

Research on cloud computing and building applications with the Google App Engine platform

Dinh Thi Yen

Abstract: This topic aims to explore the necessity of cloud computing in solving practical problems, particularly in deploying enterprise application systems. Through a combination of theoretical research and experimentation on the Google App Engine platform, the work will provide a comprehensive solution for businesses seeking to optimize their IT infrastructure. The expected outcome is to contribute a new and useful approach to building cloud-based applications, while confirming the flexibility and high performance of Google App Engine.

Keywords: cloud computing, Google App Engine, enterprise application system