

Table 1: Summary of the data sets used in the study			
Dataset	Size	Source	Notes
Dataset A	100,000	Public	Contains 10,000 unique items
Dataset B	50,000	Private	Contains 5,000 unique items
Dataset C	20,000	Public	Contains 2,000 unique items
Dataset D	10,000	Private	Contains 1,000 unique items
Dataset E	5,000	Public	Contains 500 unique items
Dataset F	2,000	Private	Contains 200 unique items
Dataset G	1,000	Public	Contains 100 unique items
Dataset H	500	Private	Contains 50 unique items
Dataset I	200	Public	Contains 20 unique items
Dataset J	100	Private	Contains 10 unique items

