

## **ABSTRACT**

Tamagochi game application based on android is a games with genre "pet simulations" with the concept of "fun education" where in this application we can play a game while learning. This application is made because of the multitude that have the same genre but is very easy to be accessed by only "based on smarthphone. On the application to be made the user will also be provided with various kinds of animals that will be able to select to made pets, players will not bored to play it. In addition, this game can provide education on the player through the features of mini games where the player will be given some games such as gaming count, Guess the picture, learning English and others. Thus, on this application the player can train responsibility, besides that also the player can play while learning. The making of this application using the prototype method, using tools such as: Eclipse, at Unity3D, programming language C#.

Key words: Tamagochi, android,unity3d