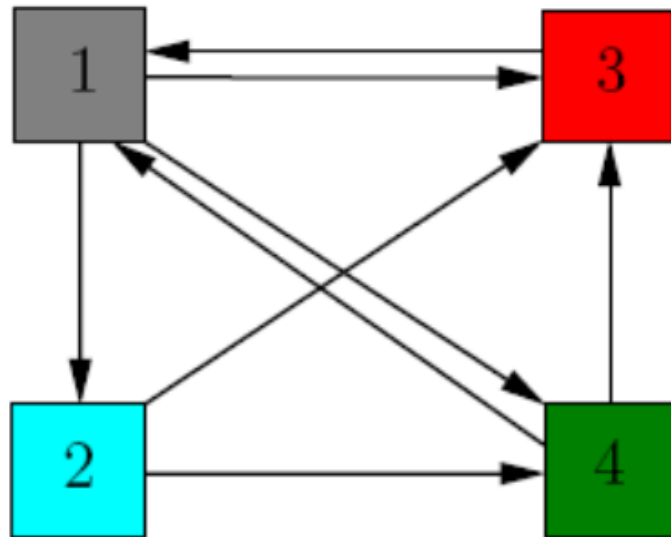


# Link Analysis: PageRank Tutorial

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- Q1. Given the graph below, calculate the page rank score for each node using the following two methods:
  - 1) directly solving the flow equations;
  - 2) using the power iterative method for 2 iterations.



- Q2. A graph is given below.
  - a) calculate the page rank score for each node using the power iteration method for 3 iterations.
  - b) identify one spider trap group if there are any.

