









Common Mistakes in Preparing Charts

 □ Presenting too many alternatives on a single chart Max 5 to 7 messages ⇒ Max 6 curves in a line charts, no more than 10 bars in a bar chart, max 8 components in a pie chart
□ Presenting many y variables on a single chart





Common Mistakes in Charts (Cont)

❑ Using a line chart in place of column chart: Line ⇒ Continuity

















Reasons for not Accepting an Analysis

- □ This needs more analysis.
- □ You need a better understanding of the workload.
- □ It improves performance only for long IOs/packets/jobs/files, and most of the IOs/packets/jobs/files are short.
- It improves performance only for short IOs/packets/jobs/files, but who cares for the performance of short IOs/packets/jobs/files, its the long ones that impact the system.
- □ It needs too much memory/CPU/bandwidth and memory/CPU/bandwidth isn't free.
- □ It only saves us memory/CPU/bandwidth and memory/CPU/bandwidth is cheap.

See Box 10.2 on page 162 of the book for a complete list

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