within range.
 - 2.1.2. Check if the Wi-Fi credentials entered are correct.
 - 2.1.3. Reset the device's network settings and reconnect to your Wi-Fi network.

3. Troubleshooting Steps

- 3.1. If the device is not responding to the troubleshooting steps
 - 3.1.1. Check the system power status and ensure the device is not in sleep mode.
 - 3.1.2. Verify that the device is not in the Safe Mode or Restricted Mode.
 - 3.1.3. Contact the support team if the issue persists or for further assistance.

USER MANUAL APPENDIX TEMPLATE

Enhance your user manuals with this adaptable solution, ensuring clarity and accessibility for all users.

Available Formats



Mapinfo User Guide Appendix H

Kathleen Armour



Mapinfo User Guide Appendix H:

Embark on a transformative journey with Written by is captivating work, Discover the Magic in **Mapinfo User Guide Appendix H** . This enlightening ebook, available for download in a convenient PDF format , invites you to explore a world of boundless knowledge. Unleash your intellectual curiosity and discover the power of words as you dive into this riveting creation. Download now and elevate your reading experience to new heights .

<https://media.cfan.org/data/browse/index.jsp/proven%20strategy%20to%20rank%20website%20using%20ai%20seo%20tools%20that%20actually%20works%20batch25%202378.pdf>

Table of Contents Mapinfo User Guide Appendix H

1. Understanding the eBook Mapinfo User Guide Appendix H
 - The Rise of Digital Reading Mapinfo User Guide Appendix H
 - Advantages of eBooks Over Traditional Books
2. Identifying Mapinfo User Guide Appendix H
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Mapinfo User Guide Appendix H
 - User-Friendly Interface
4. Exploring eBook Recommendations from Mapinfo User Guide Appendix H
 - Personalized Recommendations
 - Mapinfo User Guide Appendix H User Reviews and Ratings
 - Mapinfo User Guide Appendix H and Bestseller Lists
5. Accessing Mapinfo User Guide Appendix H Free and Paid eBooks
 - Mapinfo User Guide Appendix H Public Domain eBooks
 - Mapinfo User Guide Appendix H eBook Subscription Services

- Mapinfo User Guide Appendix H Budget-Friendly Options
- 6. Navigating Mapinfo User Guide Appendix H eBook Formats
 - ePub, PDF, MOBI, and More
 - Mapinfo User Guide Appendix H Compatibility with Devices
 - Mapinfo User Guide Appendix H Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Mapinfo User Guide Appendix H
 - Highlighting and Note-Taking Mapinfo User Guide Appendix H
 - Interactive Elements Mapinfo User Guide Appendix H
- 8. Staying Engaged with Mapinfo User Guide Appendix H
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Mapinfo User Guide Appendix H
- 9. Balancing eBooks and Physical Books Mapinfo User Guide Appendix H
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Mapinfo User Guide Appendix H
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Mapinfo User Guide Appendix H
 - Setting Reading Goals Mapinfo User Guide Appendix H
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Mapinfo User Guide Appendix H
 - Fact-Checking eBook Content of Mapinfo User Guide Appendix H
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

Mapinfo User Guide Appendix H Introduction

Free PDF Books and Manuals for Download: Unlocking Knowledge at Your Fingertips In today's fast-paced digital age, obtaining valuable knowledge has become easier than ever. Thanks to the internet, a vast array of books and manuals are now available for free download in PDF format. Whether you are a student, professional, or simply an avid reader, this treasure trove of downloadable resources offers a wealth of information, conveniently accessible anytime, anywhere. The advent of online libraries and platforms dedicated to sharing knowledge has revolutionized the way we consume information. No longer confined to physical libraries or bookstores, readers can now access an extensive collection of digital books and manuals with just a few clicks. These resources, available in PDF, Microsoft Word, and PowerPoint formats, cater to a wide range of interests, including literature, technology, science, history, and much more. One notable platform where you can explore and download free Mapinfo User Guide Appendix H PDF books and manuals is the internet's largest free library. Hosted online, this catalog compiles a vast assortment of documents, making it a veritable goldmine of knowledge. With its easy-to-use website interface and customizable PDF generator, this platform offers a user-friendly experience, allowing individuals to effortlessly navigate and access the information they seek. The availability of free PDF books and manuals on this platform demonstrates its commitment to democratizing education and empowering individuals with the tools needed to succeed in their chosen fields. It allows anyone, regardless of their background or financial limitations, to expand their horizons and gain insights from experts in various disciplines. One of the most significant advantages of downloading PDF books and manuals lies in their portability. Unlike physical copies, digital books can be stored and carried on a single device, such as a tablet or smartphone, saving valuable space and weight. This convenience makes it possible for readers to have their entire library at their fingertips, whether they are commuting, traveling, or simply enjoying a lazy afternoon at home. Additionally, digital files are easily searchable, enabling readers to locate specific information within seconds. With a few keystrokes, users can search for keywords, topics, or phrases, making research and finding relevant information a breeze. This efficiency saves time and effort, streamlining the learning process and allowing individuals to focus on extracting the information they need. Furthermore, the availability of free PDF books and manuals fosters a culture of continuous learning. By removing financial barriers, more people can access educational resources and pursue lifelong learning, contributing to personal growth and professional development. This democratization of knowledge promotes intellectual curiosity and empowers individuals to become lifelong learners, promoting progress and innovation in various fields. It is worth noting that while accessing free Mapinfo User Guide Appendix H PDF books and manuals is convenient and cost-effective, it is vital to

respect copyright laws and intellectual property rights. Platforms offering free downloads often operate within legal boundaries, ensuring that the materials they provide are either in the public domain or authorized for distribution. By adhering to copyright laws, users can enjoy the benefits of free access to knowledge while supporting the authors and publishers who make these resources available. In conclusion, the availability of Mapinfo User Guide Appendix H free PDF books and manuals for download has revolutionized the way we access and consume knowledge. With just a few clicks, individuals can explore a vast collection of resources across different disciplines, all free of charge. This accessibility empowers individuals to become lifelong learners, contributing to personal growth, professional development, and the advancement of society as a whole. So why not unlock a world of knowledge today? Start exploring the vast sea of free PDF books and manuals waiting to be discovered right at your fingertips.

FAQs About Mapinfo User Guide Appendix H Books

What is a Mapinfo User Guide Appendix H PDF? A PDF (Portable Document Format) is a file format developed by Adobe that preserves the layout and formatting of a document, regardless of the software, hardware, or operating system used to view or print it. **How do I create a Mapinfo User Guide Appendix H PDF?** There are several ways to create a PDF: Use software like Adobe Acrobat, Microsoft Word, or Google Docs, which often have built-in PDF creation tools. Print to PDF: Many applications and operating systems have a "Print to PDF" option that allows you to save a document as a PDF file instead of printing it on paper. Online converters: There are various online tools that can convert different file types to PDF. **How do I edit a Mapinfo User Guide Appendix H PDF?** Editing a PDF can be done with software like Adobe Acrobat, which allows direct editing of text, images, and other elements within the PDF. Some free tools, like PDFescape or Smallpdf, also offer basic editing capabilities. **How do I convert a Mapinfo User Guide Appendix H PDF to another file format?** There are multiple ways to convert a PDF to another format: Use online converters like Smallpdf, Zamzar, or Adobe Acrobats export feature to convert PDFs to formats like Word, Excel, JPEG, etc. Software like Adobe Acrobat, Microsoft Word, or other PDF editors may have options to export or save PDFs in different formats. **How do I password-protect a Mapinfo User Guide Appendix H PDF?** Most PDF editing software allows you to add password protection. In Adobe Acrobat, for instance, you can go to "File" -> "Properties" -> "Security" to set a password to restrict access or editing capabilities. Are there any free alternatives to Adobe Acrobat for working with PDFs? Yes, there are many free alternatives for working with PDFs, such as: LibreOffice: Offers PDF editing features. PDFsam: Allows splitting, merging, and editing PDFs. Foxit Reader: Provides basic PDF viewing and editing capabilities. How do I compress a PDF file? You can use online tools like Smallpdf, ILovePDF, or desktop software like Adobe Acrobat to compress PDF files without significant quality loss. Compression reduces the file

size, making it easier to share and download. Can I fill out forms in a PDF file? Yes, most PDF viewers/editors like Adobe Acrobat, Preview (on Mac), or various online tools allow you to fill out forms in PDF files by selecting text fields and entering information. Are there any restrictions when working with PDFs? Some PDFs might have restrictions set by their creator, such as password protection, editing restrictions, or print restrictions. Breaking these restrictions might require specific software or tools, which may or may not be legal depending on the circumstances and local laws.

Find Mapinfo User Guide Appendix H :

proven strategy to rank website using AI SEO tools that actually works BATCH25-2378

best way to create digital products with AI that actually works BATCH25-1394

best way to automate customer service with AI organically BATCH25-2327

low budget way to launch AI agency for content creators BATCH25-1995

how to create faceless YouTube channel with AI in 2026 BATCH25-1451

proven strategy to create marketing funnel with AI step by step BATCH25-1716

complete beginner guide to use AI for ecommerce store organically BATCH25-467

easy method to create faceless YouTube channel with AI organically BATCH25-1843

proven strategy to grow email list using AI that actually works BATCH25-2417

low budget way to use AI for blogging organically BATCH25-269

how to use AI for local SEO for small business owners BATCH25-1628

without experience how to use AI for blogging for small business owners BATCH25-1344

how to create marketing funnel with AI with free tools BATCH25-1861

complete beginner guide to optimize website content using AI with free tools BATCH25-727

how to optimize website content using AI for content creators BATCH25-1073

Mapinfo User Guide Appendix H :

code the hidden language of computer hardware and software - Feb 09 2023

web oct 11 2000 a windows pioneer award winner petzold is author of the classic programming windows the widely acclaimed code the hidden language of computer hardware and software programming windows phone 7 and more than a code the hidden language of computer hardware and software - Jun 13 2023

web code the hidden language of computer hardware and software charles petzold 4 39 9 071 ratings754 reviews what do

flashlights the british invasion black cats and seesaws have to do with computers in code they show us the ingenious ways we manipulate language and invent new means of communicating with each other

code introduction - Jan 28 2022

web aug 7 2022 this website provides interactive illustrations of many of the more significant circuits from the book code the hidden language of computer hardware and software 2nd edition by charles petzold published by pearson education on august 7 2022

code the hidden language of computer hardware and software google books - Sep 04 2022

web charles petzold microsoft press 1999 coding theory 393 pages from the dots and dashes of morse code to the 0s and 1s of computer programming code describes the ingenious ways humans have adapted language systems code to invent the machinery of the modern age

code the hidden language of computer hardware and - Mar 10 2023

web oct 11 2000 using everyday objects and familiar language systems such as braille and morse code author charles petzold weaves an illuminating narrative for anyone who s ever wondered about the secret

code the hidden language of computer hardware and software - Aug 03 2022

web buy code the hidden language of computer hardware and software by petzold charles isbn 4708364241393 from amazon s book store everyday low prices and free delivery on eligible orders

code the hidden language of computer hardware and software first - Nov 06 2022

web get full access to code the hidden language of computer hardware and software first edition and 60k other titles with a free 10 day trial of o reilly there are also live events courses curated by job role and more

code the hidden language of computer hardware and software - Apr 11 2023

web using everyday objects and familiar language systems such as braille and morse code author charles petzold weaves an illuminating narrative for anyone who s ever wondered about the secret inner life of computers and other smart machines

code the hidden language of computer hardware and - Jan 08 2023

web aug 2 2022 price reduced from 39 99 buy now free delivery isbn 13 9780137909100 code the hidden language of computer hardware and software published 2022

charles petzold - Jul 02 2022

web code the hidden language of computer hardware and software 2nd edition isbn 978 0 13 790910 0 microsoft press 2022 480 pages the classic guide to how computers work updated with new chapters and interactive graphics

code the hidden language of computer hardware and - Dec 07 2022

web for more than 20 years readers have delighted in charles petzold s illuminating story of the secret inner life of

computers and now he has revised it for this new age of computing cleverly illustrated and easy to understand this is the book that cracks the mystery

code by charles petzold - Mar 30 2022

web chapter 19 an assemblage of memory chapter 20 automating arithmetic chapter 21 the arithmetic logic unit chapter 22 registers and busses chapter 23

charles petzold code the hidden language of computer hardware and - Oct 05 2022

web oct 21 2000 using everyday objects and familiar language systems such as braille and morse code author charles petzold weaves an illuminating narrative for anyone who s ever wondered about the secret inner life of computers and other smart machines

code the hidden language of computer hardware and software - May 12 2023

web code the hidden language of computer hardware and software

code the hidden language of computer hardware and software - Jul 14 2023

web code the hidden language of computer hardware and software 1999 is a book by charles petzold that seeks to teach how personal computers work at a hardware and software level

code the hidden language of computer hardware and software - Feb 26 2022

web oct 11 2000 a windows pioneer award winner petzold is author of the classic programming windows the widely acclaimed code the hidden language of computer hardware and software programming windows phone 7 and more than a [the hidden language of computer hardware and software](#) - Dec 27 2021

web oct 11 2000 code the hidden language of computer hardware and software is a unique exploration into bits bytes and the inner workings of computers isbn 0 7356 0505 x microsoft press september 29 1999 400 pages hardcover the terminology used in code was taken from linden david ed handbook of batteries 2 nd edition

code the hidden language of computer hardware and - Jun 01 2022

web isbn 13 9780137909100 free delivery 31 99 39 99 the legendary best seller on how computers really work now thoroughly updated to reflect today s computing experience the best way to gain a truly deep understanding of computers rivaling that of electrical engineers and programmers

code the hidden language of computer hardware and software - Apr 30 2022

web using everyday objects and familiar language systems such as braille and morse code author charles petzold weaves an illuminating narrative for anyone whos ever wondered about the secret inner life of computers and other smart machines

code the hidden language of computer hardware and pdf - Aug 15 2023

web mar 29 2021 although morse code has absolutely nothing to do with computers becoming familiar with the nature of

codes is an essential preliminary to achieving a deep understanding of the hidden languages and inner structures of
mechanics of materials solution ferdinand l singer pdf - Jan 28 2022

web jul 22 2023 we find the money for mechanics of materials solution ferdinand l singer and numerous books collections from fictions to scientific research in any way accompanied by them is this mechanics of materials
mechanic of materials 6th edition solution pdf strength of - Dec 07 2022

web mechanics of materials hibbeler 6th l l determine the resultnt internal normal force acting on the cross section through point a in mechanics of materials by beer and johnston 6th edition solutions

pdf strength of materials by f l singer and a pytel free - Mar 10 2023

web easyengineering net strength of materials by f l singer and a pytel is one of the most famous foreign author s books for civil engineering courses it consists of all the fundamental and major topics of strength of materials

mechanics of materials solution ferdinand l singer s - Jun 01 2022

web mechanics of materials andrew pytel 2011 01 01 the second edition of mechanics of materials by pytel and kiusalaas is a concise examination of the fundamentals of mechanics of materials the book maintains the hallmark organization of the previous edition as well as the time tested problem solving methodology which incorporates

solutions mechanics of materials 3rd edition by ferdinand p beer - Aug 03 2022

web solutions mechanics of materials 3rd edition by ferdinand p beer free ebook download as pdf file pdf or read book online for free mechanics of materials beer

pdf pytel and singer solution to problems in strength of materials - Jul 14 2023

web applied strength of materials for engineering technology mido elbasty i am abdelhamid el basty 21 years old engineering student at must university just i love reading

pdf strength of materials 4th edition by ferdinand l singer - Jan 08 2023

web strength of materials 4th edition by ferdinand l singer andrew pytel suddiyas nawaz also known as unit deformation strain is the ratio of the change in length caused by the applied force to the original length

free mechanics of materials solution ferdinand l singer - Mar 30 2022

web strength of materials solutions of problems mar 06 2022 solutions manual to accompany mechanics of materials sep 12 2022 mechanics of materials mar 18 2023 at mcgraw hill we believe beer and johnston s mechanics of materials is the uncontested leader for the teaching of solid mechanics

solution manual strength of materials ferdinand l singer - Jun 13 2023

web oct 1 2021 about press copyright contact us creators advertise developers terms privacy policy safety how youtube works test new features nfl sunday ticket press copyright

solution manual strength of materials ferdinand l singer - Oct 05 2022

web share your videos with friends family and the world

mechanics of materials solution ferdinand l singer glyn james - Feb 26 2022

web the notice mechanics of materials solution ferdinand l singer that you are looking for it will enormously squander the time however below as soon as you visit this web page it will be consequently totally simple to acquire as well as download guide mechanics of materials solution ferdinand l singer it will not bow to many era as we run by

solution manual engineering mechanics ferdinand singer - Feb 09 2023

web download or read online ebook solution manual engineering mechanics ferdinand singer in pdf format from the best book database solution manual to mechanics of materials manual to engineering mechanics dynamics 6th manual to vector mechanics for engineers statics 7th by ferdinand p beer e

strength of materials 4th ed by ferdinand l singer docsity - Jul 02 2022

web download study notes strength of materials 4th ed by ferdinand l singer amet university strength of materials 4th ed by ferdinand l singer topics include simple normal stresses and many more about strength of materials

mechanics of materials solution ferdinand l singer - Dec 27 2021

web merely said the mechanics of materials solution ferdinand l singer is universally compatible with any devices to read essential engineering mechanics with simplified integrated methods of solution narasimha siddhanti malladi 2019 10 29 eem with sims by malladi is a new genre of content and problem based

solution manual strength of materials by singer pdf scribd - Apr 11 2023

web solution manual strength of materials by singer view homework strength of materials 4th edition solutions manual singer pytel from ece 344 at university of massachusetts boston simple stresses download strength of materials ferdinand l singer amp andrew pytel pdf mediafire mechanics of materials 3rd ed

mechanics of materials 8th edition amazon in - Apr 30 2022

web a strong conceptual understanding is essential for solving problems successfully this edition of mechanics of materials helps instructors and students achieve this goal by providing strong understanding and logical analysis of the concepts using si units which also helps identify the applications in designing actual engineering structures and

solution manual engineering mechanics ferdinand singer - Sep 04 2022

web solution manual to mechanics of materials manual to engineering mechanics dynamics 6th manual to vector mechanics for engineers statics 7th by ferdinand p beer e dynamics 6th edition by j l meriam l g kraige source pdf ps engineering circuit analysis 7th edition solution manual pdf rtf pdf langley engineering mechanics

mechanics of materials solution manual b pdf pdf scribd - Nov 06 2022

web mechanics of materials solution manual b pdf free download as pdf file pdf text file txt or read online for free 305269108 solution manual engineering mechanics ferdinand singer pdf theod vila 335619951 finite element method ss rao solutions manual pdf

pdf engineering mechanics by ferdinand singer solutions - Aug 15 2023

web a theoretical analysis of responses to the need for adaptable house design including technical flexibility extension add on useable space gain add in and adaptability by design cost analysis of each strategy and worked example of adaptable apartment design download free pdf view pdf

strength of materials 4th ed by ferdinand l singer andre pdf - May 12 2023

web strength of materials 4th ed by ferdinand l singer andre pdf google drive

rebel heart dust lands series 2 barnes noble - Feb 02 2023

web dust lands series by moira young dust lands series 3 primary works 3 total works amidst the wreckage of a ruined civilization saba must fight to save herself her family

rebel heart dust lands 2 young moira amazon ca books - Aug 28 2022

web the final installment in the heart stopping dustlands trilogy which began with the costa award winning blood red road and continued with rebel heart sample raging star

rebel heart 2 dust lands hardcover october 30 2012 - Jul 27 2022

web rebel heart dust lands 2 by young moira isbn 10 0385671865 isbn 13 9780385671866 doubleday canada 2012 hardcover *rebel heart dust lands 2 9780385671866 amazon com au* - Dec 20 2021

rebel heart dust lands 2 young moira 9780385671866 - Mar 23 2022

web 4 5 551 ratings see all formats and editions kindle 8 99 read with our free app audiobook 0 00 free with your 3 month audible trial nothing is certain and no one is

amazon com rebel heart 9781442430013 moira - Apr 04 2023

web oct 30 2012 parents need to know that rebel heart is the second book in the dust lands series marketed to mature teens in this sequel the violence remains at about the

rebel heart dust lands 2 by moira young goodreads - Jul 07 2023

web saba is haunted by her past and a new enemy is on the rise an enemy who searches for her across the dust lands saba needs jack his moonlit eyes his reckless courage

rebel heart by moira young overdrive - Jan 21 2022

the dust lands trilogy blood red road rebel heart raging star - Oct 30 2022

web the fight to free her kidnapped brother lugh has unleashed a dark power in the dust lands and the restless and enigmatic jack can no longer be trusted haunted by the

rebel heart dust lands 2 by moira young goodreads - Sep 09 2023

web oct 30 2012 rebel heart dust lands 2 by moira young rebel heart picks up precisely where blood red road leaves off with saba s true love jack on his way to the lost

rebel heart dust lands 2 moira young google books - Jun 25 2022

web aug 1 2012 simplicity however has proved to be elusive now saba and her family travel west headed for a better life and a longed for reunion with jack but the fight for lugh s

rebel heart dust lands book 2 kindle edition - Aug 08 2023

web read 2 046 reviews from the world s largest community for readers saba thought her world would return to normal after they defeated the tonton and rescued

rebel heart dust lands 2 amazon com - Jun 06 2023

web oct 1 2013 moira young is the author of the dust lands series the first book blood red road won the costa children s book award was a cybils award winner for fantasy and

dust lands audiobooks audible com - Apr 23 2022

web the second dustlands book rebel heart was a finalist in canada for the sunburst prize bc stellar award and monica hughes award for science fiction and fantasy the final

rebel heart dust lands 2 by moira young goodreads - Oct 10 2023

web rebel heart book read 2 055 reviews from the world s largest community for readers saba thought her world would return to normal after they defeated th

rebel heart dust lands 2 young moira - Nov 30 2022

web oct 30 2012 in rebel heart the twins have been reunited and they head off west with emmi and their deaf friend tommo to make a new life for themselves in the fertile lands

dust lands series by moira young goodreads - Sep 28 2022

web oct 30 2012 in rebel heart the twins have been reunited and they head off west with emmi and their deaf friend tommo to make a new life for themselves in the fertile lands

rebel heart book by moira young official publisher - May 05 2023

web oct 20 2015 the second dustlands book rebel heart was a finalist in canada for the sunburst prize bc stellar award and monica hughes award for science fiction and

rebel heart dust lands amazon com - May 25 2022

web moira young s first book in the dust lands series blood red road drew rave reviews and comparisons to the hunger games in this riveting second entry saba and her family

rebel heart dust lands 2 by moira young - Feb 19 2022

web nov 11 2023 when alex cleary was 19 his 28 year old sister meghan took her own life now he is preparing to run a marathon in antarctica dedicating his journey to those

after losing his sister to suicide alex cleary swapped alcohol for - Oct 18 2021

the dust lands trilogy boxed set blood red road - Mar 03 2023

web oct 20 2015 suddenly thrown into the lawless ugly reality of the outside world saba discovers she is a fierce fighter and when she teams up with a handsome daredevil

rebel heart dust lands book 2 common sense media - Jan 01 2023

web oct 30 2012 the second dustlands book rebel heart was a finalist in canada for the sunburst prize bc stellar award and monica hughes award for science fiction and

rebel heart dust lands book 2 amazon com - Nov 18 2021