Subject: Notes on dynamic programming  
Posted by lusth on Mon, 17 Oct 2016 20:49:24 GMT

Some notes on memoization and dynamic programming:  
http://beastie.cs.ua.edu/cs201/dynamic.html

Subject: Re: Notes on dynamic programming  
Posted by etkeats on Mon, 17 Oct 2016 22:00:42 GMT

I'm having some trouble with #5 and #6 on Memoization. How do you know when you can remove a base case?

Subject: Re: Notes on dynamic programming  
Posted by oamohamed@crimson.ua.edu on Tue, 18 Oct 2016 02:45:16 GMT

the notes on Memoization said the table is constructed in the same way as in dynamic programming, so in the possible ways to make change for example the base cases that generate out of bounds is very similar to some base cases in memoization examples.

Subject: Re: Notes on dynamic programming  
Posted by napatton on Tue, 18 Oct 2016 19:11:11 GMT

For question #4 the indices seem to indicate even though that it would be x and y, however since y is incrementing to item.size-1 the range of the formal parameter the second axis is item.size. X and item.size doesn't seem to be an acceptable answer. Are we to assume that y is being subbed in for item.size?