

Building a hotel search website based on customer location.

Nguyen Duc Tuan

Abstract: In the context of increasingly developed tourism, creating a hotel search website based on customer location has practical significance. This project aims to build a system that helps users easily find information about hotels near their current location or upcoming destinations. The research method combines theory and experimentation, thereby deploying a web application based on GIS (Geographic Information Systems) technology. Through this, the project hopes to provide a useful solution for the tourism industry and help users search for hotels more quickly and conveniently. The expected results will contribute to the development of the online tourism market.

Keywords: Hotel search website, GIS (Geographic Information Systems), Tourism information technology, Digitalization of tourism services