

UdploPlugin - Feature #1573

TODOs

2016-02-14 02:22 AM - Giulio Moro

Status:	New	Start date:	2016-02-14
Priority:	Normal	Due date:	
Assignee:		% Done:	0%
Category:		Estimated time:	0.00 hour
Target version:			
Description - Make the GUI do what it is supposed to (currently it is being ignored) - add indicator of buffer status (both juce and ARM) - Rebind to port when disconnected or prepareToPlay is called again - Use OSC to coordinate transmission: -- usable latency (that is initialization of readPointer in ReceiveAudioThread) can be computed based on the block sizes of both sides -- non-fixed packet sizes -- handle start-stop from both sides - Add sampling rate and sample count in the packet header - Handle dropouts appropriately (e.g.: fade out and silence for "audio", sample and hold for "sensors") - rename NetworkSend and ReceiveAudioThread to something more meaningful			