Semagraph: the Theory and Practice of Term Graph Rewriting

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Abstract

Semagraph II is a working group (WG 6345) supported by the CEC basic research directorate. The main aim of Semagraph II has been to mature and promulgate the research results and prototypes developed during the Semagraph I Basic Research Action (BRA 3074). This note outlines the aims and achievements of Semagraph, and provides references to key results.

1 Introduction

At an Esprit technical workshop held late in 1987, a number of computational models were considered as a possible basis for a 'common virtual machine' to support European work on various programming languages and architectures, both conventional and novel (e.g. highly parallel). If a single computational model could be found which efficiently supported the various conventional and novel language paradigms, it could be the basis for common intermediate language and associated toolset, as well as a basis for reasoning about the behaviour and performance of hybrid systems built using many programming paradigms and realised on many architectures.

One conclusion from the workshop was that whilst no satisfactory common computational model was known, one based on graph rewriting might succeed. However, it was also noted that a considerable amount of foundational work was required even to establish the feasibility of such a model. Subsequent to the workshop, the Semagraph Basic Research Action (BRA 3074) was approved and ran from July 1989 to June 1992. One of its primary aims was to develop appropriate foundations for a graph rewriting model of computation.

Subsequently the CEC funded a follow-up activity in the form of a working group (WG6345) called Semagraph II, scheduled to run from October 1992 to September 1995. The central aim of Semagraph II is to mature and promulgate key results obtained from Semagraph I. This note briefly describes the aims, composition, activities and major results of Semagraph.

Generalized Graph Rewriting Theory And Practice

Annelies Wilder-Smith

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