

Heritage Preservation-Oriented Construction of Digital Museums - Tamsui Historic Sites Digital Archives Program as an Example

Jui-Mao HUANG
Department of Architecture, Tamkang University
Mao.isle@msa.hinet.net

The digital technology allows preservation of historical monuments and the preservation of bursting out with new thinking. Application of digital media can be an ideal tool to re-create and promote cultural heritage, monuments, which provides non-destructive opportunities to access.

In response to the trend of the digital trend, this paper will introduce " Tamsui Historic Sites Digital Archives Program" for how 27 sites in Tamsui carried out by the digital work;, how to save a non-substantive model of heritage preservation to explore the various possibilities; trigger a new understanding of heritage preservation theory, process, from the theoretical discussion, and then generate a statement of historic practice in digital and Internet-based technology and narrative content. Finally, we will explore the network of media and user interaction process, the real digital media guide on the web sites of Tamsui, to present the efficiency and impact after digitalized process.