

The graph displays the performance of a recommendation system for different values of k . The x-axis represents Recall (0.0 to 1.0) and the y-axis represents Precision (0.0 to 1.0). The curves show that as k increases, the precision at low recall values decreases, and the curves shift towards higher recall values. The curve for $k=10000$ is a horizontal line at precision=0.0.

