

Building a management and booking support system for the Thai Nguyen Youth Football Center's football fields.

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Abstract: In the context of the development of children's sports in Vietnam, building a management and support system for booking football fields is extremely necessary to meet the demand for efficient use of facilities. The objective of this project is to develop an integrated solution to help the Thai Nguyen Youth Football Center optimize the field scheduling process while enhancing the customer experience. The research method combines management theory and experimental application of information technology to build an automated support system. The expected results will bring significant efficiency in saving time and improving service quality, making a substantial contribution to the field of children's sports.

Keywords: Field management system, automatic scheduling, information technology, sports management, children's football