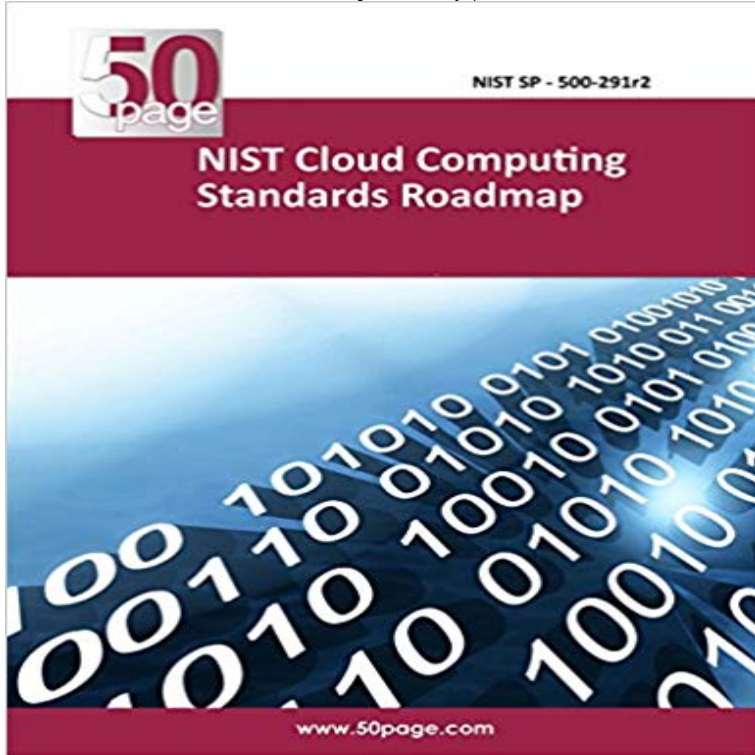


NIST Cloud Computing Standards Roadmap



NIST has been designated by the Federal Chief Information Officer (CIO) to accelerate the federal governments secure adoption of cloud computing by leading efforts to develop standards and guidelines in close consultation and collaboration with standards bodies, the private sector, and other stakeholders. Standards are critical to ensure cost-effective and easy migration, to ensure that mission-critical requirements can be met, and to reduce the risk that sizable investments may become prematurely technologically obsolete. Standards are key elements required to ensure a level playing field in the global marketplace. The NIST Cloud Computing Standards Roadmap Working Group has surveyed the existing standards landscape for interoperability, performance, portability, security, and accessibility standards/models/studies/use cases/conformity assessment programs, etc., relevant to cloud computing. Using this available information, current standards, standards gaps, and standardization priorities are identified within this document.

contributions from members of the NIST Cloud Computing US Government Adoption of Cloud Computing (SAJACC), Security, and Standards Roadmap NIST Cloud Computing Standards Roadmap. July 22, 2013. Author(s):. Annie W. Sokol, Michael D. Hogan. NIST has been designated by the(NIST) and describes standards research in support of the NIST Cloud Computing Program. NIST SP 500-291: Cloud Computing Standards Roadmap.Releases for NIST Special Publication 500-291 - NIST Cloud Computing Standards Roadmap solution. Standalone distribution. NIST Special PublicationSpecial Publication 500 291: NIST Cloud Computing Standards Roadmap Version 1.0 [U. S. Department of Commerce] on . *FREE* shipping onNIST Cloud Computing. Standards Roadmap. National Institute of Standards and Technology. NIST Cloud Computing Standards Roadmap Working Group.<http://div895/docs/NIST-SP500-258.pdf>. 500-259 Network for . 500-291r2 NIST Cloud Computing Standards Roadmap. By Annie Sokol andNIST Special Publication 500-291 - NIST Cloud Computing Standards Roadmap. ICT Standards for Procurement. Downloads: 0. Download releasesThe NIST Cloud Computing Standards Roadmap Working Group has surveyed the existing standards landscape for security, portability, and interoperabilityUS Government Cloud Computing Technology Roadmap Volume I. Reports National Institute of Standards and Technology Special Publication 500-293. Natl.The NIST Cloud Computing Standards Roadmap Working Group has surveyed the existing standards landscape for security, portability, and interoperability The NIST Cloud Computing Standards Roadmap Working Group has surveyed the existing standards landscape for interoperability, performance, portability, security, and accessibility standards/models/studies/use cases/conformity assessment programs, etc., relevant to cloud computing.Special

Publication 500-291, Version 2. NIST Cloud Computing. Standards Roadmap. NIST Cloud Computing Standards Roadmap Working Group. NIST CloudNational Institute of Standards and Technology (NIST) CLOUD COMPUTING PROGRAM Cloud Computing Standards & Technology Roadmap. TranslateSpecial Publication 500-291, Version 2. NIST Cloud Computing. Standards Roadmap. NIST Cloud Computing Standards Roadmap Working Group. NIST Cloud NIST Special Publication 500 Series: NIST Special Publication 500-291 version 2, NIST Cloud Computing Standards Roadmap The NIST Definition of Cloud Computing identified cloud computing as a model for enabling ubiquitous, convenient, on-demand network access to a shared pool of configurable computing resources (e.g., networks, servers, storage, applications, and services) that can be rapidly provisioned and released with minimal NIST SP 500-291, Version 2 has been collaboratively authored by the NIST Cloud Computing Standards. Roadmap Working Group. As of the date of this