A Logical Analysis of the Data Structure on the Names of Craftsmen Signed in Historical Buildings

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This paper is a logical analysis for the formation of a database concerning the names of craftsmen signed in historical buildings of designated cultural properties which had been built before EDO period.

Generally, historical items are studied from various viewpoints, reflecting many aspects of the society, culture, technology and others of the time. Therefore, the study of historical material from various view points as well as a comprehensive analysis to clarify the relation between each aspect is crucial.

Thus a close view of the structure of date is required. In this analysis, schema description language is applied and information spatial model is utilized. The results are presented in chapter 3 and chapter 4. Promising fundamental themes, studies in their experimental stage and their relations are also presented.