1. Give an example to show how routing policies are implemented in BGP.

2. Watch the video by Scott Shenker linked at the end of our class website. What is the motivation for Software-defined networking (SDN)? What are the characteristics of SDN?

3. Watch the interview with David Clark by Nick Feamster. Write a paragraph about what problems in the current Internet Dr. Clark think SDN can be helpful to solve and what problems SDN will not likely play a role to solve?