

# Challenge 1: Implement an Asynchronous Function

In this challenge, you are required to implement an asynchronous coroutine function.

## WE'LL COVER THE FOLLOWING ^

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## Problem Statement #

Implement an asynchronous coroutine function to add two variables and sleep for the duration of the sum. Use the `asyncio` loop to call the function with two numbers.

## Input #

Two number  $n1$  and  $n2$

## Output #

The sum of two numbers

## Sample Input #


$n1 = 1, n2 = 2$

## Sample Output #

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## Coding Exercise #

Write your code below. It is recommended that you try solving the exercise yourself before viewing the solution.

 Exercise	 Solution
<pre>import asyncio async def sum(n1, n2):     return #Write code here</pre> <div></div>	
<div></div> <div></div> <div></div> <div></div>	

Now, let's move on to the detailed solution of the above problem.