Record Nr. UNINA9910814429903321 Philosophical engineering: toward a philosophy of the web // edited **Titolo** by Harry Halpin and Alexandre Monnin Pubbl/distr/stampa Chichester, England;; Malden, Massachusetts;; Oxford, England:,: Wiley-Blackwell, , 2014 ©2014 **ISBN** 1-118-70016-3 1-118-70014-7 1-118-70017-1 Descrizione fisica 1 online resource (218 p.) Collana Metaphilosophy series in philosophy Altri autori (Persone) HalpinHarry MonninAlexandre Disciplina 025.04201 Soggetti World Wide Web - Philosophy Internet - Philosophy Knowledge, Theory of Existential phenomenology Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Cover image: The first page of Tim Berners-Lee's original Note generali proposal for the World Wide Web, March 1989. Includes bibliographical references at the end of each chapters and Nota di bibliografia index. Nota di contenuto COVER; TITLE PAGE; COPYRIGHT PAGE; CONTENTS; NOTES ON CONTRIBUTORS; CHAPTER 1: TOWARD A PHILOSOPHY OF THE WEB: FOUNDATIONS AND OPEN PROBLEMS; Introduction; 1. URIs: "Artifactualization" of Proper Names; 2. Denaturalizing Ontology: Philosophical Activity Redux; 3. Open Problems of the Philosophy of the Web; 3.1. What Is the Relationship of the Philosophy of the Web to a More General Philosophy?; 3.2. Does the Web Radically Impact Metaphysics, Ontology, and Epistemology?; 3.3. Can Human Cognition and Intelligence Genuinely Be Extended by the Web? 3.4. Does the Web Alter Our Domain-Specific Practices in a Manner That Demands a New Qualitative Analysis?3.5. The Future of the Philosophy of the Web; 4. Conclusion; Afterword; References; CHAPTER 2: PHILOSOPHY OF THE WEB: REPRESENTATION, ENACTION, COLLECTIVE INTELLIGENCE; Introduction; 1. Is Philosophy Part of Web Science?; 2.

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Sommario/riassunto

This is the first interdisciplinary exploration of the philosophical foundations of the Web, a new area of inquiry that has important implications across a range of domains. Contains twelve essays that bridge the fields of philosophy, cognitive science, and phenomenologyTackles questions such as the impact of Google on intelligence and epistemology, the philosophical status of digital objects, ethics on the Web, semantic and ontological changes caused by the Web, and the potential of the Web to serve as a genuine cognitive extensionBrings together insightful new