Abstract

Indonesia is a rich country. One of the example is diversity of flora and fauna that live in Indonesia. Diversity of flora and fauna Indonesia evidenced by the variety of flora and fauna in each region or island in Indonesia. But now the flora and fauna are endangered because too many illegal logging that exists. Besides of it, lack of public knowledge about the flora and fauna makes the lack of awareness of the public to participate in preserve the nature.

Therefore, it takes an education to increase public knowledge about the typical of flora and fauna in Indonesia.

Adventure of Flofa is an educational game about the typical of flora and fauna Indonesia desktop based and the genre of this game is tower defense. We hope, the existence of Adventure of Flofa makes users or players to know more about Indonesian typical flora and fauna and give awareness that diversity of nature especially flora and fauna in Indonesia has so much diverse and will lose those existence if not preserved.

Based on the test results we got the conclusion that Adventure of Flofa can give information and knowledge to users or players about Indonesian typical Flora and Fauna.

Keywords: flora and fauna, education game, tower defense, adventure of flofa