





atio		'Misclassi	ontsize=13		ed. 1	pad=14, f	ontsize	=17)		
Misclassific مراجع	30 - 20 - 10 - 0 - 3. without v	neights Pre	thod 1 beca						lass.	
Summa majority duplica chi-squ used o were us	y of the vari ted, and thi lared and m different me sed by tunin method lea	lowed a speciables was being led to a to ethods to for additional to good read to g	inary. More o smaller da est. The resi ecast the C the hyperp esults. I cho	than 50% of ataset. I che ult led a new lass feature parameters.	f the origination of the converse of the compared of method	I number or relation be target co ison of the I because	of columi etween t olumn wa e results v e leads to	ns had to be he target fe as unbalance was done b o lower mis	e removed, leature and the ed. In each in y using the classificatio	d columns because they we binary feature thod, same for the minor misclassified a
Before estimate and col	for the pred I move on to or of the malecting eno	o the appendodels of metagh statistic - Prepresentation - Prepresent	Pass with a dix to use the thods 1 & 2 as to select the compare th	ne model in one meds to ruithe best one	e of 10%. order to predoction or a lot of time or in the end!	dict the cla	asses for erent spl	the Test.cs	sv file, I have	to say that the
0 1 2 3 4 5 rows	60.0 108.0 1.0 60.0 60.0 × 1558 colu	468.0 7. 179.0 1. 1.0 2. 468.0 7. 120.0 2.	8000 6574 0000 8000	1.0 1.0 0.0 1.0 1.0	e_5 feature 0 0 0 0 0	0 (0 (0 (0 (0 (0 (0 (0 (0 (0 (0 (0 (0 (0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0	0 0 0 0 0
test_	ture_1 feat 60.0 108.0 1.0	ture_2 feature_468.0 7 179.0 1 1.0 2 468.0 7								oture_1110 fear 0 0 0 0 0 0
from ss = mm = for c	x 26 colum he data sklearn.p StandardS MinMaxSca col in tes ss.fit(tes test_set[c	oreprocessi Scaler() aler() st_set.colust_set[col] col] = ss.t	mns[:3]: .to_numpy ransform(StandardS ().reshape test_set[c	Scaler, Mir s(-1,1)) sol].to_num	MaxScale	hape (- 1	,1))		
Apply to alread misclas predictest_	the model of the model of the work that the sifications is constant. The constant is set ['Predictions of the constant is	of method 1 t around 289 that I would est_set = bacted Class et['Predict	% of Predict wait for the pest_model ss'] = pred ded Class';	ed class 1 m test set, if I _method_1. dictions_t	nust had beeknew real C	en predicte lass.	ed as 0, a	and around *100,2).p	8% of class	-1)[0] 0 to 1. Those a topct='%1.2f 8), fontsize
	7label('')		cted Cl					į:	igsize=(8,	8), fontsize
	86.	.11%		13.89%	% 1					
Submis		dicted Clas	ss'].to_cs	v('Submiss	ion.csv',	index= Fa	lse)			