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Home Automation
Via Bluetooth
Using Android
Platform

Home Automation Via Bluetooth Using Android Platform

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Home Automation Via Bluetooth Using HOME AUTOMATION VIA BLUETOOTH USING THE ARDUINO

(PDF) HOME AUTOMATION VIA BLUETOOTH USING THE ARDUINO ...

applications of home

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Home Automation Via Bluetooth

automation System. Bluetooth technology operate over unlicensed, its available at 2.4GHz frequency, it also can link digital devices within a range of 10m to 100m at the speed of up to 3Mbps but it depending on the Bluetooth device class [4]. By using home automation System, we can control household appliances.

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Home Automation
Via Bluetooth
**Bluetooth Based
Home Automation
System Using
Android and ...**

Home automation using wireless device becomes popular and several wireless devices are available like Bluetooth, Zigbee and GSM. Many mobile phones have a built-in Bluetooth and its use with Home ...

(PDF) Home automation using

Online Library

Home Automation Via Bluetooth

bluetooth - A review

devices, home theaters, etc., are set to realize the concept of a smart home. They have given rise to a Personal Area Network in home environment, where all these appliances can be interconnected and monitored using a single controller. Home automation involves introducing a degree of computerized or automatic control to

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HOME AUTOMATION via BLUETOOTH (Using ANDROID PLATFORM)

Home Automation
Using Raspberry Pi via
Bluetooth. After
reading this post you
will be able to install all
the Packages needed
to be able to talk to the
Raspberry Pi via
Bluetooth technology
using the Python
language. You will also
understand the circuit

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Home Automation

Via Bluetooth

used to control the AC home appliances.

Using Android Platform

Home Automation Using Raspberry Pi via Bluetooth ...

You need pair the HC-05 Bluetooth module to your Android device before you could use it in the app.

Step 1: Open your device's Bluetooth settings and search for new devices, make sure the LED on HC-05 module is blinking

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Home Automation Via Bluetooth

continuously (Pairing Mode). Step 2: Select HC-05 (or you'll see an address ending with "C" as shown in the pictures). Step 3: Enter the PIN "1234" and press OK.

Simple Home Automation Using Bluetooth, Android and ...

Home automation is not a new thing but the advanced automation system in nowadays

Online Library Home Automation Via Bluetooth Using Android Platform

require a big and expensive infrastructure. In this report, we have proposed a low cost, flexible secure automation system that can easily control TV, tube lights and fans from android based mobile phone using Bluetooth.

**Bluetooth based
home automation
system using
android phone**

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Home Automation

Via Bluetooth

Using Android Platform

HC-05 (Bluetooth) To make a link between your Arduino and bluetooth, do the following: 1) Go to the bluetooth icon, right click and select Add a Device 2) Search for new device, Our bluetooth module will appear as HC-05, and add it 3) The pairing code will be 1234. 4)after make a pairing, we can now program the arduino and upload a sketch to send or

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Home Automation
Via Bluetooth
Using Android
Platform

receive data from
Computer.

**Home Automation
Using Arduino and
Bluetooth Control ...**

R. Piyare and M. Tazil,
"Bluetooth based home
automation system
using cell phone," 2011
IEEE 15th Tnternational
Symposium on
Consumer Electronics
(ISCE), Singapore,
2011, pp. 192-195. B.
Ghazal and K. Al-
Khatib, "Smart home

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automation system for elderly, and handicapped people using XBee,"

international Journal of Smart Home, vol. 9, no. 4, pp. 203- 210, Apr. 2015.

Bluetooth based Home Automation using Arduino - IJERT

Bluetooth Based Home Automation using Arduino: This project is the part of my Home

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Home Automation Via Bluetooth

Automation series.

Before this, I posted Home Automation using PC and IR-based home automation system. I hope you will learn something from this series of projects. In future, I will also post it with using GSM module based home automation system.

**Bluetooth Based
Home Automation
project using
Arduino**

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Home Automation

Via Bluetooth

Imagine that you can control the electronic appliances of your home from anywhere inside the house, just using your Smart phone. In this project, we will use wireless Bluetooth technology to control the Home Electronic Appliances through a Android Phone. Bluetooth has a range of 10-15 meters, so that you can switch ON and OFF any electronic appliance

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Home Automation
Via Bluetooth
within the range.

Using Android
**Bluetooth Controlled
Home Automation
System Using 8051**

...

Bluetooth Controlled
Electronic Home
Appliances Circuit
Principle. In this
project, a Bluetooth
module is interfaced to
8051 Microcontroller.
This Bluetooth Module
receives the
commands from the
Android application

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Home Automation Via Bluetooth

that is installed on the Android device, using wireless communication (Bluetooth Technology).

Bluetooth Controlled Electronic Home Appliances

Simple Home Automation Using Bluetooth, Android and Arduino. Take control of your home in your smart-phone with the simplest ever home

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Home Automation Via Bluetooth

automation device. The
Code:-String voice;
#define relay1 2
//Connect relay1 to pin
2. #define relay2 3
//Connect relay2 to pin
3.

Simple Home Automation Using Bluetooth Module

Either of the app will
pair with the home
automation system
through HC-05
Bluetooth Module.

Every module has a

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Home Automation

Via Bluetooth

unique MAC address and a password for pairing with other devices. Like the Bluetooth module used in this project had a MAC address - 98:D3:31:F4:18:22 and had a password "1234" for pairing with other Bluetooth devices.

Bluetooth Controlled Home Automation System

8 1.1 Project Aim The aim of the project is to

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Home Automation Via Bluetooth

design and construct a home automation system that will remotely switch on or off any household appliances connected to it, using a microcontroller, voice dial on phone, or Bluetooth based android application.

1.2 Project Objective

The objective of this project is to implement a low cost, reliable and scalable home automation system

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Via Bluetooth
that can be ...

Using Android

**PROJECT REPORT ON
Home automation
using by Bluetooth**

In this project, you will learn how to make a home automation system for use with a smartphone through Bluetooth. ... We can switch on and off any home appliance through voice via Bluetooth, using Arduino via Bluetooth. Voice Controlled Home

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Automation Using
Arduino via Bluetooth.
Project showcase by
JoyDutta06. 1,095
views;

Home Automation Using Bluetooth - Arduino Project Hub

Bluetooth technology, which has emerged in late 1990s, is an ideal solution for this purpose. This paper describes an application of Bluetooth technology

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Home Automation
Via Bluetooth
Using Android
Platform
in home automation
and networking
environment.

**(PDF) Android
Controlled Home
Automation -
ResearchGate**

1 Requirements for
Home Automation .
1.0.1 Hardware; 1.0.2
Software ; 2 HC-05
Bluetooth Module.
2.0.1 Introduction;
2.0.2 Pinout; 3 Relay
Module; 4 Connection
Diagram for Home

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Home Automation

Via Bluetooth

Automation using
Arduino UNO and
Bluetooth; 5 Code; 6
Application

Copyright code:
[d41d8cd98f00b204e9800998ecf8427e.](#)