

Developing an image management application based on Google App Engine cloud computing technology

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Abstract: In the context of the strong development of information and communication technology, effective management of image data is becoming increasingly important. This topic focuses on building an image management application system based on the Google App Engine cloud computing platform to address the issues of storing, sharing, and processing images flexibly. The research methodology includes both theoretical and experimental approaches to ensure the system's efficiency and scalability. The expected result is to provide an advanced image management solution for organizations and individuals, contributing to the promotion of cloud technology applications in the field of image data processing.

Keywords: Cloud computing application, Google App Engine, image data management, distributed system, digital solution