

Machine Learning project: Twitter Food Popularity

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Course of AA 2025-2026 - Scientific and Data Intensive Computing

1 Problem statement

Social Media Popularity Prediction - appetite appeal

2 Assessment and performance indexes

3 Proposed solution

4 Experimental evaluation

4.1 Data

4.2 Procedure

4.3 Results and discussion

n_{this}	n_{that}	LF	TF	#I	#S [$\times 10^6$]	t_l [s]
50	10	0.37	0.45	552	0.59	52
	25	0.43	0.44	3076	0.56	245
	50	0.45	0.43	637	0.64	715

Table 1: Results (including learning time t_l) for different values of n_{this} , n_{that} .