

# **Building a mobile application to support users in searching for information and providing advice on sightseeing and travel destinations.**

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**Abstract:** In the context of increasing travel demand and the development of information technology, this topic focuses on building a mobile application to support users in efficiently searching for information about tourist attractions and destinations. The objective of the research is to design and implement a system that provides travel recommendations based on the user's location. The method combines theories of mobile technology with experimentation to evaluate the feasibility of the application. The expected results of the topic not only contribute to improving the quality of tourism services but also open up prospects for application in the field of information technology.

**Keywords:** mobile application, travel consultation, mobile technology, tourist attractions, travel services