

PSG Institute of Technology and Applied Research



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Resource Scheduling In Cloud Computing

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ABSTRACT

Cloud computing is a new ordinary technology and becoming very famous among businesses, companies, institutions and industries. Cloud Computing is a rapidly growing technology and it offers online accessible of resources to the users. These resources include applications, servers, networking, and storage etc. and provide security, elasticity, scalability at low cost. Another advantage of using cloud computing is users have to pay for only what they are using and users can access these resources on-demand.

So it is very important to apply appropriate scheduling technique to process a large amount of data and to do resource utilization more efficiently with better performance. For this we are going to design a new algorithm representing enhanced resource utilization with better makespan.

REFERENCES

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- <https://dl.acm.org/doi/10.1145/2788397>