Cloud Computing. Actionable Architecture

By Mathews George

GRIN Verlag Feb 2014, 2014. Taschenbuch. Book Condition: Neu. 210x148x1 mm. This item is printed on demand - Print on Demand Neuware - Lecture Notes from the year 2011 in the subject Computer Science - Technical Computer Science, grade: 2.0, , language: English, abstract: This paper will demonstrate a pragmatic methodology, used in conjunction with UML (unified modeling language), BPMN (business process modeling notation) along with engineering principles for describing an actionable architecture for cloud computing in the real world. The fundamental paradigm of cloud computing, whether it is for private or public usage, revolves around the provisioning of services for everyone through rich resources that can be synergized through Internet-based protocols. The true definition of Cloud Computing is, according to the author, all about the practicalities of 'outsourcing' all aspects of using computing resources to some form of external 'agency'. This means that the assumption for any cloud computing usage is the fact that the 'agency' has a powerful resource base (hardware, software, infrastructure, platforms, power supply, backups, failover mechanisms as well as management skills). Therefore, all users of the cloud computing services provided by the 'agency' can work in a well-defined 'demand-supply' mode, with an insurmountable base of...

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