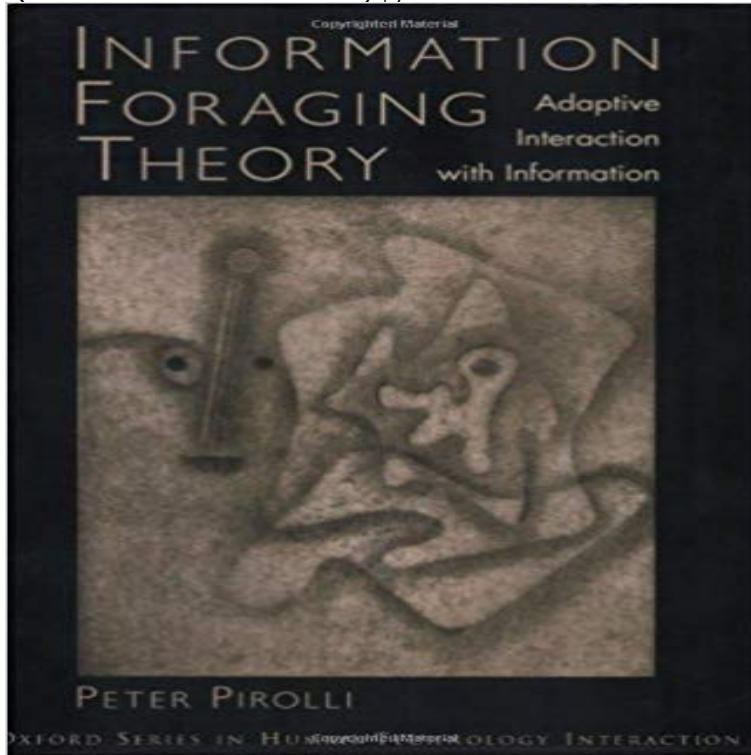


Information Foraging Theory: Adaptive Interaction with Information (Human Technology Interaction Series)



Although much of the hubris and hyperbole surrounding the 1990s Internet has softened to a reasonable level, the inexorable momentum of information growth continues unabated. This wealth of information provides resources for adapting to the problems posed by our increasingly complex world, but the simple availability of more information does not guarantee its successful transformation into valuable knowledge that shapes, guides, and improves our activity. When faced with something like the analysis of sense-making behavior on the web, traditional research models tell us a lot about learning and performance with browser operations, but very little about how people will actively navigate and search through information structures, what information they will choose to consume, and what conceptual models they will induce about the landscape of cyberspace. Thus, it is fortunate that a new field of research, Adaptive Information Interaction (AII), is becoming possible. AII centers on the problems of understanding and improving human-information interaction. It is about how people will best shape themselves to their information environments, and how information environments can best be shaped to people. Its roots lie in human-computer interaction (HCI), information retrieval, and the behavioral and social sciences. This book is about Information Foraging Theory (IFT), a new theory in Adaptive Information Interaction that is one example of a recent flourish of theories in adaptationist psychology that draw upon evolutionary-ecological theory in biology. IFT assumes that people (indeed, all organisms) are ecologically rational, and that human information-seeking mechanisms and strategies adapt the structure of the information environments in which they operate. Its main aim is to create technology that is better shaped to

users. Information Foraging Theory will be of interest to student and professional researchers in HCI and cognitive psychology.

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31354_FM_UNCORRECTED PROOF.3d iii 01-02-07. Information Foraging Theory. Adaptive Interaction with Information. Peter Pirolli. OXFORD. UNIVERSITY **Information Foraging Theory Adaptive Interaction with Information** Information Foraging Theory is an approach to understanding how strategies and analyses of the adaptive

value of information foraging tasks can guide technology, since human minds, although growing in number, are limited in their ability a series of lines intersecting the gain curve at points corresponding to **Information Foraging Theory: Adaptive Interaction with - Goodreads** Empirical research that has shaped Information Foraging Theory has included the study of application problems in human-information interaction, which is **Information Foraging Theory Adaptive Interaction With - LocalLux** Editorial Reviews. Review. This book significantly deepens our scientific understanding of a Information Foraging Theory: Adaptive Interaction with Information (Human Technology Interaction Series) 1st Edition, Kindle Edition. by Peter L. T. Pirolli (Author) **Information Foraging Theory: Adaptive Interaction with - Amazon UK** This pdf ebook is one of digital edition of Information. Foraging Theory Adaptive Interaction With Information Human Technology. Interaction Series that can be **Information Foraging Theory: Adaptive Interaction with Information** Information Foraging Theory has 11 ratings and 1 review. Patrick said: Finally got back to this and finished it (i.e., I blew through it, as much of it r **Information Foraging Theory: Adaptive Interaction - By Peter L T Pirolli** Information Foraging Theory Adaptive Interaction With Information Series In Human Technology Interaction. Document about By Peter L T **9780195173321: Information Foraging Theory: Adaptive Interaction** This pdf ebook is one of digital edition of Information. Foraging Theory Adaptive Interaction With Information Human Technology. Interaction Series that can be : **Information Foraging Theory: Adaptive Interaction with** We interview Peter Pirolli, the father of information foraging theory and the Adaptive Interaction with Information about his new book and the theory behind it. .. Youll find Pirollis new book in OUPs Human Technology Interaction Series. **Peter Pirolli LinkedIn** cover. Human Technology Interaction Series Pirolli: Information Foraging Theory: Adaptive Interaction with Information. Although much of the Its roots lie in human-computer interaction (HCI), information retrieval, and the behavioral and social sciences. Its main aim is to create technology that is better shaped to users. **Information Foraging Theory: Adaptive Interaction with - Amazon** : Information Foraging Theory: Adaptive Interaction with Information (Human Technology Interaction Series) (9780195173321) by Peter L. T. **Information Foraging Theory: Adaptive Interaction - Google Books** Information Foraging Theory: Adaptive Interaction with Information All centers on the problems of understanding and improving human-information interaction. of the 4th European Conference on Technology Enhanced Learning: Learning **Information Foraging Theory: Adaptive Interaction with - Amazon** Apr 12, 2007 Its roots lie in human-computer interaction (HCI), information retrieval, and the behavioral and social sciences. This book is about Information Foraging Theory (IFT), a new theory in Its main aim is to create technology that is better shaped to users. Oxford Series in Human-Technology Interaction. **Information Foraging Theory: Adaptive Interaction with Information** Apr 12, 2007 Its roots lie in human-computer interaction (HCI), information retrieval, and the behavioral and social sciences. This book is about Information Foraging Theory (IFT), a new theory in Its main aim is to create technology that is better shaped to users. Oxford Series in Human-Technology Interaction. **Human Technology Interaction Series - Oxford University Press** Understanding Human Interaction with Technology Stephen Payne, Stephen J. to explore how Adaptive Interaction, a framework inspired by Foraging Theory, they all demand a commitment to a set of information processing constraints **Adaptive Interaction: A Utility Maximization Approach to - Google Books Result** Information Foraging Theory Adaptive Interaction With Information Human Technology Interaction Series By Peter L T Pirolli 2009 05 16. Document about **Information Foraging Theory Adaptive Interaction With Information** Information Foraging Theory: Adaptive Interaction with Information (Oxford Series in Human-Technology Interaction) (Englisch) Gebundene Ausgabe 12.