










Curb the Epidemic!

TeachEngineering

Project

Build on an understanding of random processes on networks to interact with the graph of a social network of individuals and simulate the spread of a disease.

Suggested Learning					
Time	00 : 45	Cost	0.00		
PreRequisites					
Requirements					
Skills		Focus	Level	Standard	Points
 Biology					3
 Mathematics					1
 Problem Solving					1
Total Skill Points					5
Knowledge Gain					
Use a website simulation to simulate the spread of a disease on a social network of interacting individuals.					
Resource Link					
https://www.teachengineering.org/activities/view/jhu_cnetworks_lesson02_activity1					

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