

41 in chapter 7 in algorithm design by jon Kleinberg and eva
tardos.

Here is the book link.

<http://people.duke.edu/~jy57/Algorithm%20Design%20-%20John%20Kleinberg%20-%20%C3%89va%20Tardos.pdf>

**Requirement Specification – Please go through chapter 7
(Network flow)in the book. there are solved examples in the
chapter 7 please go through it.**

The solution should have following pattern.

1)flow network diagram

**2)Designing and Analyzing the Algorithm no need of
psedocode.**

3) proof of Algorithm and justification of each step.

16. Back in the euphoric early days of the Web, people liked to claim that much of the enormous potential in a company like Yahoo! was in the "eyeballs"--the simple fact that millions of people look at its pages every day. Further, by convincing people to register personal data with the site, a site like Yahoo! can show each user an extremely targeted advertisement whenever he or she visits the site, in a way that TV networks or magazines couldn't hope to match. So if a user has told Yahoo! that he or she is a 20-year-old computer science major from Cornell University, the site can present a banner ad for apartments in Ithaca, New York; on the other hand, if he or she is a 50-year-old investment banker from Greenwich, Connecticut, the site can display a banner ad pitching Lincoln Town Cars instead.

But deciding on which ads to show to which people involves some serious computation behind the scenes. Suppose that the managers of a popular Web site have identified k distinct demographic groups G_1, G_2, \dots, G_k . (These groups can overlap;

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