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John G. Proakis and Dimitris G. Manolakis, Digital Signal Processing: Principles, Algorithms, and Applications, 4 th Edition. Prentice Hall. 2007. Material in Note Sets 22 - 24 are based on Ch. 6 from B. Porat, A Course in Digital Signal Processing, Wiley, 1997. Lectures Notes & Videos

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DSP algorithms may be run on general-purpose computers and digital signal processors. DSP algorithms are also implemented on purpose-built hardware such as application-specific integrated circuit (ASICs).

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