ABSTRACT

DESIGN AND CONSTRUCTION MEDIA INFORMATION LOCAL ARTS WEB-BASED IN THE FORM OF SERVICES VIDEO ON DEMAND (VOD) WITH METHOD USING A PSEUDO HTTP STREAMING (CASE STUDY BANDUNG HERITAGE)

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Bandung Heritage is an organization engaged in the preservation of national culture. Bandung Heritage currently do not have a system for displaying information in the form of multimedia because the existing system is still limited to the presentation of information in the form of texts and images alone. Therefore its necessary to construct a new system that provides multimedia content information in the form of audiovisual on-demand.

Design and Construction Media Information Local Arts Web-Based in the form of Services Video on Demand (VoD) with Method Using a Pseudo HTTP Streaming is the development of a multimedia information service that utilizes a technique that can perform a random selection process on the video that has not been downloaded and displays the section, making it easier for users in the process of controlling video.

With the construction of VoD service system, it can help the Bandung Heritage in providing multimedia information service facility to simplify visitors and members of this system in obtaining information about the needs of local arts.

Keywords: Video on Demand, Pseudostreaming, Metadata, Multimedia, Bandung Heritage