

Description about uploading CSV files in graph clustering

Regarding how to upload CSV files, please note the following points:

- Suppose there are k groups of data to be clustered, and each group of data is a vector. We require that the dimensions of the k groups of data are the same, and we expect that users can desensitize the name of each group of data or other important information.
- All uploaded files should preferably be in English.
- Characters other than numeric values, such as spaces, punctuation, etc., are not allowed in the uploaded files.

Example.

Suppose we have 10 groups and each group is a 20-dimensional vector. The names of the groups are $\{V1, V2, V3, \dots, V10\}$.

A sample of uploaded file (.csv):

	V1	V2	V3	V4	V5	V6	V7	V8	V9	V10
1	6550	16660	24873	54960	177589	71157	31721	84018	12272	30419
2	6866	17822	25825	55277	188974	72278	34381	84024	12930	30486
3	7121	18863	26772	55582	202918	73401	37040	84029	13610	30502
4	7466	20065	27730	55926	218223	74602	39542	84038	14216	31467
5	7792	20995	28681	56073	233142	75853	41428	84044	14939	32763
6	7792	22268	29650	56154	241080	76991	43781	84054	15574	33182
7	8358	23870	30572	56471	254220	78061	46059	84063	16295	33582
8	8796	25121	31508	56763	271628	79101	49579	84065	16935	34151
9	9270	26738	32426	57149	291579	80091	53617	84067	17687	34854
10	9918	28511	33371	57219	310087	81313	57581	84079	18330	35306
11	10636	30205	34303	57467	330890	82469	61857	84081	19131	35828
12	11340	32078	35244	57590	347398	83610	65393	84084	20177	36258
13	12063	33610	36198	57665	363211	84688	69102	84095	21175	36756
14	12615	35585	37144	57978	374898	85700	73997	84102	21981	37355
15	13215	36751	38059	58179	391222	86636	77961	84103	23003	37355
16	13920	38292	38956	58361	411821	87508	82289	84106	24104	38103
17	14689	40321	39858	58532	438238	88501	86943	84106	25366	38471
18	15406	42844	40764	58697	465166	89407	90638	84123	26688	38571
19	16201	44608	41658	58759	498440	90179	94858	84128	28236	38571
20	16838	47153	42556	58808	514849	90936	99688	84147	29383	39098

Result of graph clustering:

Clustering

