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The most common processing approach in the time or space domain is enhancement of the input signal through a method called filtering. Digital filtering generally consists of some linear transformation of a number of surrounding samples around the current sample of the input or output signal. There are various ways to characterize filters; for example:

Digital signal processing - Wikipedia

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The Scientist and Engineer's Guide to Digital Signal

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The Scientist and Engineer's Guide to Digital Signal

I've been reading this book to refresh my memory on digital signal processing. It is a good book, lots of theory in there, however it is a bit dry in its explanations, there are a lot of results (for example the value of a certain number series) that just are presented out of the blue while the reader scratches his head trying to come up with the missing steps.

Digital Signal Processing: Pearson New International

Other recursive filter programs: rffr.c - Calculates the frequency response of a recursive filter using the coefficient file created by one of the above programs. rdf.c - Filters data from an input file, using a coefficient file generated by one of the above programs.. FIR Nonrecursive Digital Filters. A general nonrecursive filter is implemented as follows:

Digital Signal Processing

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Digital Signal Processing Using MATLAB - IAUN

A publication of the European Association for Signal Processing (EURASIP) Signal Processing incorporates all aspects of the theory and practice of signal processing.It features original research work, tutorial and review articles, and accounts of practical developments.

Signal Processing - Journal - Elsevier

Digital Signal Processing (DSP) Return to www.101science.com home page. DSP a crash course. Digital signal processing is still a new technology and is rapidly developing.

101 Digital Signal Processing - www.101science.com

Application Report SPRAB18A–December 2008 Digital Signal Processor (DSP) for Portable Ultrasound Rama Pailoor and Dev Pradhan..... ABSTRACT Ultrasound imaging is a non-invasive real-time imaging tool that is finding increased

Digital Signal Processor (DSP - TI.com

Think DSP Digital Signal Processing in Python Version 1.0.9 Allen B. Downey Green Tea Press Needham, Massachusetts

Think DSP - Free books by Allen B. Downey

Richard Lyons is a Contracting Systems Engineer and Lecturer at Besser Associates, Mountain View, Calif. He has written over 30 articles and conference papers on DSP topics, and authored Amazon.com's top selling DSP book "Understanding Digital Signal Processing, 3rd Ed.He served as an Associate Editor at IEEE Signal Processing Magazine, for nine years, where he created and edited the "DSP Tips ...

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