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Android device, you can change pins easy (directly set pins high or low), upload

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The app is easy to understand, even if the controlls are unusual. It finds the Arduino automatical and doesnt crash.

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Project Communicate
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October 16, 2015 by
Hariharan Mathavan

Want to send text to
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article will show how an Arduino (or almost any other microcontroller) can "talk" with your smartphone, sending and receiving text in both directions.

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These devices are on the same network for simplicity. The idea of this Arduino and Android IoT project is building an Android app that exchanges data with Arduino. To this purpose, the Android app will communicate with

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Arduino using the HTTP protocol. A small and simple Web server runs on

Arduino, accepting HTTP requests. For simplicity, the app sends JSON data that holds the led status.

*Internet of Things with
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Android to Arduino

Communication: This project is based on both the android and

Arduino, which lets you to control your Arduino kit by using the Bluetooth of the android smart phone.

To communicate with the Arduino, android need an interface, Android. By using this interface, android

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sends the text
commands to
Arduino.

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app used to work, but now, everytime I scan for a BT device, the app crashes. I also need the app to turn

...

*Arduino Ble Project |
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viii 30 Arduino

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Acknowledgments I

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WOULD LIKE to thank my sons, Stephen and Matthew Monk, for their interest and encouragement in the writing of this book, their helpful suggestions, and their field testing of projects. Also, I could not have written this book without Linda's patience and support.

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IoT cloud platforms,
and more. By the end
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