

ABSTRACT

IPTV is a new development that can broadcast live or prerecorded video digital educational programs, commercial, etc., and can make capturing and transmission of programs from various sources. IPTV can do the scheduling / scheduling programs in accordance with the needs of owners of information and the audience. Viewer can select programs from a listing that would be seen. IPTV can provide an economical service, but by not sacrificing quality of service.

IPTV picture quality depends on the application specifications and the available bandwidth. IPTV can be used on devices that were connected to the Internet. Cellular phones have Internet access using GPRS can use this facility. Needed to use the facility IPTV is the application that can play video from the IPTV server.

The results achieved in this project is an application based on flash that can implement IPTV on the cellular phone.

Keywords : Implementation, IPTV, Application, Flash, Server.