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## Algebraic theory of processes

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Hennessy, Matthew (1988) *Algebraic theory of processes*. The F 0262081717

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### Abstract

Algebraic Theory of Processes provides the first general and systems, a relatively new research area in computer science. I algebraic approach to the formal semantics of languages and distributed processes. The book is unique in developing three processes: a behavioral view where processes are deemed to experiment; a denotational model where processes are interpreted view where processes may be transformed into equivalent pr an excellent guide on how to reason about and relate behavior languages in general: all three views are developed for a sequ concurrency and in each case they are shown to be equivalent information for theoretical computer scientists, not only as a

but also in its discussion of the author's own theory of the be  
and original results in example languages for distributed pro  
motivated from the standpoint of computer science, and all th  
exercises at the end of each chapter.

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