



IMPLEMENTATION OF THE MULTI CLOUD UNDER THE PRIVACY BASED APPROACH

Abedulqader Gailan Abdulqader¹, S.Sravanthi Reddy²

¹M.Tech Student, Nizam College, Osmania University, Hyderabad, T.S, India

²Assistant Professor, Nizam College, Osmania University, Hyderabad, T.S, India

ABSTRACT:

There is a rapid advancement takes place in the system in terms of the provision of the proper services among the system for the data of the user based storage is a major concern respectively. Here the complete implementation of the system take place on the basis of the online strategy and also in terms of the well effective design based specification where there is a proper analysis of the system in the environment o the communication aspect of the wireless scenario respectively. There is a huge accessibility of the system and under the low budget based constraints that is a reduced cost based standards where there is an inclusive of the lot more benefits under the structural representation of the proper maintenance of the security based aspect plays a crucial role in its applicability respectively. Here the information of the user is a much more sensitive there is a huge necessity for the protection of the data of the user in order to maintain the proper trust among the user for the improvement in the business based aspects is a major concern respectively. Here the provision of the services of the cloud under the well effective parameters of the provision of the single followed by the multiple design based specification where there is a huge necessity of the prediction plays a crucial ole in its analysis based perspective under which there is a reduction of the popularity due to the misleading of the system under the risk based constraints of the data of the user is a major concern respectively. Here in order to overcome this problem a new technique is proposed under which there is a huge research oriented strategy where there is a proper maintenance of the system under the

design of the survey based conduct plays a crucial role for the overcome of the drawbacks and also by the proper well effective counter attack is a major concern respectively. Experiments have been conducted on the present method where the test bed is conducted on the large number of the datasets with respect to the unknown environments under which there is an accurate analysis of the implementation of the system in which depending on the implementation standards the performance of the system is evaluated and is a major concern respectively.

KEYWORDS: *Deployment models, Services models, models of the delivery, computations of the cloud, Advancement of the Internet, Security aspect, Privacy of the data, Data authentication, Protection of the data respectively.*

1. INTRODUCTION:

There is a lot of advancement takes place in the system I terms of the analysis based perspective followed by the research based standards under the well designed of the well effective parameters the system is suffered and the degradation of the performance takes place by the help of against the attacks is a major concern towards the proper design and the implementation of the system in a well oriented fashion respectively [1]. There is a lot of advancement take place in the system based strategy under which there is a necessity of the protection of the data of the user followed by the proper control and the co ordination of the service of the network of the user is a major concern respectively.

Here the improvement of the performance of the system is simply done none other than the complete protection of the data of the user in a well efficient manner respectively [2][3]. Here the complete implementation of the system take place under the scenario of the integrated fashion where there is a proper provision of the privacy followed by the design based constraints and the accurate reduction of the cost based parameter is a major concern in its application based perspective is a major concern respectively[4][5].

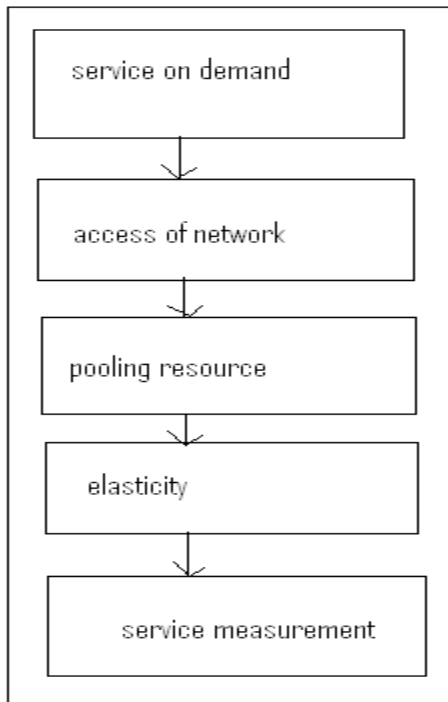
BLOCK DIAGRAM

Fig 1: Shows the block diagram of the characteristics model respectively

2. METHODOLOGY:

In this paper a new technique is presented under the well effective scenario of the design oriented specification by the powerful mechanism under which there is a well efficient provision of the privacy is a major concern respectively. There is a lot of benefits take place in the system in terms of the computational basis in relation to the cloud oriented aspect under which it is related to the risk of the security based aspect plays a crucial role in its implication

under the well effective scenario of the privacy and the trust of the user based maintenance is a crucial role point of view respectively [6][7]. Here the implementation of the present method is shown by the above figure in the form of the block diagram and is explained in an elaborative fashion respectively. Under the design of the system oriented implication of the system oriented constraints where there is an design of the system based specification which includes the well effective scenario of the proper powerful mechanism of the multi cloud cloud based strategy by the effective design based specification of the cloud under interim strategy respectively [8][9]. Here the complete access of the data take place on the environment of the wireless scenario followed by the well established connection of the system based specification of the online sharing for the well effective access of the system based constraints plays a crucial role in its implications standards respectively. Under the survey of the IDC based scenario under which there is a huge relation in terms of the responsiveness in appropriate with respect to the structural representation of the challenges of the CIO with the help of the 75 percent in a well oriented fashion respectively [10].

3. EXPECTED RESULTS:

Here the implementation of the present method is well effective in terms of the improvement in the performance by the proper analysis of the several previous methods in a well efficient manner under which there is maintenance of the accuracy among the system is a major concern respectively. A comparative analysis is made between the present methods to that of the previous methods under which the complete degradation of the system of the previous methods is overcome by the design specification of the present method in a well oriented manner respectively.

4. CONCLUSION:

In this paper a new technique is presented with a powerful mechanism under which it is completely related to the computation of the cloud under the constraints of the well effective proper utilization of the system based standards followed by the design of the well effective scenario of the increment in the security based aspect and it also plays a crucial role in its application as a major concern respectively. Here the main strategy of the system is maintenance of the privacy of the data of the user under the cloud of the

multiple basis under which it must be protected against the several attacks by which the data is lost. There is a problem related to the response of the data based intrusion is a major concern in its implementation aspect under which it is relative to the well effective scenario of the computation of the cloud based user respectively. There is a huge amount of the research takes place in the system in terms of the clouds relative to the strategy of the addressing basis by the help of the single followed by the multiple phenomena under which there is a reduction of the risk and the proper provision of the security based aspect is a major concern respectively. Here we finally conclude that the present method is effective and efficient in terms of the improvement in the performance followed by the outcome of the entire system in a well stipulated fashion respectively.

REFERENCES

- [1] M. Castro and B. Liskov, "Practical Byzantine fault tolerance", *Operating Systems Review*, 33, 1998, pp. 173-186.
- [2] G. Chockler, R. Guerraoui, I. Keidar and M. Vukolic, "Reliable distributed storage", *Computer*, 42, 2009, pp. 60-67.
- [3] Clavister, "Security in the cloud", *Clavister White Paper*, 2008.
- [4] A.J. Feldman, W.P. Zeller, M.J. Freedman and E.W. Felten, "SPORC: Group collaboration using untrusted cloud resources", *OSDI*, October 2010, pp. 1-14.

- [5] S.L. Garfinkel, "Email-based identification and authentication: An alternative to PKI?", IEEE Security and Privacy, 1(6), 2003, pp. 20-26.
- [6] S.L. Garfinkel, "An evaluation of amazon's grid computing services: EC2, S3, and SQS", Technical Report TR-08-07, Computer Science Group, Harvard University, Citeseer, 2007, pp. 1-15.
- [7] E. . Goh, H. Shacham, N. Modadugu and D. Boneh, "SiRiUS: Securing remote untrusted storage",NDSS: Proc. Network and Distributed System Security Symposium, 2003, pp. 131–145.
- [8] G.R. Goodson, J.J. Wylie, G.R. Ganger and M.K. Reiter, "Efficient Byzantine-tolerant erasure-coded storage",DSN'04: Proc.Intl. Conf. on Dependable Systems and Networks,2004, pp.1-22.
- [9] E. Grosse, J. Howie, J. Ransome, J. Reavis and S. Schmidt, "Cloud computing roundtable", IEEE Security & Privacy, 8(6), 2010, pp. 17-23.
- [10] J. Hendricks, G.R. Ganger and M.K. Reiter, "Lowoverhead byzantine fault-tolerant storage", SOSPP'07: Proc. 21st ACM SIGOPS symposium on Operating systems principles, 2007, pp. 73-86.