

private

OS

private OS

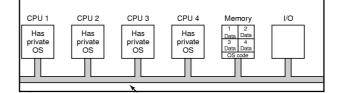
private

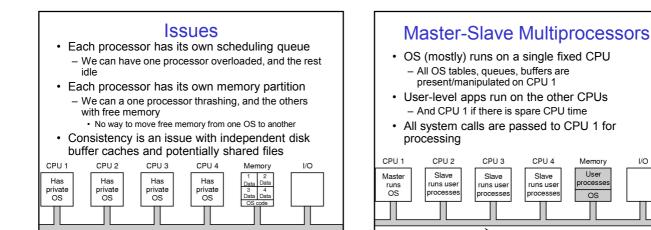
private OS

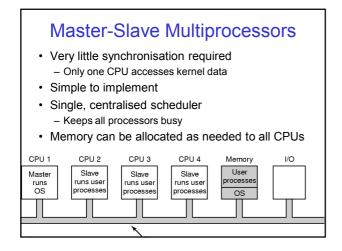
Each CPU has its own OS

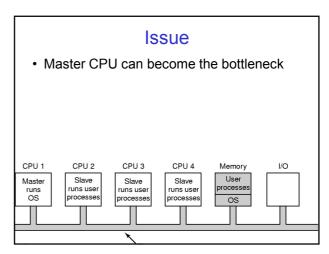
- · Used in early multiprocessor systems to 'get them going'
 - Simple to implement

- Avoids concurrency issues by not sharing

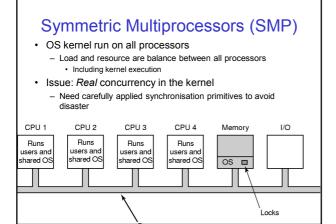


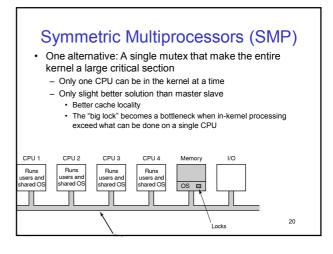


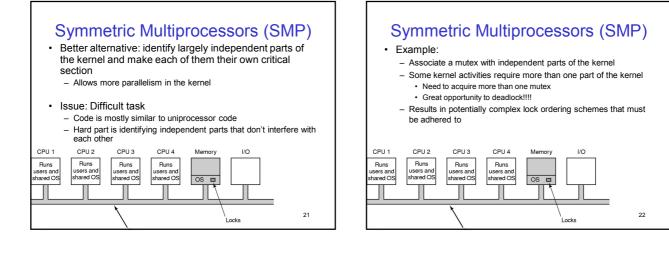


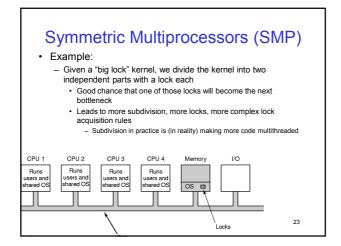


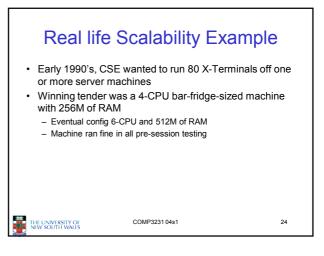
I/O

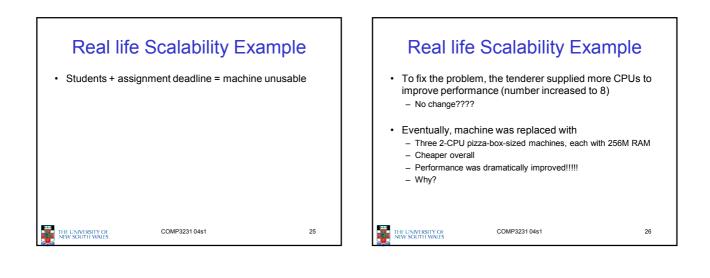


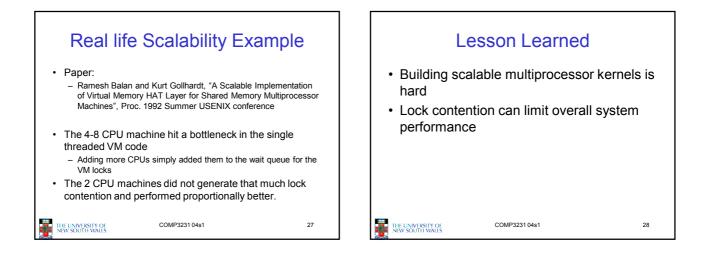


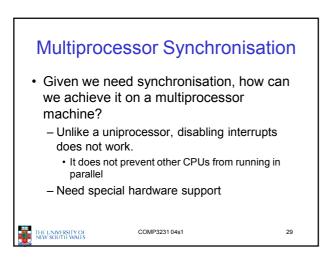


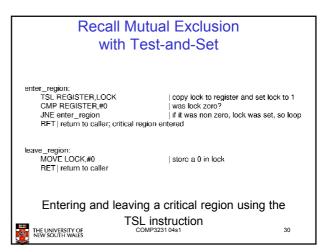


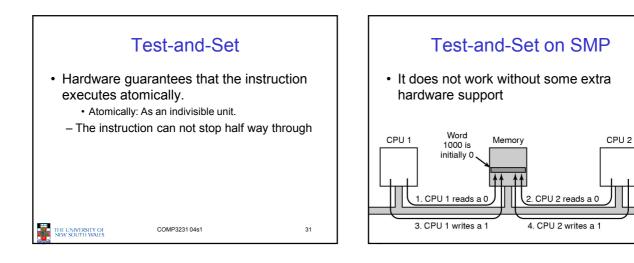


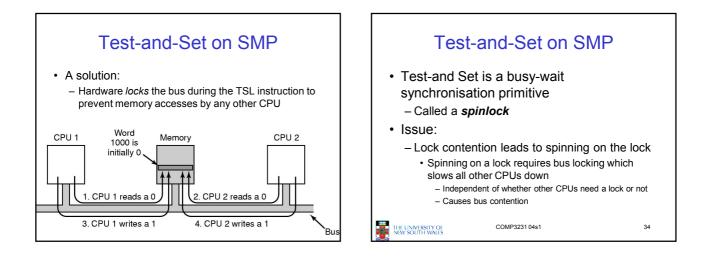


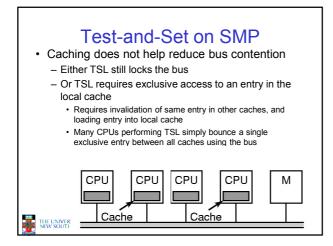


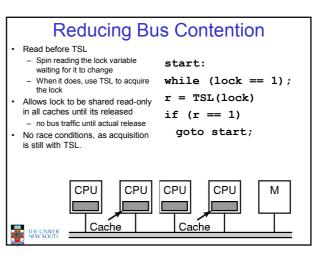












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