

Parameter	Value	Parameter	Value
c	1 – 5	r	0.002 – 0.05
k	10 – 250	Page size	4KB
Page acc. time	2ms		
Gowalla			
User #	107,092	Edge #	456,830
Max degree	9,967	Avg. degree	9.177
Max core num.	43	Avg. core num.	4.839
Dataset size	27.2MB		
Dianping			
User #	2,673,970	Edge #	922,977
Max degree	11423	Avg. degree	5.184
Max core num.	24	Avg. core num.	2.741
Data size	162M		
Twitter-2010			
User #	41,652,098	Edge #	684,500,219
Max degree	1,405,986	Avg. degree	30.453
Max core num.	2,059	Avg. core num.	14.692
Dataset size	29.7GB		