

Cloud Computing Era: Updated Vision of Hybrid Cloud

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Abstract: *Cloud computing has become associated more and more runic within recent years. However, each rationalization of cloud computing and its terminologies don't reach an excellent variety of beginners in IT sectors. This paper is a layout of the literature analysis and includes the proposals and discussions relating to cloud computing and its networks. It introduces cloud computing in conjunction with its evolutionist's tipple. The paper conjointly explains the details and classifications of the ideas related to cloud computing, and their light weight-light weight on the advancement in cloud computing and its potency in numerous fields. The identify numerous business sectors wherever cloud computing has been wide adopted in distinction to the different sectors have that has not nevertheless reaped its benefits. The paper compares and contrasts the varied cloud computing applications like DropBox, Google Drive and SkyDrive, associated follows an elaborate discussion regarding SkyDrive, hybrid cloud computing and also the approach it's influencing management methods in Indian industrial sectors.*

Keywords: Cloud Computing

REFERENCES

- [1]. Carcary,Marian;Doherty,Eileen;Conway,Gerard(2013)“UnderstandingandSupportingCloudComputingAdoptioninIrishSmallandMediumSizedEnterprises(SMEs)”,ProceedingsoftheEuropeanConferenceonInformationManagement,pp 10-17s.
- [2]. Dutta,Amab;GuoChaoAlexPeng;Choudhary,Alok(2013)“RisksinEnterpriseCloudComputing:theperspectiveof experts” *JournalofComputerInformationSystems*. Vol.53(4),pp.39-48.
- [3]. Eunjeong,Choi(2013)“HowCloudComputingIsRevolutionizingtheFuture”,*SERIQuarterly*,Vol.6(3),pp.104-109.
- [4]. FatimaA.AlaliandChia-LunYeh(2012)“CloudComputing:OverviewandRiskAnalysis”*JournalofInformation Systems*, Vol.26(2) pp13-33.
- [5]. Gary Garrison, Sanghyun Kim,Robin L.Wakefield(2012)“Success Factors for Deploying CloudComputing”,Vol.55(9),Pages 62-68,DOI:10.1145/2330667.2330685
- [6]. James R.Layvas,MichaelR.Overly, andMatthewA.Karlyn(2013) “CloudComputing:APracticalFramework forManagingCloudComputingRisk–PartII”*IntellectualProperty&TechnologyLawJournal*,Vol25(4)pp.19-27
- [7]. JuanManuelMaqueira-MarínandSebastiánBruque- Cámara(2012),“AgentesimpulsoresdelaadopcióndeCloud Computingenlasempresas.Quiénmuevelanube?”*UniversiaBusinessReview*,PrintedISSN: 1698-5117pp.56-77
- [8]. MladdenA.Vouk(2008)“Cloud Computing–Issues, Research and Implementations”,*Journal of Computing and Information Technology*,4pp235-246,DOI10/2498/cit.1001391
- [9]. PatHelland(2013)“CondosandClouds”,*CommunicationsoftheACM*,Vol.56(1),Pp.50-59DOI:10.1145/2398356.2398374
- [10]. TalalH.Noor,QuanZ.Sheng,SheraliZeadallyandJianYu(2013)“TrustManagementofServicesinCloudEnvironments:ObstaclesandSolutions”*ACMComputingSurveys*,Vol.46(1)pp.12-30.
- [11]. Ularu,ElenaGeanina;Puican,FlorinaCamelia;SUCIU,George;Vulpe,Alexandru;Todoran,Gyorgy(2013)“Mobile ComputingandCloudmaturity-IntroducingMachineLearningforERPConfigurationAutomation”*Informatica Economica*,Vol.17(1),pp40-52.
- [12]. Zota,Răzvan-Daniel;Frățilă,Lucian-Alexandru(2013)“CloudStandardization:ConsistentBusinessProcesses and Information”,*InformaticaEconomica*.Vol.17(3),p137-147.

- [13]. CDW'S2013 State of The CloudReport FrostandSullivan2011-MarketInsightbyArunChandrasekaranand Mayank Kapoor
- [14]. SumitGoyal(2014)“PublicvsPrivatevsHybridvsCommunityCloudComputing:ACriticalReview”,I.J.Computer Networkand InformationSecurity2014,3,20-29
- [15]. VMwareHybridCloudAccelerateYourTimetoValue,2014
- [16]. KekeGai,SaierLi,“TowardsCloudComputing:ALiteratureReviewonCloudComputinganditsDevelopmentTren ds”,2012Fourth InternationalConferenceonMultimediaInformationNetworkingandSecurity,pp142-146
- [17]. F.A.Alvi,B.SChoudary,N.Jaferry,E.Pathan,A reviewoncloudcomputingsecurityissues&challenges”