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measuring signals in time and frequency domains, computing FFTs for spectral analysis, designing FIR and IIR filters, and implementing convolution and modulation.

Signal Processing with MATLAB - Video - MATLAB

Find changepoints in signals and align

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signals using dynamic time warping.
Locate signal peaks and determine their height, width, and distance to neighbors.
Measure time-domain features such as peak-to-peak amplitudes and signal envelopes. Detecting Outbreaks and significant changes in signals

Signal Processing Toolbox - MATLAB

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Step 1: How to load the signal in Matlab After you registered the voice signal using Audacity, now it's time to process it in MATLAB. This functionality will be done with function wavread, which reads (.wav) sound files. Our output signal from Audacity has this extension.

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MATLAB Part 2 - Device Plus

This video tells how to create a discrete unit impulse sequence using MATLAB. #matlab #impulse #discrete #signal #processing.

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