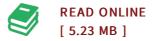




The Design of an Extendible Graph Editor

By Frances N. Paulisch

Springer. Paperback. Book Condition: New. This item is printed on demand. Paperback. 199 pages. Graphs can be used to convey information about relationships in many applications. State transition diagrams, PERTCPM charts, and entityrelationship diagrams are a few examples of many applications involving graphs. Typically, nodes in the graph represent items in the application and the edges represent the relationships among these items. A graph editor is an interactive tool that presents a graph to the user pictorially and allows the user to edit the graph. This monograph presents the design of an extendible graph editor, which is a graph editor that can be adapted easily to many different application areas. Several fundamental and recurring problem areas associated with graph editors are investigated and a solution is proposed for each. The topics investigated are: -Graph layout: a layout constraint mechanism is presented which can easily be combined with various graph layout algorithms. - Graphical abstraction: a novel clustering techniquecalled edge concentration is presented which can reduce the apparent complexity of the graph. - Persistence: the graph structures produced by theeditor can be kept in longterm storage using a standardized, external format for graphs. - Extendibility: the design of the proposed...



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