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Video: Global Variables Video: Global Variables



Start of transcript. Skip to the end.

In that last example, we looked at how using a dictionary

could let us make computation much more efficient.

We store away computed values that we

want to reuse so we simply look them up.

Nice idea.

#### Vídeo

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4:28: should be "11 million" not "11 billion"

# Video: Global Variables

**Topic:** Lecture / Video: Global Variables

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Show all posts por atividade recente > <u>Dictionary</u> 1 Wao, I'm mind blowing with what the profesor shows in this video about the efficiency of diction... ? Why do we need to pass the dictionary as argument in fib efficient? 2 new I made the efficient fibonacci code but instead of passing dictionary as an argument, I just define... Even bigger fib number, the difference is incredible. Just because I'm curious, I tried the two methods to get fib(112) and fibef(112, d) The first one wa... 1 new\_ **▲** Community TA ? <u>Definition of fibonacci is wrong?</u> Hello:) In the video if n = 2 It returns 2 as a result. But fibonacci number is defined as: Where F0... Important 2 This seems like a very important concept to grasp/understand. The difference in function calls at ... ? Pass Mark 2 is the passing grade, grade B since the pass mark is >=65%? ? No difference in numbers of computations when dictionary is placed inside the 3 fucntion I tried the comparison with the dictionary placed inside the function, and observed no difference... **☑** Still Missing Something Here

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