

Internet Of Things With The Raspberry Pi

Build Internet Of Things Projects Using The Raspberry Pi Platform

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we are a charity with the mission to enable young people to realise their full potential through the power of computing and digital technologies

the raspberry pi is a tiny and affordable computer that you can use to learn programming through fun practical projects join the global raspberry pi community

get started with your raspberry pi computer for free write powerful programs and build exciting physical computing projects with our team of expert educators

the flagship raspberry pi series offers high performance hardware a full linux operating system and a variety of common ports in a form factor roughly the size of a credit card keyboard computers x00

learn coding for kids teenagers and young adults the raspberry pi foundation provides access to online coding resources and challenges that are free for everyone everywhere

the raspberry pi zero is half the size of a model a with twice the utility a tiny raspberry pi that s affordable enough for any project 1ghz single core cpu 512mb ram mini hdmi port micro usb

the raspberry pi foundation is a global charity headquartered in the uk with the mission to enable young people to realise their full potential through the power of computing and digital technologies

the official raspberry pi foundation blog your first stop for news and stories about our work in computing education

the official documentation for raspberry pi computers and microcontrollers

helpful resources videos and guides for getting started with your raspberry pi this is also where you ll find documentation for more advanced material

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