



ESP32s3 GPIO Control (II) - GPIO API



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Preparation questions about the ESP32s3 GPIO low-level handling.

You should answer in the question order as most of the questions rely on the previous answer.

You have to take a look at the bare-metal [library](#) to answer these questions

Question 1: GPIO API: configure a GPIO as an output

✓ Correct!



Provide the name of the function used to configure a GPIO as an output.

gpio_output

Question 2: GPIO API: configure a GPIO as an input

✓ Correct!



Provide the name of the function used to configure a GPIO as an input.

gpio_input

Question 3: GPIO API: write a value in a GPIO

✓ Correct!



Provide the name of the function used to write a value in a GPIO.

gpio_write

Question 4: GPIO API: read a value from a GPIO

✓ Correct!



Provide the name of the function used to read a value from a GPIO.

gpio_read

Question 5: GPIO controlling the on-board LED

✓ Correct!



Provide the number of the GPIO controlling the on-board LED.

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