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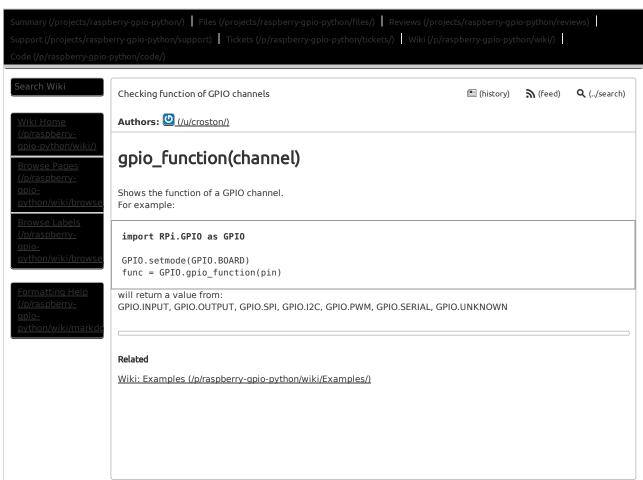
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A Python module to control the GPIO on a Raspberry Pi

Brought to you by: croston (/u/croston/)

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Authors: (/u/croston/)

gpio_function(channel)

Shows the function of a GPIO channel.
For example:

```
import RPi.GPIO as GPIO

GPIO.setmode(GPIO.BOARD)
func = GPIO.gpio_function(pin)
```

will return a value from:
GPIO.INPUT, GPIO.OUTPUT, GPIO.SPI, GPIO.I2C, GPIO.PWM, GPIO.SERIAL, GPIO.UNKNOWN

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