# protocol

alexander r. galloway



## **Protocol How Control Exists After Decentralization Leonardos**

**Ed Finn** 

#### **Protocol How Control Exists After Decentralization Leonardos:**

**Protocol** Alexander R. Galloway, 2006-02-17 How Control Exists after Decentralization Is the Internet a vast arena of unrestricted communication and freely exchanged information or a regulated highly structured virtual bureaucracy In Protocol Alexander Galloway argues that the founding principle of the Net is control not freedom and that the controlling power lies in the technical protocols that make network connections and disconnections possible He does this by treating the computer as a textual medium that is based on a technological language code Code he argues can be subject to the same kind of cultural and literary analysis as any natural language computer languages have their own syntax grammar communities and cultures Instead of relying on established theoretical approaches Galloway finds a new way to write about digital media drawing on his backgrounds in computer programming and critical theory Discipline hopping is a necessity when it comes to complicated socio technical topics like protocol he writes in the preface Galloway begins by examining the types of protocols that exist including TCP IP DNS and HTML He then looks at examples of resistance and subversion hackers viruses cyberfeminism Internet art which he views as emblematic of the larger transformations now taking place within digital culture Written for a nontechnical audience Protocol serves as a necessary counterpoint to the wildly utopian visions of the Net that were so widespread in earlier days **Protocol** Alexander R. Galloway, 2006-02-17 How Control Exists after Decentralization Is the Internet a vast arena of unrestricted communication and freely exchanged information or a regulated highly structured virtual bureaucracy In Protocol Alexander Galloway argues that the founding principle of the Net is control not freedom and that the controlling power lies in the technical protocols that make network connections and disconnections possible He does this by treating the computer as a textual medium that is based on a technological language code Code he argues can be subject to the same kind of cultural and literary analysis as any natural language computer languages have their own syntax grammar communities and cultures Instead of relying on established theoretical approaches Galloway finds a new way to write about digital media drawing on his backgrounds in computer programming and critical theory Discipline hopping is a necessity when it comes to complicated socio technical topics like protocol he writes in the preface Galloway begins by examining the types of protocols that exist including TCP IP DNS and HTML He then looks at examples of resistance and subversion hackers viruses cyberfeminism Internet art which he views as emblematic of the larger transformations now taking place within digital culture Written for a nontechnical audience Protocol serves as a necessary counterpoint to the wildly utopian visions of the Net that were so widespread in earlier days Guerrilla **Networks** Michael Goddard, 2025-10-01 The radical youth movements of the 1960s and 70s gave rise to both militant political groups ranging from urban guerrilla groups to autonomist counterculture as well as radical media including radio music film video and television This book is concerned with both of those tendencies considered as bifurcations of radical media ecologies in the 1970s While some of the forms of media creativity and invention mapped here such as militant film

and video pirate radio and guerrilla television fit within conventional definitions of media others such as urban guerrilla groups and autonomous movements do not Nevertheless what was at stake in all these ventures was the use of available means of expression in order to produce transformative effects and they were all in different ways responding to ideas and practices of guerrilla struggle and specifically of guerrilla media This book examines these radical media ecologies as guerrilla networks emphasising the proximity and inseparability of radical media and political practices Algorithms Want Ed Finn, 2018-10-09 The gap between theoretical ideas and messy reality as seen in Neal Stephenson Adam Smith and Star Trek We depend on we believe in algorithms to help us get a ride choose which book to buy execute a mathematical proof It's as if we think of code as a magic spell an incantation to reveal what we need to know and even what we want Humans have always believed that certain invocations the marriage vow the shaman's curse do not merely describe the world but make it Computation casts a cultural shadow that is shaped by this long tradition of magical thinking In this book Ed Finn considers how the algorithm in practical terms a method for solving a problem has its roots not only in mathematical logic but also in cybernetics philosophy and magical thinking Finn argues that the algorithm deploys concepts from the idealized space of computation in a messy reality with unpredictable and sometimes fascinating results Drawing on sources that range from Neal Stephenson's Snow Crash to Diderot's Encyclop die from Adam Smith to the Star Trek computer Finn explores the gap between theoretical ideas and pragmatic instructions He examines the development of intelligent assistants like Siri the rise of algorithmic aesthetics at Netflix Ian Bogost's satiric Facebook game Cow Clicker and the revolutionary economics of Bitcoin He describes Google's goal of anticipating our questions Uber's cartoon maps and black box accounting and what Facebook tells us about programmable value among other things If we want to understand the gap between abstraction and messy reality Finn argues we need to build a model of algorithmic reading and scholarship Wirelessness Adrian Mackenzie, 2010-10-08 An that attends to process spearheading a new experimental humanities account of the sensations associated with being entangled with wireless technologies that draws on the philosophical techniques of William James s radical empiricism How has wirelessness being connected to objects and infrastructures without knowing exactly how or where become a key form of contemporary experience Stretching across routers smart phones netbooks cities towers Guangzhou workshops service agreements toys and states wireless technologies have brought with them sensations of change proximity movement and divergence In Wirelessness Adrian Mackenzie draws on philosophical techniques from a century ago to make sense of this most contemporary postnetwork condition The radical empiricism associated with the pragmatist philosopher William James Mackenzie argues offers fresh ways for matching the disordered flow of wireless networks meshes patches and connections with felt sensations For Mackenzie entanglements with things gadgets infrastructures and services tendencies fleeting nuances and peripheral shades of often barely registered feeling that cannot be easily codified symbolized or quantified mark the experience of wirelessness and this links directly to

James s expanded conception of experience Wirelessness designates a tendency to make network connections in different times and places using these devices and services Equally it embodies a sensibility attuned to the proliferation of devices and services that carry information through radio signals Above all it means heightened awareness of ongoing change and movement associated with networks infrastructures location and information The experience of wirelessness spans several strands of media technological change and Mackenzie moves from wireless cities through signals devices networks maps and products to the global belief in the expansion of wireless worlds The Ethics of AI Rainer Mühlhoff, 2025-05-30 Available open access digitally under CC BY NC ND licence In a world where artificial intelligence increasingly influences the fabric of our daily lives this accessible book offers a critical examination of AI and its deep entanglement with power structures Rather than focusing on doomsday scenarios it emphasises how AI impacts our everyday interactions and social norms in ways that fundamentally reshape society By examining the different forms of exploitation and manipulation in the relationship between humans and AI the book advocates for collective responsibility better regulation and systemic change This is a resounding manifesto for rethinking AI ethics through a power aware lens With detailed analysis of real world examples and technological insights it is essential reading for anyone invested in the future of AI policy scholarly critique and societal integration Understanding Digital Racism Sanjay Sharma, 2023-11-13 Digital technologies are proliferating and transforming racism complicating our understanding and making contemporary racism increasingly harder to challenge Digital racism takes many forms such as viral memes circulating via social media platforms the swarming of networked users targeting people of colour hidden algorithmic classification and sorting and the racial profiling of policing and surveillance systems The variance and complexity of technologically mediated racisms begs the question of whether adequate attention has been paid to digital processes and environments through which race materializes Understanding Digital Racism analyzes the digital realm as a race making technology by exploring the rise dissemination and evolution of contemporary racism Sanjay Sharma offers an innovative approach for understanding how racism as informational and im material post racial phenomena is manifested and remade through digital technologies Digital racism is grasped through foregrounding the sociotechnical entanglements of racism and digital technologies An analysis of networked relations information flows Hyperconnectivity and Digital Reality subjectivation and affects are critical to addressing the production of digital racism Kathrin Otrel-Cass, 2019-08-23 This book addresses the topic of hyperconnectivity by building on expanding and critically examining issues that have to do with information communication technology ICT and networked societies The book explores questions relating to attention and consciousness techno capitalism and communicative action taking Adopting different philosophical angles to assess the challenges we face due to our entanglement with hyperconnected technologies the book studies performance and performativity in a digitised world by considering the unfolding of our onlife and by looking at what this means to educated future scientists and engineers in a hyperconnected world The book further discusses digital

activities as the new constructs of ourselves and poses questions about how much literacy is needed for us not to be enslaved by those constructs The book also explores the challenges of hyperconnectivity and the health sector to showcase the vulnerabilities we are increasingly exposed to It makes clear that since the boundaries between on and offline are becoming increasingly blurred we will require new flexible frameworks that reconsider what it means to be human in a hyperconnected Media Technologies and Posthuman Intimacy Jan Stasienko, 2021-12-16 Constructing a theory of intimacy describing processes occurring between a human subject and information creations Jan Stasienko shows in what way and in what phases that relationship is built and what its nature is He discusses technologies and genres related to the construction of a new television message teleprompter interactive television forms appearing both in the analogue and digital eras composition of the film image and specificity of cinematic technologies peep show hybrid animation digital visual effects Also new media technologies and genres will be discussed for example aspects relating to computer games and Web portals making video materials available This diversity is prompted by the desire to show that the building of intimacy protocols is not the domain of the digital era and on the other hand that the posthumanism of media apparatus is a wide ranging problem i e the area encompasses various vehicles findable throughout various historical periods **Coding Literacy** Annette Vee, 2017-07-28 How the theoretical tools of literacy help us understand programming in its historical social and conceptual contexts The message from educators the tech community and even politicians is clear everyone should learn to code To emphasize the universality and importance of computer programming promoters of coding for everyone often invoke the concept of literacy drawing parallels between reading and writing code and reading and writing text In this book Annette Vee examines the coding as literacy analogy and argues that it can be an apt rhetorical frame The theoretical tools of literacy help us understand programming beyond a technical level and in its historical social and conceptual contexts Viewing programming from the perspective of literacy and literacy from the perspective of programming she argues shifts our understandings of both Computer programming becomes part of an array of communication skills important in everyday life and literacy augmented by programming becomes more capacious Vee examines the ways that programming is linked with literacy in coding literacy campaigns considering the ideologies that accompany this coupling and she looks at how both writing and programming encode and distribute information She explores historical parallels between writing and programming using the evolution of mass textual literacy to shed light on the trajectory of code from military and government infrastructure to large scale businesses to personal use Writing and coding were institutionalized domesticated and then established as a basis for literacy Just as societies demonstrated a literate mentality regardless of the literate status of individuals Vee argues a computational mentality is now emerging even though coding is still a specialized skill

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