

# Fibonacci API

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### Abstract

*Returns the nth Fibonacci number specified*

## 1. Endpoints

### 1.1. Functions

#### 1.1.1. fibGet

GET /fib

Return fibonacci number

#### Description

The required query parameter **n** returns the nth Fibonacci number.

#### Parameters

##### Query Parameters

Name	Description	Required	Default	Pattern
n	The nth Fibonacci number	X	null	

#### Return Type

*Result*

#### Content Type

- application/json

## Responses

Table 1. http response codes

Code	Message	Datatype
200	Sucsess	<i>Result</i>
400	Client side error	<i>ClientError</i>

## Samples

# 2. Models

## 2.1. *ClientError*

Field Name	Required	Type	Description	Format
status	X	Integer		
message	X	String		

## 2.2. *Result*

Field Name	Required	Type	Description	Format
result	X	Long		int64