1. What are degrees of separation in a graph?

Answer =

1. How many users does Facebook have (as per the writing of the article)?

Answer =

1. What is the average degree of separation for people in the US?

Answer =The average degree of separation for people in the US is 3.46 degrees.

1. Assume that each person on Facebook has 50 friends (a conservative low estimate). Assume also that friends do not overlap.

Answer =

1. What is the number of friends-of-friends of a person?

Answer =

1. What is the number of friends-of-friends-of-friends of a person?

Answer =

1. Why is Breadth First Search NOT used to calculate paths and degrees of separation in the Facebook graph? What do they use instead? How does that affect the results? (are the results exact?)

Answer =

1. What couple of software tools do they use in their calculations and what is each one used for?

Answer =

1. What does the title “Calculating degrees-of-separation at scale” mean?

Answer =