The best data protection system for individuals and organizations

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Abstract:

Cloud computing is a way to increase capacity or add capabilities dynamically without investing in new infrastructure. But as more information about people and businesses is put into the cloud, concerns are starting to grow about how secure the environment is. Despite all the hype surrounding the cloud, enterprise customers are still reluctant to deploy their business in the cloud. Security is one of the major issues slowing down the growth of cloud computing and the complexities of data privacy and data protection continue to plague the market.

1.Introduction

Nowadays, cloud computing has become popular among individuals and organizations to store and access data quickly at a minimal cost. Among the advantages of the cloud are low costs, rapid flexibility, greater flexibility, low-cost data storage solutions, and rapid deployment.

But there are risks associated with the use of cloud services such as icoud. In this paper, we will study the selection of a suitable service and the risks of using the cloud

Hypotheses

When cloud computing is used, it may become a risk to the privacy of an individual or an organization. Before using computing it is important to review the laws and conventions to avoid

Objectives

2.Literature reviews

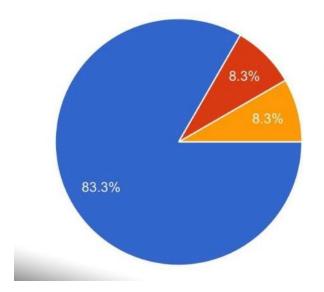
W. Akram1 et al [30 october 2017] talked about the impact of the pros and cons of social media, for example, embedding in social media takes a very long time as a company you have to hire a man to reliably support your pages and profile with noteworthy et al [2021 April] They mentioned materials [1] Niko that one of the disadvantages of internet marketing is that some businessmen or companies fall victim to hackers [3] our proposal

The company has a choice in the cloud service based on the company's requirements, so that there is a backup for all data and it is saved and the best protection system is chosen

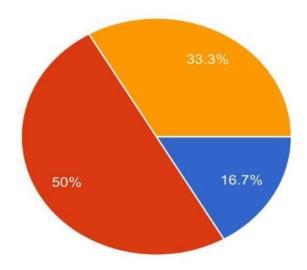
3. Methods

The method we used to gather information for this paper is questionnaire, so we can get a conclusion for our paper.

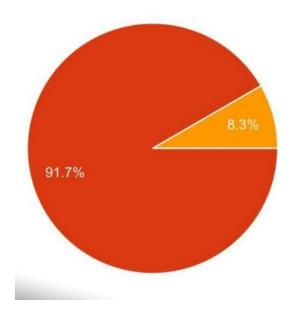
4.Results



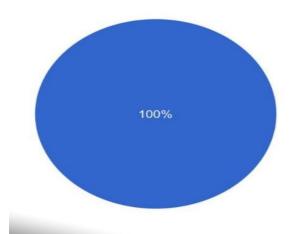
The results reviewed by 83.3% use the electronic cloud to store their data, and this is what the questionnaire aims to do, and perhaps others answered as well, in equal proportions



Results: 50%, who are the majority, answered "maybe," and 33.3% answered "no," while 16.7% answered "yes."



As a result, 91.7% answered "no," while 8.3% answered "yes." This means that the electronic cloud has very little risk



The result of the answers is 100%. This indicates that backup is important in every device

5. Conclusion

Today, organizations offer a wide range of cloud security tools to secure their environments when moving some business and data to the cloud. However, these tools come with dedicated instructions. Cloud users and administrators are expected to know how cloud security services work, how to properly configure them, and how to maintain on cloud deployments

REFERENCES:

[1] W.Tariq, M.Mehboob, M.A.Khan, F.Ullah "The Impact of social Media and Social Networking on education and Students of Pakistan" (2012)

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