## **Propeller Object Exchange**





Enter your keyword Search

**Contributed Code for the Propeller Microcontroller** 

Log in/Register

Data Storage Display Fun Human Input Math Motor Control Protocol Sensor Signals Speech/Sound Tool

Home >

## ADB bridge full (for Android interfacing)

By: m.k. borri, created: 2013-02-02 | updated: 2013-06-17

수수수수수

Total votes: 0

Request group membership

Spin C

Uses usb-fs-host, gives the Propeller MULTIPLE shells or TCP sockets into an Android phone.

The apk source is very basic in its behavior -- write to the Prop in the upper textbox, read from the Prop in the lower (using your favorite terminal app prop-side). The buttons send data to the serial ports. There are also commands for the prop to change the baud rate and use COM0 as a console or not, more are easy to add.

If you want to use this for robot control, send me an email, there is better code that can be had:)

This is based off microbridge for the arduino+usb host shield http://code.google.com/p/microbridge/

Related videos:

http://www.voutube.com/watch?v=QcR0ZG 7YC8 http://www.youtube.com/watch?v=PfSSPTtacnk

Tutorial: http://youtu.be/VATnrauwb7g

Items per page

Apply

Original File Upload

Attachment Size BridgeTerm 2.zip 381.51 KB Log in or register to post comments Parallax Inc - Store **Forums** Learn Home Y T Tu Please contact <a href="mailto:obex.support@parallax.com">obex.support@parallax.com</a> with comments or questions.