Project DORMITORY RECOMMENDATION SYSTEM FOR

STUDENTS THROUGH WEB APPLICATION

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Abstract

The project aims to develop a web application to collect information about dormitories near a university. The application gathers both images and details such as addresses, prices, contact information, reviews from former residents, and locations on Google Maps. This information helps users make informed decisions before visiting the dormitories. The tools used include C# for programming, Microsoft SQL Server for database management, Google Maps API, and Internet Information Services (IIS).

The project results show that user satisfaction with the dormitory recommendation system for students through web application has an overall average score of 4.25, with a standard deviation of 0.85. This indicates a high level of satisfaction

Keywords Dormitory Recommendation Web Application LongdoMap API