

ABSTRACT

Multimedia technology through internet progressively expand in online. Development of coding and decoding for video or audio also progressively increase along with a speed of computer. The word of Streaming have often we hear. But, what is streaming in fact? Whether streaming only merely look entertainment broadcast or hear radio through Internet?

Streaming represent a technology capable to compres or shrink size file of audio and video in order to easy to be transferred through internet network[ict watch]. By streaming, we can listen broadcast in radio of FM Or AM wherever, needn't reside in district reached by its transmitter.

At this final project have been made a software which can compres of audio file before delivered to client through Internet, or which more know raadio internet. In course of this, client which start to call application to run streaming and access server.

Result of experience and analyse implementation of radio internet which have been made aim to get the most optimum bitrate for the implementation which have been made. Optimum Bitrate which have been got for this implementation is 128 kbps.

Key word : streaming, coding, decoding, radio internet

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