A Proposed Framework based on Cloud Computing for Enhancing E-Commerce Applications

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Abstract

As a new concept, cloud computing has attracted the IT enterprise attention especially the e-commerce (EC) enterprise. At present, there is a great problem of environmental costs during the enterprises apply the ecommerce, but with the coming of cloud computing, all of the problem will be solved. Therefore, this paper will introduce a proposed e-commerce application framework based on the concepts, the origins and development trend of cloud computing which copes with the problem of e-commerce and the storage of resources. A proposed framework allows enterprises to lower costs through the effective implementation of EC activities, and solves the problem of enterprises which cannot develop e-commerce activities due to lack of resources.

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