

**DATA OUTSOURCING BASED SECURE TRANSMISSION****A.Shiva Rama Krishna¹, A.Satchidanandam²**

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ABSTRACT:

There is a rapid advancement in the technology related to the technical based aspect respectively. Here internet plays a major role with respect to this particular phenomena where there are a number of the users are attracted to this particular strategy in a well efficient manner. Therefore internet plays a major role in terms of the service based phenomena. Many of the companies are directly dependent on this particular phenomena. There is a huge advancement in the system oriented with internet by the term of the computation based cloud in a well oriented aspect. Cloud computing provides service to the users by the help of the effective analysis where many of the user requirement based strategy. Here the implementation of this particular technology is of the reliable data transfer followed by the reduced cost oriented scenario which there is a infra structure less phenomena in which there is a complexity of the system with reduced parameter of the cost based factor efficiently. Here in the present method there is an allocation of the resources with respect to the limited sharing based strategy where there is an security based aspect that is a huge protection towards the system. Where the cost is low followed by the reduced power consumption. And the utilization of the system that's is the utilization of the requirement is completely on the choice of the respective user in which as per the requirement strategy that services are provided followed by the used as per you pay strategy is implemented here. Here the apart from the aspect from the security scenario then each and everything is fine that is well and good but there is a necessary action has to be taken where there is an efficient methodology for the design structure of the mechanism related to the security aspect. Here for the purpose of the above strategy implementation in order to overcome the above said problem there is an effective implementation of the architecture oriented with the programming in the outsourced

Oriented fashion where there is an accurate data encryption takes place in a respective fashion. Experiments have been conducted on the present technique which further improves the performance of the system with respect to the entire system oriented outcome in a well respected fashion.

Keywords: Secured transmission, Computation oriented cloud, Data authentication, Data outsourcing and Bandwidth allocation respectively.

1. INTRODUCTION

Here the system is established in a well oriented fashion as per the requirement of the user oriented scenario in a well efficient manner [2]. Here the environment is maintained by the user friendly based aspect where there is an ease of access followed by the accurate analysis in which as per the demand made by the user the provider will provides the service and as followed by the mutual agreement between the user followed by the service provider in a well effective fashion [1]. Here the cost is also very low and also the application oriented strategy where it is efficiently used as per the requirement of the user and also the amount or the cost related strategy is varied from person to person that is classified in to two aspects that is public followed by the private oriented aspect. Here the cost for the private is somewhat more compared to the public based phenomena [3]. That is followed by the time duration of the private is limited

whereas for the public based aspect it is negotiable [4]. Here the private is comes under the commercial based strategy whereas the public is for the self purpose that if for his own needs [5][6]. Here everything is quite efficient but there is a major problem with respect to the decentralization based aspect where the user is very much worried about his own data which is stored by the help of the cloud in the third party based aspect. Here on implementation of the above strategy a new technique has to be designed in a well oriented fashion for the accurate improvement in the performance respectively.

2. METHODOLOGY

In this paper a method is designed with a well oriented framework for the effective implementation of the system in an effective fashion respectively [7]. Here the implementation of the present technique is shown in the below figure in the form of the block diagram based

fashion and is also displayed in the brief elaborative fashion respectively [8][9]. Here the implementation of the present technique in such a way that it completely overcome the problems related to the several previous methods in a well oriented fashion and also the accurate analysis is made on the problems related to the several previous methods and also accurately analyze the degraded performance in a well oriented fashion respectively. Here the present technique is designed in a well strategy where there is an accurate control of the degraded performance followed by the entire system based outcome in a well efficient fashion. Here we finally conclude that the present technique is effective and efficient followed by the improvement in the system with respect to the overall aspect in a well oriented fashion.

BLOCK DIAGRAM

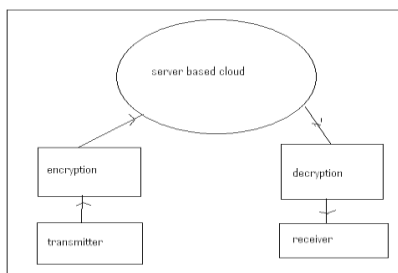


Fig 1: Shows the Present Technique

3. EXPECTED RESULTS

A lot of analysis has been made on the present techniques and it is applied on the large number of the data sets in a well efficient fashion respectively. A comparative analysis is made between the present method to that of the several previous methods in a well oriented fashion is shown in the below figure in the form of the graphical representation. Here the present technique completely overcome the drawback of the several previous methods in a well oriented fashion respectively in terms of the performance based strategy followed by the entire outcome of the system in a well oriented fashion.

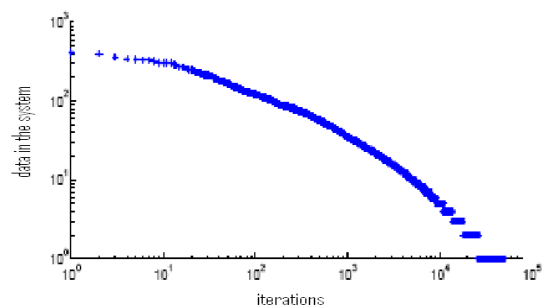


Fig 2: Shows the graphical representations of the present technique respectively

4. CONCLUSION

In this paper a method is designed with a well effective strategy where there is an efficient improvement in the system based aspect. Here there is an analysis

related to the problems with variations of the security based aspect where the outsourcing is a major phenomena where it is implemented on the computation of the cloud with respect to the LP based methods of the computation in a well efficient manner. Here by the above phenomena oriented aspect there is an effective mechanism where there is a privacy related aspect can controlled in a well oriented fashion. Here by the above phenomena there is an accurate efficiency of the system is maintained. Here there is a security based aspect can be implemented in a well stated fashion by the mechanism oriented with respect to the data outsourcing of the LP based algorithm in a well stipulated fashion in which efficiency plays a major role on behalf of the performance based analysis and also the outsourcing of the data is a well effective strategy. Here we finally conclude that the mechanism based on the LP oriented fashion in which there is an accurate analysis and also the efficiency of the system based aspect respectively.

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