Capturing and Replaying Architectural Knowledge through Derivational Analogy

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Abstract

The architecture definition activity of complex systems is intellectually intensive - communing much of the design time and budget. Rather than being regarded merely as a collection of views, software architecture can also be regarded as a collection of design decisions, such as tactics and design patterns, which are embodied in the architectural process. Therefore, the reuse of the architecture would be naive if only carried out based on the architectural views, i.e. without repord to the design reasoning behind the architectural process. In this paper we review an approach to defining new software architectures through the use of derivational analogy, i.e. by replaying the process, sequence of decisions, behind the definition of a previously defined architecture. We conclude that, without the design reasoning, the reuse of the architecture would be a risky process, which can violate original design assumptions and dependencies.

1. Introduction

Most of human knowledge is acquired through analogy. Although it does not provide conclusive understanding, analogy may be considered one of the best feasible scientific means that establish confidence, but with a degree of probability [1]. For example, analogy is a fundamental problem solving device that is used by engineers to solve new problems based on knowledge and experience with solutions of similar past problems.

Software design, architecture definition in particular, can be regarded as a form of software construction knowledge. To this end, analogies can be drawn between previously designed and implemented software and new software. In software architecture, design knowledge is typically exemplified by the use of architectural tactics, design patterns, assumptions, alternatives and constraints [5, 7]. In addition to the need for different architectural views, it is necessary to articulate explicitly the design decisions, such as tactics and design patterns, which are typically embodied in the architectural process [10]. To this end, the reuse of the architecture would be incomplete if only carried out based on the architectural views, i.e.

without regard to the design reasoning behind the architectural process. In this paper, we address the reuse of architectural knowledge through the use of derivational analogy. Specifically, we employ the derivational analogy concept in the design of a new architecture by replaying the architectural process of a previously defined and validated architecture.

The rest of the paper is structured as follows. Section 2 and 3 compare and contrast two widely used approaches to establishing an analogy: transformational analogy and derivational analogy [2]. Section 4 presents a process for capturing and representing architecture knowledge. Next, Section 5 presents a design of a new architecture by replaying the architectural reasoning process, through the retrieval, analysis and adaptation of the architecture knowledge captured in Section 4. The paper concludes with a discussion of the suitability and practicability of applying derivational analogy to the capturing and replaying of the architectural reasoning.

2. Transformational Analogy

Transformational analogy is a straightforward concept. If a solution has successfully solved an earlier problem, it can be applied to solve a similar problem as long as the two problems share a number of relevant elements. In the context of architecture design, the application of transformational analogy means copying the architectural design solutions from a past design and reapplying them to a new design problem as long a sufficient number of relevant goals and conditions exist between the two design problems.

An obvious advantage of transformational analogy is the improvement in the efficiency, in terms of cost and time, of solving a design problem. By reusing a trustworthy past design solution, architects and designers need not reason beyond showing similarity and relevance between the new and old design problem. In such a case, the payoff of design reuse can be expected to be high. However, the cost-effectiveness of the design should not be regarded in isolation from other integral aspects such as design integrity and accuracy. Such aspects cannot be proven without regard to (1) the assumptions and justifications behind the design steps and the

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