

UNIVERSITY OF SYDNEY

MACHINE LEARNING AND DATA MINING

Classification Task

ASSIGNMENT 1

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1 Introduction

2 Methods

2.1 Pre-processing

2.2 Classifier

3 Experiments and results

$$\text{Precision } P = \frac{|G \cap S|}{|S|}, \quad \text{Recall } R = \frac{|G \cap S|}{|G|}, \quad F\text{-score } F_1 = \frac{2PR}{P + R}$$

Categories	Precision	Recall	F-score
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Table 1: Precision, Recall, F-score

4 Discussion

5 Conclusions and future work



Figure 1: Caption

reference [?]

References

- [1] Wikipedia. Precision and recall — wikipedia, the free encyclopedia, 2016. [Online; accessed 5-April-2016].