

Rubric A2 - Implementing LSH

Course: 2526-S1 Advances in Data Mining

Criteria	Fail	Inadequate	Exemplary	Criterion Score
Submission is on time and complete	0 points	0.5 points All requirements met	1 point	/ 1
Correct implementation of LSH using appropriate data structures	0 points 1p: data structure 1p: implementation	1 point 1p: data structure 1p: implementation	2 points All requirements met	/ 2
Report quality	0 points 0.5p: Minimum expected information 0.5p: clear structured 0.5p: written in decent English 0.5p*4: Answer 4 questions on page2 Short, to-the-point answers are sufficient 0.5p: Result showed in a nice table	2.5 points 0.5p: Minimum expected information 0.5p: clear structured 0.5p: written in decent English 0.5p*4: Answer 4 questions on page2 Short, to-the-point answers are sufficient 0.5p: Result showed in a nice table	4 points All requirements met	/ 4

Criteria	Fail	Inadequate	Exemplary	Criterion Score
Runnable codes and random seed	0 points 0.5p: The code runs, 0.5p: and is able to take a random seed as input	0.5 points 0.5p: The code runs, and either terminates within 30 minutes, or can be terminated within 30 minutes 0.5p: After which the intermediate result can be obtained (file?)	1 point All requirements met	/ 1
Termination and result file	0 points	0.5 points 0.5p: The code runs and either terminates within 30 minutes, or can be terminated within 30 minutes 0.5p: After which the intermediate result can be obtained (file?)	1 point All requirements met	/ 1
A reasonable number of similar pairs were found	0 points	0.5 points	1 point All requirements met	/ 1

Total

/ 10

Overall Score

na

0 points minimum