

Abstract

The development of increasingly sophisticated technology makes a person more interested in learning everything in multiple form of technology than books or others. Technology is considered more interactive than others to trigger someone to learn and use it. Book and other only provide information in the form of text and images making it difficult for a person to get information directly shaped by a combination of text, images, sound, and video.

Map Digital Fauna distribution in Indonesia, known as "FandI" has been initiated from several reasons and built become an application that functions as a support for spread processing fauna's information, both province identity fauna and hampir punah in Indonesia so it can be more interesting and interactive and also helps user to get information based on fauna's name and its existence region. Fauna information showed into a map. Where that map function to show fauna location based on region.

The final project was built using prototyping process model and Data Flow Diagram (DFD) to document and transmission data flow. Implemented using PHP language programming using MySQL database and other supporting software.

Keyword : *Web, PHP, MySQL, map*