

Here is the list of the datasets:

Dataset Name	Abbreviation	Instances	Features	Classes	Categorical	Numerical
Iris	Iris	150	4	3	0	4
Wine	Wine	178	13	3	0	13
Glass	Glass	214	9	6	0	9
BUPA liver disorders	BUPA	345	7	0	0	7
Statlog Heart (CL)	Sheart	270	13	2	0	13
Four Gaussian ♣	4-gauss	800	12	4	0	12
Difficult Doughnut ♣	Difdoug	400	12	2	0	12
Pima Indians Diabetes	PID	768	8	2	0	8
Breast Cancer Wisconsin	BCW	699	10	0	0	11
Yeast	Yeast	1497	9	0	1	8
Dermatology	DERM	366	34	6	0	34
4-Class Noisy Pinwheel ♣	CNP	4000	2	4	0	2
Abalone	Abalone	4177	8	29	1	7
Ionosphere	Ionosphere	351	34	2	0	34
Chess-krkopt	Chess	28056	6	16	3	3
Tic-Tac-Toe End game	TTTEG	958	9	2	9	0
Sonar	Sonar	208	60	2	0	60
Zoo	Zoo	101	17	7	0	17
Adult	Adult	30162	15	0	9	6
House Votes	HOV	234	16	2	16	0
Wind Speed	WS	433	6	0	0	6

♣ means a noisy dataset.

Notes:

If a dataset contains any class or label, you can find it on the last column of the data.

Imputation of the datasets highlighted in green are mandatory and the imputation results must be reported in your final report. However, imputation of the datasets highlighted in yellow are not mandatory, but you will receive extra credit for each.

Instruction:

You can find the incomplete datasets in the folder entitled “Incomplete Datasets”.

You can find the complete datasets in the folder entitled “Original Datasets” to compute NRMS.

You should report the attained NRMS results in excel file entitled “Table-NRMS”.

You need to save each imputed dataset and deliver them at the date of final demo.

The final results, completed Table-NRMS and explanation must be presented in your final report.