Session Abstract

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E65 IMS Exploitation of Parallel Sysplex (double session)
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**VIEW** 

IMS first exploited the parallel sysplex in Version 5 when IMS data sharing began to use lock and cache structures in the coupling facility. Since then, each version of IMS has increased its use of parallel sysplex facilities to improve the availability, performance, and manageability of multiple IMS systems in a parallel sysplex. This double session reviews those facilities and explains how IMS uses them. Included are discussions of data sharing, shared queues, automatic restart management, VTAM generic resource support, VTAM multinode persistent session support, and briefly the systems management enhancements enabled by the IMS V8 common service layer.