بخشی از ترجمه مقاله

عنوان فارسی مقاله:
ماهیت نظریه در سیستم‌های اطلاعات

عنوان انگلیسی مقاله:
THE NATURE OF THEORY IN INFORMATION SYSTEMS

توجه!
این فایل تنها قسمتی از ترجمه می‌باشد. برای تهیه مقاله ترجمه شده کامل
با فرمت ورد (قابل ویرایش) همراه با نسخه انگلیسی مقاله، اینجا کلیک نمایید.
Concluding Remarks

This essay began with an examination of basic problem areas in conceptualizing theory: causality, explanation, prediction, and generality. Using the goals of theory as a primary means of classification, five interrelated types of theory were distinguished for IS: (1) theory for analyzing, (2) theory for explaining, (3) theory for predicting, (4) theory for explaining and predicting (EP), and (5) theory for design and action. The basic building blocks of theory have been shown to include the necessary components of means of representation, constructs, relationships between constructs and the specification of the scope of the theory. In addition, components that vary depending on the nature of the theory include causally based explanations (as opposed to covering-law explanations), verifiable statements (testable propositions), and prescriptive statements. Examples of each theory type have been presented and it has been shown that there are both proponents and opponents for the attachment of the label theory to each class.