

Building software for booking artificial turf fields at the University of Information and Communication Technology

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Abstract: In the context of the increasing demand for centralized court booking management systems in educational institutions, this project aims to solve the problem of building a software application for booking artificial turf courts at the University of Information and Communication Technology. Through an empirical research process combined with the participation of experts in the field of sports management, the objective of the project is to develop a system that optimizes the court booking process, best meeting user needs. The expected results of this project not only contribute to improving work efficiency but also bring significant economic and social value by enhancing service quality and creating a modern management solution.

Keywords: Court booking software, artificial turf, sports management, court booking management system, University of Information and Communication Technology