

## **ABSTRACT**

E-Futsal is an application for checking and ordering futsal fields that can be used for leasing or renting out futsal courts. Ordering or leasing a futsal field is currently still being done by visiting the field directly and scheduling a futsal field reservation directly at the location of a futsal field, which is somewhat less efficient. Likewise with the marketing of the futsal field, there are still few marketing platforms for the futsal field that can be used by futsal field rental providers. By using the Android-based E-futsal application to place orders and market the futsal field, tenants and futsal field providers can be assisted by more efficient ordering and more effective and user friendly futsal field marketing.

In its development, the problem solving methods used in the E-Futsal application are literature study, data search and collection, system design, implementation, testing and analysis, and system documentation. And based on the results of testing and analysis, the E-Futsal application managed to carry out its functions well and received a positive response from the questionnaire distributed with the majority of respondents agreeing with the statement given.

**Keywords:** E-futsal, Rent, Renting, Futsal, Field, Booking, Marketing.