ABSTRACT

DEVELOPMENT EDUCATION GAME ON AUGUST 17 COMPETITION BASED ON MULTIPOINT TECHNOLOGY

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The Game on Agust 17 is an annual event held by the whole Indonesian to commemorate the independence of Indonesia. Participants Game on August 17 followed by the majority of the children. Digital games are appropriate media in conveying the introduction of a neighbor to August 17 race children. I often meet with most of the kids gathered to play the game, each turn scrambling just to make sure he can play the computer freely.

The solution of this problem is to develop applications that can be played by several users at a time, simply by using the tools as well as additional mouse named MultiPoint, which aims to reduce costs can be used easily by children as a medium of learning, playing and competing honestly and sprotif.

Application of test results from the race August 17 educational game show that application of this game can be used as a medium for play, learn, and compete for the children, and can facilitate multiple users to utilize only a single desktop device.

Keywords: August 17 competition, Game Education competition, and Multipoint