
Graph Grammars And Their Application To Computer Science 2nd International Workshop Haus Ohrbeck Germany October 4 8 1982

graph grammars - california institute of technology - graph grammars and quantum field theory (from a project with alex port, surf 2014) perturbative (massless, scalar) field theory: classical action **inferring the structure of graph grammars from data** - graph grammars are compact grammatical representations of sets of graphs or probability distributions over graphs. in this paper we make use of a fitness function for inferring graph grammars and learn these grammars from data section 2 describes graph grammars. section 3 considers the related work and our contribution to graph grammars. **graph grammars for self assembling robotic systems** - graph grammars were introduced [5], [4] at least two decades ago and have been used to describe a broad array of systems, from data structure maintenance to mechanical system synthesis. graph grammars are, of course, a generalization of the standard "linear" grammars used in automata theory **graph grammars, insertion lie algebras, and quantum field ...** - graph grammars are those where the left-hand-side of the production rules is always a single vertex. namely, no "context" in the graph is taken into consideration in deciding when a production rule can be applied: it just applies to any vertex. in this context-free case the production rules then consist of inserting a new graph at a vertex of another ... **parsing graphs with regular graph grammars** - graph G is a terminal graph if all of its edges are terminal. the terminal subgraph of a graph is the subgraph consisting of all terminal edges and their incident nodes. given a graph G , we say that graph G immediately derives graph G_0 , denoted $G \rightarrow G_0$, iff there is an edge $e \in G$ and a nonterminal $x \in N$ such that $lab_G(e) = x$ and $G_0 =$ **a graph grammar methodology for creative systems** - a graph grammar methodology for generative systems, m. campbell (2009) 3 function on a time-free scale where no parallel transformations are required. the emphasis in these grammars is clearly on the choice step. there appears to be no advantage in invoking several rules at once to transform a graph from one state to another in design. **model synchronization based on triple graph grammars** - graph grammars (tggs) as a tool to specify classes of what we consider consistent interrelated models [33]. then we define the notion of a tgg model framework to describe the basic tgg setting that we must consider to define and solve synchronization problems. the framework is a simplified version of **defining and parsing visual languages with layered graph ...** - graph grammars can be used as syntax definition formalisms for graphical languages, and we will develop a graphical parsing algorithm based on these grammars. we start with the context of our work by discussing the internal representations necessary to support editing and execution of visual programs, by showing how graph grammars fit **spatial graph grammars for graphical user interfaces** - spatial graph grammars for graphical user interfaces • 269 notations [chok and marriott 2003] such as petri nets and flowcharts, etc. as a natural offspring of string-based formal language theory, graph grammars **self-reconfiguration using graph grammars for modular robotics** - graph grammars for two-dimensional reconfiguration and we will follow the approach for three-dimensional structures in this paper. the main contribution of this paper is the automatic generation of graph grammars for the self-reconfiguration of three-dimensional structures. any arbitrary initially connected configuration composed of cubic modules can **growing better graphs with latent-variable probabilistic ...** - form several existing graph models and provide interesting insights into the building blocks of real world networks. acm reference format: xinyi wang, salvador aguinaga, tim wenger, and david chiang. 2016. growing better graphs with latent-variable probabilistic graph grammars. in proceedings of kdd, london, uk, august 2018 (kdd'18), 9 pages. **directed self-assembly using graph grammars** - ing edge to yield a length 4 cycle, which is the unique stable graph of the system. n graph grammars are a generalization of grammars on strings studied in computer science. thus, they can do ... **inference of node replacement recursive graph grammars** - graph grammars can represent relations in data which strings cannot. graph grammars can represent hierarchical structures in data and generalize knowledge in graph domains. in this paper we study the problem of grammar inference. we introduce an algorithm which builds on previous work in discovering frequent subgraphs in a graph [cook94]. **learning substitutable binary plane graph grammars** - learning substitutable binary plane graph grammars there are many reasons for this, going from the profusion of incomparable graph grammar formalisms to the hardness of the model itself. concerning the latter, many basic problems, such as the search for a subgraph in a graph, and thus the possibility to parse a **graph grammars: an its technology for diagram representations** - graph grammars: an its technology for diagram representations niels pinkwart¹, kevin d. ashley², vincent alevin³ and collin lynch⁴ ¹clausthal university of technology, department of informatics, germany ²university of pittsburgh, lrc and school of law, pittsburgh pa, usa ³carnegie mellon university, hci institute, pittsburgh pa, usa ⁴university of pittsburgh, intelligent systems program ...

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