

Programming the Intel Edison

Getting Started with Processing and Python



```
var outputPin = "PB_13";
var inputPin = "PD_12";
var outputPin2 = "PD_15";
var inputPin2 = "PB_16";

var myDelay = 100;
var myDelay2 = 30;
var toggleState = 0;LOW;
var toggleState2 = 0;LOW;

console.log("Please connect the inputPin +
outputPin2 to
inputPin2 +
outputPin");

function setup() {
  pinMode(inputPin, INPUT);
  pinMode(outputPin, OUTPUT);
  pinMode(inputPin2, INPUT);
  pinMode(outputPin2, OUTPUT);
  toggleState = 0;
  toggleState2 = 0;
}

function loop() {
  digitalWrite(outputPin, toggleState);
  toggleState = !toggleState;
  delay(myDelay);
  digitalWrite(outputPin2, toggleState2);
  toggleState2 = !toggleState2;
  delay(myDelay2);
}

function inputHandler(x) {
  digitalWrite(outputPin, x);
}
```



Donald Norris

Programming The Intel Edison Getting Started With Processing And Python

Avirup Basu



Programming The Intel Edison Getting Started With Processing And Python:

Programming the Intel Edison: Getting Started with Processing and Python Donald Norris, 2015-10-13 Learn To Easily Create Robotic IoT and Wearable Electronic Gadgets Get up and running building cutting edge Edison devices with help from this DIY guide Programming the Intel Edison Getting Started with Processing and Python lays out the Edison s powerful features and teaches the basics of Internet enabled embedded programming Discover how to set up components connect your PC or Mac build Python applications and use USB WiFi and Bluetooth connections Start to finish example projects include a motor controller home temperature system robotic car and wearable hospital alert sensor Explore the capabilities and features of the Edison Connect Sparkfun Break out and Arduino boards Program your Edison through the Arduino IDE Set up USB GPIO WiFi and Bluetooth connections

Getting Started with Intel Edison Stephanie Moyerman, 2015-11-03 The Intel Edison is a crowning achievement of Intel s adaptation of its technology into maker friendly products They ve packed the dual core power of the Atom CPU combined it with a sideboard microcontroller brain and added in Wi Fi Bluetooth Low Energy and a generous amount of RAM 1GB and flash storage 4GB This book written by Stephanie Moyerman a research scientist with Intel s Smart Device Innovation Team teaches you everything you need to know to get started making things with Edison the compact and powerful Internet of Things platform Projects and tutorials include Controlling devices over Bluetooth Using Python and Arduino programming environments on Edison Tracking objects with a webcam and OpenCV Responding to voice commands and talking back Using and configuring Linux on Edison

Python for Microcontrollers: Getting Started with MicroPython Donald Norris, 2016-11-29 Program Your Own MicroPython projects with ease no prior programming experience necessary This DIY guide provides a practical introduction to microcontroller programming with MicroPython Written by an experienced electronics hobbyist Python for Microcontrollers Getting Started with MicroPython features eight start to finish projects that clearly demonstrate each technique You will learn how to use sensors store data control motors and other devices and work with expansion boards From there you ll discover how to design build and program all kinds of entertaining and practical projects of your own Learn MicroPython and object oriented programming basics Explore the powerful features of the Pyboard ESP8266 and WiPy Interface with a PC and load files programs and modules Work with the LEDs timers and converters Control external devices using serial interfaces and PWM Build and program a let ball detector using the 3 axis accelerometer Install and program LCD and touchsensor expansion boards Record and play sounds using the AMP audio board

Hacking Electronics: Learning Electronics with Arduino and Raspberry Pi, Second Edition Simon Monk, 2017-09-29 This hands on guide will teach you all you need to know to bring your electronic inventions to life This fully updated guide shows step by step how to disassemble tweak and re purpose everyday devices for use in your own electronics creations Written in the clear easy to follow style that Dr Simon Monk is famous for this expanded edition includes coverage of both Arduino AND Raspberry Pi Hacking Electronics Learning

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Handbook of Large-Scale Distributed Computing in Smart Healthcare Samee U. Khan,Albert Y. Zomaya,Assad Abbas,2017-08-07 This volume offers readers various perspectives and visions for cutting edge research in ubiquitous healthcare The topics emphasize large scale architectures and high performance solutions for smart healthcare healthcare monitoring using large scale computing techniques Internet of Things IoT and big data analytics for healthcare Fog Computing mobile health large scale medical data mining advanced machine learning methods for mining multidimensional sensor data smart homes and resource allocation methods for the BANs The book contains high quality chapters contributed by leading international researchers working in domains such as e Health pervasive and context aware computing cloud grid cluster and big data computing We are optimistic that the topics included in this book will provide a multidisciplinary research platform to the researchers practitioners and students from biomedical engineering health informatics computer science and computer engineering

Getting Started with Processing.py Allison Parrish,Ben Fry,Casey Reas,2016-05-11 Processing opened up the world of programming to artists designers educators and beginners The Processing py Python implementation of Processing reinterprets it for today s web This short book gently introduces the core concepts of computer programming and working with Processing Written by the co founders of the Processing project Reas and Fry along with co author Allison Parrish Getting Started with Processing py is your fast track to using Python s Processing mode

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Getting Started with Processing.py Allison Parrish,Ben Fry,Casey Reas,2016 Processing opened up the world of programming to artists designers educators and beginners The Processing py Python implementation of Processing reinterprets it for today s web This short

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Programming The Intel Edison Getting Started With Processing And Python Book Review: Unveiling the Magic of Language

In an electronic era where connections and knowledge reign supreme, the enchanting power of language has are more apparent than ever. Its power to stir emotions, provoke thought, and instigate transformation is truly remarkable. This extraordinary book, aptly titled "**Programming The Intel Edison Getting Started With Processing And Python**," compiled by a very acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound affect our existence. Throughout this critique, we shall delve into the book is central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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