

University Teknologi MARA

**90 Minute Melaka United: Mobile Application
for Melaka United Fans**

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ABSTRACT

Melaka United Soccer Association (MUSA) manages the Melaka United football team which represent the state of Malacca in Malaysian football competition. Their home ground stadium is Hang Jebat Stadium and the team is currently playing in the second division of Malaysia football league which is Malaysia Premier League. This project was developed to provide the Melaka United fans with information that related to their favorite football team, Melaka United, such as news, details of match, line-up player that will play and also notify them for the upcoming match. The development of this mobile application is based on the problems faced by the Melaka United fans which is unable to get the details of match played by the team, the news related to Melaka United and also they missed and forgot about the upcoming match of Melaka United. Focusing on the aim, three distinct objectives are generated – to gather and analyze the requirements, to design this application and successfully develop this mobile application. The project was developed using 3 phases of the waterfall approach – requirements gathering phase, design phase, and development phase. There is also a description about the Melaka United such as their background, achievement and fans. Mobile application is the most important aspect in the development of this project. Some research has been done regarding the platform of mobile, notification features, similar application and also suitable methodology to be used. In the future, it was recommended for developers to implement more interesting and innovative features available including live match view and also chat box.

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