Subject: Printing MSTs  
Posted by jgmurphy1 on Tue, 22 Nov 2016 03:11:56 GMT

I am having a hard time working out a how to start a function for printing out the minimum spanning forest.  
I am thinking that a similar function from project 2 could be used, but instead use the queue to add vertices that have the same predecessor to determine the level?  
Any feedback if this is what you did or if this is way off would be great.

Subject: Re: Printing MSTs  
Posted by lusth on Tue, 22 Nov 2016 13:09:42 GMT

This is exactly what I did. For the vertex I just dequeued off of the level-order queue, I scanned its row in the adjacency matrix. If I find a weight > 0 AND the adjacent vertex has the dequeued vertex as a predecessor, I considered it a child and enqueued it.