PropeRties OF REGULAR STRUCTURES FOR PMC Diagnosis MODELS

Some important properties of PMC system-level diagnosis model are discussed. System-level diagnosis aims at the identification of faulty units in a self diagnosable distributed systems for elimination, repairing or recovering of these units. Fault identification in this system in great extent depends on the number of fault patterns under given system syndrome. Complexity of such analysis define the whole productivity of diagnosi. Some new of these complexity evaluations are given in this work.

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Track Classification: Computer Engineering