

ABSTRACT

The development of the need for technology and information increasingly shows improvement along with increasing time. Information technology is growing so rapidly because of the human needs who want all the work can be made easier and faster is none other than the existence of information technology. The mass management simulation is one of the real-world events that law enforcement requires to manage protester. The simulation used using crowd dynamic model method with visualization output using NetLogo. It is expected that the simulation can improve the ability of the apparatus in organizing crowds, especially the protester.

Keyword : Agent-Based Model, Crowd Movement, NetLogo