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aspects related to the evolution within software ecosystems while Part IV looks at workflow automation and infrastructure as code ecosystems Finally Part V focuses on ecosystems for software modeling and for data intensive software This book is intended for researchers and practitioners interested in data mining tooling and empirical analysis of software ecosystems The reader will appreciate chapters that cover a wide spectrum of social and technical aspects of software ecosystems each including an overview of the state of the art Chapter 2 The Software Heritage Open Science Ecosystem is available open access under a Creative Commons Attribution 4 0 International License via link springer com Computational Social Science, Volume 1 Uwe Engel, Anabel Quan-Haase, Sunny Liu, Lars E Lyberg, 2021-11-10 The Handbook of Computational Social Science is a comprehensive reference source for scholars across multiple disciplines It outlines key debates in the field showcasing novel statistical modeling and machine learning methods and draws from specific case studies to demonstrate the opportunities and challenges in CSS approaches The Handbook is divided into two volumes written by outstanding internationally renowned scholars in the field This first volume focuses on the scope of computational social science ethics and case studies It covers a range of key issues including open science formal modeling and the social and behavioral sciences This volume explores major debates introduces digital trace data reviews the changing survey landscape and presents novel examples of computational social science research on sensing social interaction social robots bots sentiment manipulation and extremism in social media The volume not only makes major contributions to the consolidation of this growing research field but also encourages growth in new directions With its broad coverage of perspectives theoretical methodological computational international scope and interdisciplinary approach this important resource is integral reading for advanced undergraduates postgraduates and researchers engaging with computational methods across the social sciences as well as those within the scientific and engineering sectors The Alumni Quarterly and Fortnightly Notes, 1915 Intelligent Cyber Physical Systems and Internet of Things Jude Hemanth, Danilo Pelusi, Joy Iong-Zong Chen, 2023-02-03 This book highlights the potential research areas of Information and Communication Technologies ICT such as the research in the field of modern computing and communication technologies that deal with different aspects of data analysis and network connectivity to develop solution for the emerging real time information system challenges contains a brief discussion about the progression from information systems to intelligent information systems development of autonomous systems real time implementation of Internet of Things IoT and Cyber Physical Systems CPS fundamentals of intelligent information systems and analytical activities helps to gain a significant research knowledge on modern communication technologies from the novel research contributions dealing with different aspects of communication systems which showcase effective technological solutions that can be used for the implementation of novel distributed wireless communication systems The individual chapters included in this book will provide a valuable resource for the researchers scientists scholars and research enthusiasts who have more interest in Information and Communication

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