



Metadata API Developer Guide

API > IN > + API

Search in document

Contents

Getting Started

Using Metadata API

Reference

File-Based Calls

CRUD-Based Calls

Utility Calls

Result Objects

Metadata Types

Metadata Components and Types

Metadata Coverage Report

Unsupported Metadata Types

Special Behavior in Metadata API
Deployments

AccountRelationshipShareRule

ActionLinkGroupTemplate

ActionPlanTemplate

AnalyticSnapshot

ApexComponent

Represents a Visualforce component.

For more information, see "Visualforce" in the Salesforce online help. This type extends the [MetadataWithContent](#) metadata type and inherits its `content` and `fullName` fields.

Declarative Metadata File Suffix and Directory Location

The file suffix is `.component` for the page file. The accompanying metadata file is named `ComponentName-meta.xml`.

Visualforce components are stored in the `components` folder in the corresponding package directory.

Version

Visualforce components are available in API version 12.0 and later.

Fields

This metadata type contains the following fields:

Field Name	Field Type	Description
<code>apiVersion</code>	<code>double</code>	The API version for this Visualforce component. Every component has an API version specified at creation. This field is available in API version 16.0 and later.
<code>content</code>	<code>base64Binary</code>	The component content. Base 64-encoded binary data. Prior to making an API call, client applications must encode the binary attachment data as base64. Upon receiving a response, client applications must decode the base64 data to binary. This conversion is usually handled for you by a SOAP client. This field is

Metadata Api Developer Guide

RJ Shavelson



Metadata Api Developer Guide:

Uncover the mysteries within is enigmatic creation, Discover the Intrigue in **Metadata Api Developer Guide** . This downloadable ebook, shrouded in suspense, is available in a PDF format (*). Dive into a world of uncertainty and anticipation. Download now to unravel the secrets hidden within the pages.

https://staging.conocer.cide.edu/results/detail/fetch.php/factory_service_manual_1997_acura_tl.pdf

Table of Contents Metadata Api Developer Guide

1. Understanding the eBook Metadata Api Developer Guide
 - The Rise of Digital Reading Metadata Api Developer Guide
 - Advantages of eBooks Over Traditional Books
2. Identifying Metadata Api Developer Guide
 - 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 Metadata Api Developer Guide
 - User-Friendly Interface
4. Exploring eBook Recommendations from Metadata Api Developer Guide
 - Personalized Recommendations
 - Metadata Api Developer Guide User Reviews and Ratings
 - Metadata Api Developer Guide and Bestseller Lists
5. Accessing Metadata Api Developer Guide Free and Paid eBooks
 - Metadata Api Developer Guide Public Domain eBooks
 - Metadata Api Developer Guide eBook Subscription Services
 - Metadata Api Developer Guide Budget-Friendly Options
6. Navigating Metadata Api Developer Guide eBook Formats

- ePub, PDF, MOBI, and More
- Metadata Api Developer Guide Compatibility with Devices
- Metadata Api Developer Guide Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Metadata Api Developer Guide
 - Highlighting and Note-Taking Metadata Api Developer Guide
 - Interactive Elements Metadata Api Developer Guide
- 8. Staying Engaged with Metadata Api Developer Guide
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Metadata Api Developer Guide
- 9. Balancing eBooks and Physical Books Metadata Api Developer Guide
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Metadata Api Developer Guide
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Metadata Api Developer Guide
 - Setting Reading Goals Metadata Api Developer Guide
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Metadata Api Developer Guide
 - Fact-Checking eBook Content of Metadata Api Developer Guide
 - 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

Metadata Api Developer Guide 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 Metadata Api Developer Guide 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 Metadata Api Developer Guide 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 Metadata Api Developer Guide 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 Metadata Api Developer Guide Books

How do I know which eBook platform is the best for me? Finding the best eBook platform depends on your reading preferences and device compatibility. Research different platforms, read user reviews, and explore their features before making a choice. Are free eBooks of good quality? Yes, many reputable platforms offer high-quality free eBooks, including classics and public domain works. However, make sure to verify the source to ensure the eBook credibility. Can I read eBooks without an eReader? Absolutely! Most eBook platforms offer webbased readers or mobile apps that allow you to read eBooks on your computer, tablet, or smartphone. How do I avoid digital eye strain while reading eBooks? To prevent digital eye strain, take regular breaks, adjust the font size and background color, and ensure proper lighting while reading eBooks. What the advantage of interactive eBooks? Interactive eBooks incorporate multimedia elements, quizzes, and activities, enhancing the reader engagement and providing a more immersive learning experience. Metadata Api Developer Guide is one of the best book in our library for free trial. We provide copy of Metadata Api Developer Guide in digital format, so the resources that you find are reliable. There are also many Ebooks of related with Metadata Api Developer Guide. Where to download Metadata Api Developer Guide online for free? Are you looking for Metadata Api Developer Guide PDF? This is definitely going to save you time and cash in something you should think about. If you trying to find then search around for online. Without a doubt there are numerous these available and many of them have the freedom. However without doubt you receive whatever you purchase. An alternate way to get ideas is always to check another Metadata Api Developer Guide. This method for see exactly what may be included and adopt these ideas to your book. This site will almost certainly help you save time and effort, money and stress. If you are looking for free books then you really should consider finding to assist you try this. Several of Metadata Api Developer Guide are for sale to free while some are payable. If you arent sure if the books you would like to download works with for usage along with your computer, it is possible to download free trials. The free guides make it easy for someone to free access online library for download books to your device. You can get free download on free trial for lots of books categories. Our library is the biggest of these that have literally hundreds of thousands of different

products categories represented. You will also see that there are specific sites catered to different product types or categories, brands or niches related with Metadata Api Developer Guide. So depending on what exactly you are searching, you will be able to choose e books to suit your own need. Need to access completely for Campbell Biology Seventh Edition book? Access Ebook without any digging. And by having access to our ebook online or by storing it on your computer, you have convenient answers with Metadata Api Developer Guide To get started finding Metadata Api Developer Guide, you are right to find our website which has a comprehensive collection of books online. Our library is the biggest of these that have literally hundreds of thousands of different products represented. You will also see that there are specific sites catered to different categories or niches related with Metadata Api Developer Guide So depending on what exactly you are searching, you will be able to choose ebook to suit your own need. Thank you for reading Metadata Api Developer Guide. Maybe you have knowledge that, people have search numerous times for their favorite readings like this Metadata Api Developer Guide, but end up in harmful downloads. Rather than reading a good book with a cup of coffee in the afternoon, instead they juggled with some harmful bugs inside their laptop. Metadata Api Developer Guide is available in our book collection an online access to it is set as public so you can download it instantly. Our digital library spans in multiple locations, allowing you to get the most less latency time to download any of our books like this one. Merely said, Metadata Api Developer Guide is universally compatible with any devices to read.

Find Metadata Api Developer Guide :

[factory service manual 1997 acura tl](#)

[factoring out gcf worksheet](#)

[faculty meeting agenda samples](#)

[factoring polynomials test and answers](#)

[faceing math multi step equations lesson 7](#)

[factory reset motorola droid razr m](#)

[faceing math two step equations](#)

[facility maintenance manager jobs pa](#)

fahrenheit 451 fill in the blanks answers

[facts about baby chickens for kids](#)

ables comprehension questions grade 4

[facility maintenance checklist template](#)

[falcon f400 trimmer manual](#)

~~fabjob motivational speaker~~
factory five assembly manual

Metadata Api Developer Guide :

physical education sqa - Nov 05 2022

web physical education or personal education often abbreviated to phys ed or p e is a subject taught in schools around the world it is usually taught during primary and

physical education and sports teaching izu - Mar 09 2023

web we the physical education department at british international school believe that sport and exercise is a fundamental part of every child s education the physical benefits of

gcse physical education 2016 specification pearson - Sep 22 2021

physical education nyu abu dhabi - Jan 27 2022

web the wjec eduqas gcse physical education short course specification provides clear guidance on the performance skills to be assessed appendix c and on the marking of

physical education wikipedia - Sep 03 2022

web this gcse in physical education short course will equip students with the knowledge understanding skills and values they need to be able to develop and maintain their

physical education short course pearson qualifications - Dec 06 2022

web national qualifications physical education access information and support for national 2 national 3 national 4 national 5 higher and advanced higher physical education

physical education the british international school the bis - Feb 08 2023

web ba physical education and sports teaching İstanbul sabahattin zaim university turkey istanbul applied school of physical education and sports these fees and

physical education and sports academia edu - May 31 2022

web and gcse 9 1 in physical education short course it is for centres and teachers to use in order to mark the practical activities that students will perform as part of the

short course physical education curriculum - Aug 14 2023

web the course builds on learning in physical education in primary school and lays the foundations for their learning in senior cycle physical education this short course contributes to important learning in the school s wellbeing programme within

junior

wjec eduqas gcse in physical education - Nov 24 2021

web this gcse in physical education will equip students with the knowledge understanding skills and values they need to be able to develop and maintain their performance in

roketsozluk physical education kelimesinin türkçe anlamı - Oct 24 2021

gcse 9 1 physical education pearson qualifications - Mar 29 2022

web physical fitness is an important aspect of overall student development at nyu abu dhabi guided by the principle that a healthy body supports a strong mind in achieving one s full

gcse physical education short course gov uk - Aug 02 2022

web the physical education and sports department at istanbul university on academia edu

gcse 9 1 physical education short course - Jul 01 2022

web physical education bbc bitesize physical education physical education includes taking care of your body and staying healthy particularly through sports part of learn

physical education and sport pearson qualifications - Feb 25 2022

web mar 11 2016 a consultation on changes to our rules and guidance for new gcse in physical education to accommodate the new short course gcse this consultation

gcse physical education short course wjec - Jun 12 2023

web the department of physical education is a non degree granting department offering courses to all undergraduate students who wish to keep fit learn a new sport or

gcse physical education short course gov uk - Jul 13 2023

web our gcse physical education short course specification will enable learners to engage in a practical course designed to encourage learners to be inspired motivated and

physical education short course wjec - Apr 10 2023

web turkish language education and teaching application and research center İzutem food and agricultural research center halal food ar ge center of excellence

gcse reform regulations for physical education short course - Dec 26 2021

web roketsozluk physical education kelimesinin türkçe anlamı physical education türkçesi physical education türkçe tercümesi telaffuz kelime anlam play pause

pearson edexcel gcse physical education 2016 - Oct 04 2022

web to new full course gcse in physical education will remain unchanged the changes being made to the conditions requirements and guidance to allow for short course

ba physical education and sports teaching izu - Jan 07 2023

web physical education short course unit 1 the theory of physical education 5pe03 01 sample assessment material time 1 hour instructionst t use black ink or ball point pen

physical education bbc bitesize - Apr 29 2022

web mar 14 2022 physical education short course 3pe0 01 component 1 theory tuesday 24 may afternoon 1h 30m gce

physical education 9pe0 01 component

boğaziçi university department of physical education and sport - May 11 2023

web this wjec gcse physical education short course specification will enable learners to engage in a practical course designed to encourage learners to be inspired motivated

leadership strategy and tactics field manual kindle edition - Aug 12 2022

web jan 14 2020 leadership strategy and tactics field manual kindle edition by willink jocko download it once and read it on your kindle device pc phones or tablets use features like bookmarks note taking and highlighting while reading leadership strategy and tactics field manual

leadership strategy and tactics field manual hardcover - Oct 14 2022

web in summary leadership strategy and tactics field manual is a must read for any army veteran transitioning into a managerial role it serves as a guidebook empowering new managers in the technology industry with practical leadership strategies and tactics that can be immediately applied to drive success

leadership strategy and tactics field manual hardcover willink - Apr 08 2022

web in summary leadership strategy and tactics field manual is a must read for any army veteran transitioning into a managerial role it serves as a guidebook empowering new managers in the technology industry with practical leadership strategies and tactics that can be immediately applied to drive success

leadership strategy and tactics field manual amazon com tr - Jun 22 2023

web leadership strategy and tactics field manual willink jocko amazon com tr kitap

leadership strategy and tactics field manual amazon com - Jul 23 2023

web view kindle edition 1 new york times bestseller 1 usa today bestseller the ultimate guide on leadership from the bestselling co author of extreme ownership in the military a field manual provides instructions in simple clear step by step language to help soldiers complete their mission

leadership strategy and tactics field manual goodreads - Aug 24 2023

web jan 14 2020 6 282 ratings 468 reviews the ultimate guide on leadership from the 1 new york times bestselling co author of extreme ownership in the military a field manual provides instructions in simple clear step by step language to

[leadership strategy and tactics field manual researchgate](#) - May 21 2023

web apr 20 2021 leadership strategy and tactics explore the nature of leadership styles and strategies in both narrative forms as the author discusses past experiences in the military as well as in

[leadership strategy and tactics field manual google play](#) - Sep 13 2022

web leadership strategy and tactics field manual ebook written by jocko willink read this book using google play books app on your pc android ios devices download for offline reading highlight bookmark or take notes while you read leadership strategy and tactics field manual

leadership strategy and tactics field manual hardcover - May 09 2022

web leadership strategy and tactics explains how to take leadership theory quickly translate that theory into applicable strategy and then put leadership into action at a tactical level this book is the solution that leaders at every level need not just to understand the leadership game but also how to play the leadership game and win it

leadership strategy and tactics google books - Apr 20 2023

web jan 14 2020 the instant 1 international bestseller leadership strategy and tactics field manual by jocko willink is the essential and practical guide to leadership and how to excel at it from the former us navy seal and co author of the number one new york times bestseller extreme ownership

[leadership strategy and tactics field manual amazon com](#) - Jun 10 2022

web the ultimate guide on leadership from the number one new york times best selling coauthor of extreme ownership in the military a field manual provides instructions in simple clear step by step language to help soldiers complete their mission

leadership strategy and tactics macmillan - Dec 16 2022

web jan 14 2020 book details 1 new york times bestseller 1 usa today bestseller the ultimate guide on leadership from the bestselling co author of extreme ownership in the military a field manual provides instructions in simple clear step by step language to help soldiers complete their mission

[leadership strategy and tactics field manual by jocko willink](#) - Jul 11 2022

web may 5 2021 leadership strategy and tactics field manual by jocko willink new york st martin s press 2020 320 pp us 28 99 hardcover us 14 99 ebook isbn 978 1 250 22684 6 hardcover isbn 978 1 25 022685 3 ebook steven umbrello pages 82 83 published online 05 may 2021 download citation

leadership strategy and tactics field manual hardcover - Feb 18 2023

web jan 14 2020 leadership strategy and tactics explains how to take leadership theory quickly translate that theory into

applicable strategy and then put leadership into action at a tactical level this book is the solution that leaders at every level need not just to understand the leadership game but also how to play the leadership game and win it

leadership strategy and tactics field manual google books - Mar 19 2023

web jan 14 2020 leadership strategy and tactics takes the guesswork out of leadership by translating theory into practical skills and manoeuvres that leaders at all levels can apply practice and execute from the 1 new york times bestselling co author of extreme ownership this book is a powerful and pragmatic step by step guide to leading any

leadership strategy and tactics field manual google books - Jan 17 2023

web jan 14 2020 leadership strategy and tactics explains how to take leadership theory quickly translate that theory into applicable strategy and then put leadership into action at a tactical level

leadership strategy and tactics field manual kindle edition - Mar 07 2022

web the instant 1 international bestseller leadership strategy and tactics field manual by jocko willink is the essential and practical guide to leadership and how to excel at it from the former us navy seal and co author of the number one new york times bestseller extreme ownership leadership is the most challenging of human endeavours it is

leadership strategy and tactics field manual kindle edition - Jan 05 2022

web the instant 1 international bestseller leadership strategy and tactics field manual by jocko willink is the essential and practical guide to leadership and how to excel at it from the former us navy seal and co author of the number one new york times bestseller extreme ownership

leadership strategy and tactics field manual google play - Feb 06 2022

web leadership strategy and tactics explains how to take leadership theory quickly translate that theory into applicable strategy and then put leadership into action at a tactical level this audiobook is the solution that leaders at every level need not just to understand the leadership game but also how to play the leadership game and win it

leadership strategy and tactics learn to lead like a navy - Nov 15 2022

web the instant 1 international bestseller leadership strategy and tactics field manual by jocko willink is the essential and practical guide to leadership and how to excel at it from the former us navy seal and co author of the number one new york times bestseller extreme ownership

skellig series by david almond goodreads - Jan 13 2023

skellig by david almond 3 81 27 332 ratings 2 959 reviews published 1998 34 editions unhappy about his baby sister s illness and the ch want to read rate it skellig was written before my name is mina however chronologically my name is

skellig almond david 9780440229087 amazon com books - Apr 04 2022

skellig mass market paperback september 11 2001 by david almond author 4 4 3 598 ratings book 1 of 1 skellig see all

formats and editions michael was looking forward to moving into a new house but now his baby sister is ill his parents are frantic and doctor death has come to call michael feels helpless

skellig david almond google books - Feb 14 2023

skellig david almond hachette children s group sep 5 2013 juvenile fiction 256 pages the bestselling story about love loss and hope that launched david almond as one of the best children s writers of today winner of the carnegie medal and the whitbread children s book of

skellig by david almond plot summary litcharts - Mar 03 2022

hurt by this mina fights with michael that night however michael and mina meet as usual signaling each other with their owl call after making up they go to see skellig who is in the attic eating dead animals the owls left on the windowsill skellig michael and mina dance

skellig skellig 1 by david almond goodreads - Jun 18 2023

aug 11 1998 his first children s novel skellig 1998 set in newcastle won the whitbread children s novel of the year award and also the carnegie medal his subsequent novels are kit s wilderness 1999 heaven eyes 2000 secret heart

books by david almond author of skellig goodreads - Dec 12 2022

david almond has 76 books on goodreads with 120826 ratings david almond s most popular book is skellig skellig 1

about me david almond - Jun 06 2022

my first two story collections were published in tiny editions by the heroic iron press run by peter mortimer then when i was in my forties i was ambushed by a story that turned out to be called skellig and everything changed skellig was published by hodder children s books in 1998 and has since been translated into 40 languages

skellig david almond google books - Nov 11 2022

nov 13 2001 david almond s printz honor winning novel celebrates its 10th anniversary ten year old michael was looking forward to moving into a new house but now his baby sister is ill his parents are frantic and doctor death has come to call michael feels helpless then he steps into the crumbling garage

welcome to my website david almond - Jul 19 2023

hello i m david almond i m the author of skellig bone music the dam the boy who swam with piranhas kit s wilderness island my name is mina the tightrope walkers the savage a song for ella grey half a creature from the sea and many more novels stories picture books plays radio programmes songs and opera libretti my work

bbc radio 4 bookclub david almond skellig - Feb 02 2022

nov 4 2012 david almond talks about his prize winning novel skellig which is loved by children and adults alike skellig is the story of what happens when a newcastle boy finds a strange man living

[david almond literature british council](#) - Jul 07 2022

short stories born newcastle upon tyne publishers hodder children s books walker books ltd biography david almond was born in newcastle upon tyne in 1951 and grew up in the small mining town of felling he was educated at the university of

[skellig david almond](#) - Aug 20 2023

the bestselling story about love loss and hope that launched david almond as one of the best children s writers of today winner of the carnegie medal and the whitbread children s book of the year award this unforgettable book now has captivating illustrations by tom de freston to celebrate its twenty fifth anniversary

skellig the 25th anniversary illustrated edition david almond - Mar 15 2023

skellig the 25th anniversary illustrated edition david almond a master storyteller the independent

[skellig almond david amazon com tr kitap](#) - Apr 16 2023

skellig kapak değişebilir 86 88 tl 1 409 stokta sadece 3 adet kaldı the beautiful and haunting novel that launched david almond as one of the best children s writers of today when a move to a new house coincides with his baby sister s illness michael s world seems suddenly lonely and uncertain then one sunday afternoon he stumbles

books david almond - Oct 10 2022

skellig david almond illustrated by tom de freston the bestselling story about love loss and hope that launched david almond as one of the best children s writers of today winner of the carnegie medal and the whitbread children s read more

[skellig by david almond review children s books the guardian](#) - May 17 2023

jan 16 2015 david almond skellig what makes skellig a unique book is that the main character skellig is never fully explained he could be anything from a sick angel to an ancient bird species

[skellig by david almond waterstones](#) - May 05 2022

sep 5 2013 a modern classic skellig is a life affirming story about friendship and the power of kindness at once deep humorous and haunting almond s carnegie medal winning tale is filled with huge emotions quiet courage abiding hope and a fair bit of magic

[skellig wikipedia](#) - Sep 21 2023

skellig is a children s novel by the british author david almond published by hodder in 1998 it was the whitbread children s book of the year and it won the carnegie medal from the library association recognising the year s outstanding children s book by a british author 3

skellig david almond google books - Sep 09 2022

david almond is the author of skellig my name is mina counting stars the savage island a song for ella grey the colour of the sun and many other novels stories picture books opera librettos songs and plays his work is translated into 40 languages and

is widely adapted for stage and screen

David Almond author of **Skellig** Goodreads - Aug 08 2022

David Almond is a British children's writer who has penned several novels each one to critical acclaim. He was born and raised in Felling and Newcastle in post-industrial North East England and educated at the University of East Anglia.