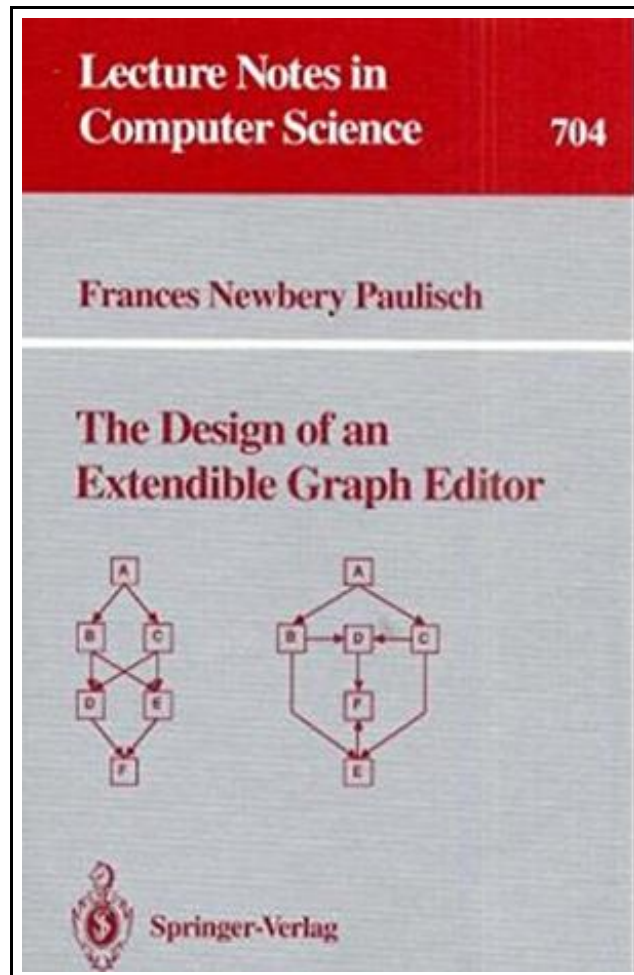


## The Design of an Extendible Graph Editor



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## THE DESIGN OF AN EXTENDIBLE GRAPH EDITOR



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- Graph layout: a layout constraint mechanism is presented which can easily be combined with various graph layout algorithms.
- Graphical abstraction: a novel clustering technique called edge concentration is presented which can reduce the apparent complexity of the graph.
- Persistence: the graph structures produced by the editor can be kept in long-term storage using a standardized, external format for graphs.
- Extendibility: the design of the proposed graph editor makes it easy to adapt to various applications. To demonstrate their feasibility, the proposed solutions have been incorporated into EDGE, an extendible graph editor prototype. This item ships from La Vergne, TN. Paperback.



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