

Description about uploading CSV files for change-point detection and curve fitting

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

- The CSV file contains only one group of data, not multiple groups of data for clustering.
- The dimension of the data should not be too small, preferably greater than 10.
- All uploaded files should preferably be in English. We expect that users can desensitize the name of data or other important information.
- Characters other than numeric values, such as spaces, punctuation, etc., are not allowed in the uploaded files.
- The first column of the uploaded file can be any character. In the example below the first column is the time. The second column is the data to be analyzed.

Example.

Suppose we have a 50-dimensional vector named as “data-ex”.

A sample of uploaded file (.csv):

	data-ex
2020/1/1	5
2020/1/2	5
2020/1/3	5
2020/1/4	7
2020/1/5	7
2020/1/6	7
2020/1/7	8
2020/1/8	8
2020/1/9	8
2020/1/10	8
2020/1/11	8
2020/1/12	8
2020/1/13	9
2020/1/14	9
2020/1/15	9
2020/1/16	9
2020/1/17	9
2020/1/18	11
2020/1/19	13
2020/1/20	13
2020/1/21	13
2020/1/22	13
2020/1/23	13
2020/1/24	19
2020/1/25	21
2020/1/26	21
2020/1/27	21
2020/1/28	21
2020/1/29	27
2020/1/30	27
2020/1/31	29
2020/2/1	29
2020/2/2	45
2020/2/3	45
2020/2/4	59
2020/2/5	74
2020/2/6	74
2020/2/7	85
2020/2/8	85
2020/2/9	86
2020/2/10	98
2020/2/11	98
2020/2/12	113
2020/2/13	113
2020/2/14	140
2020/2/15	140
2020/2/16	153
2020/2/17	153
2020/2/18	198
2020/2/19	248

Result of change-point detection and curve fitting:

