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RUNNING = 1; % A flag to continue data capture. % Setup data acquisition from sound card. ai = analoginput ('winsound'); addchannel (ai, 1); % Configure the analog input object. set (ai, 'SampleRate', Fs); set (ai, 'SamplesPerTrigger', framesize); set (ai, 'TriggerRepeat',inf); set (ai, 'TriggerType', 'immediate');

MATLAB BASED COMMUNICATION PROJECTS - MATLAB PROJECTS
This book covers a wide range of topics from the physical layer to the networking layers of a hybrid wireless/wireline information transport platform. The fundamental aspects of mobile cellular communications and networking are interweaved into a unified and systematic presentation.

Wireless Communications and Networking - MATLAB & Simulink
MATLAB Code for MIMO-OFDM Wireless Communications with MATLAB | MIMO-OFDMMATLAB matlab wireless-communication mimo-ofdm-matlab ofdm-wireless-communications mimo-ofdm Updated Mar 23, 2017

wireless-communication - GitHub Topics - GitHub
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Wireless communication projects | Ieee Wireless Projects
Communications Toolbox™ provides algorithms and apps for the analysis, design, end-to-end simulation, and verification of communications systems. Toolbox algorithms including channel coding, modulation, MIMO, and OFDM enable you to compose and simulate a physical layer model of your standard-based or custom-designed wireless communications system.

Communications Toolbox - MATLAB & Simulink
Matlab provides various tools to develop efficient algorithm are: • Matlab editor: it provides editing and debugging features as set breakpoint and step through individual line of codes. • Command window: provide interaction to enter data, programs and commands are executed and to display a results. • Code analyzer: automatically verify codes to avoid problems and recommend modification ...

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Wireless Communications with MATLAB Author: Mandar Gujrathi Keywords: Version 16.0 Created Date: 7/6/2016 8:08:56 PM ...

Mandar Gujrathi Applications Engineer ... - MATLAB & Simulink
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