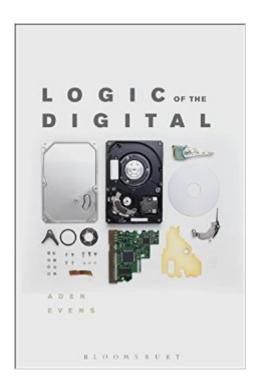
## The book was found

# **Logic Of The Digital**





### **Synopsis**

Building a foundational understanding of the digital, Logic of the Digital reveals a unique digital ontology. Beginning from formal and technical characteristics, especially the binary code at the core of all digital technologies, Aden Evens traces the pathways along which the digital domain of abstract logic encounters the material, human world. How does a code using only 0s and 1s give rise to the vast range of applications and information that constitutes a great and growing portion of our world? Evens' analysis shows how any encounter between the actual and the digital must cross an ontological divide, a gap between the productive materiality of the human world and the reductive abstraction of the binary code. Logic of the Digital examines the distortions of this ontological crossing, considering the formal abstraction that persists in exemplary digital technologies and techniques such as the mouse, the Web, the graphical user interface, and the development of software. One crucial motive for this research lies in the paradoxical issue of creativity in relation to digital technologies: the ontology of abstraction leaves little room for the unpredictable or accidental that is essential to creativity, but digital technologies are nevertheless patently creative. Evens inquires into the mechanisms by which the ostensibly sterile binary code can lend itself to such fecund cultural production. Through clarification of the digital's ontological foundation, Evens points to a significant threat to creativity lurking in the nature of the digital and so generates a basis for an ethics of digital practice. Examining the bits that give the digital its ontology, exploring the potentials and limitations of programming, and using gaming as an ideal test of digital possibility, Logic of the Digital guides future practices and shapes academic research in the digital.

#### **Book Information**

File Size: 1672 KB

Print Length: 193 pages

Page Numbers Source ISBN: 1472566734

Publisher: Bloomsbury Academic; 1 edition (September 24, 2015)

Publication Date: September 24, 2015

Sold by:Â Digital Services LLC

Language: English

ASIN: B010VJB2L0

Text-to-Speech: Enabled

X-Ray: Not Enabled

Word Wise: Enabled

Lending: Not Enabled

Enhanced Typesetting: Enabled

Best Sellers Rank: #1,266,869 Paid in Kindle Store (See Top 100 Paid in Kindle Store) #125 in Books > Politics & Social Sciences > Philosophy > Analytic Philosophy #528 in Kindle Store > Kindle eBooks > Nonfiction > Politics & Social Sciences > Philosophy > Logic & Language #2270 in Books > Politics & Social Sciences > Philosophy > Logic & Language

#### Download to continue reading...

Measuring the Digital World: Using Digital Analytics to Drive Better Digital Experiences (FT Press Analytics) Fotografia Submarina / Underwater Photography: Tecnicas Fotograficas / Digital and Traditional Techniques (Ocio Digital / Leisure Digital) (Spanish Edition) Apple Pro Training Series: Logic Pro 8 and Logic Express 8 Logic: Propositional Logic (Quickstudy: Academic) Introduction to Logic: Propositional Logic, Revised Edition (3rd Edition) Critical Thinking: Decision Making with Smarter Intuition and Logic! (Critical Thinking, Decision Making, Logic, Intuition) Set Theory (Studies in Logic: Mathematical Logic and Foundations) Encyclopedia of Electronic Components Volume 2: LEDs, LCDs, Audio, Thyristors, Digital Logic, and Amplification Fundamentals of Digital Logic with VHDL Design Foundations Of Digital Logic Design Ones and Zeros: Understanding Boolean Algebra, Digital Circuits, and the Logic of Sets Advanced Digital Logic Design Using VHDL, State Machines, and Synthesis for FPGA's Digital Electronics: A Primer: Introductory Logic Circuit Design (Icp Primers in Electronics and Computer Science) Digital Systems Design and Prototyping: Using Field Programmable Logic and Hardware Description Languages Logic of the Digital Digital Publishing with Adobe InDesign CC: Moving Beyond Print to Digital Principles of Digital Audio, Sixth Edition (Digital Video/Audio) Quick Snap Guide to Digital Photography: An Instant Start-Up Manual for New Digital Camera Owners LabVIEW Digital Signal Processing: and Digital Communications Digital Forensics for Legal Professionals: Understanding Digital Evidence from the Warrant to the Courtroom

<u>Dmca</u>