School of Computing and Information Systems, The University of Melbourne COMP90049 Knowledge Technologies, Semester 1 2018: Project 1 Report Marking Rubric

Method (20% weighting)	Critical Analysis (50% weighting)	Report Quality (30% weighting)
10 All technical tasks accomplished and discussed in the report Parameters identified and contrasted where necessary Evaluation is systematic and logical Methods are clearly illustrative to the knowledge gained	Olimination 10 Clearly identifies the knowledge gained about the task Argumentation is logical and incontrovertibly supported by evidence Theoretical properties of methods are well-understood and linked to practical behaviour Demonstrates a very high level of abstract thought Admirably situated with respect to the academic community Publishable with perhaps minor changes	 Ideas and arguments are cohesive, where the components of the report clearly indicate how they relate to the whole Report structure is logical and formal, in line with typical standards in academic writing Generally clear and easy-to-follow References are suitably synthesised and chosen discriminately with respect to the given problem Adequately concise and meets word limits
 8 or 9 All technical tasks accomplished and discussed in the report Parameters identified but perhaps only weakly contrasted Evaluation is systematic and logical Methods are adequate for the knowledge gained 	 8 or 9 Clearly identifies the knowledge gained about the task Argumentation is logical and thoroughly supported by evidence Theoretical properties of methods are well-understood and linked to practical behaviour Demonstrates a moderate level of abstract thought Attempts to situate with respect to the academic community, but perhaps not clearly 	 8 or 9 Ideas and arguments are coherent, and generally the work fits together as a unit Report structure is logical and formal, with small divergences from typical academic standards Generally clear, with small disruptions in flow References are suitably synthesised, but are too few or chosen indiscriminately Adequately concise and meets word limits
 Technical tasks mostly accomplished, with perhaps some shortcomings in logic or presentation Parameters not identified or not contrasted Evaluation is logical but not systematic Methods limit the prospective of gaining knowledge 	 Attempts to identify the knowledge gained about the task, but vague or unclear Argumentation is logical, but evidence is lacking in some areas Theoretical properties of methods are understood, but not clearly linked to practical behaviour Demonstrates abstract thought, but extended analysis not always clear or successful Little connection to the academic community 	 Ideas and arguments are mostly coherent, but do not come together in a unified way Report structure is logical, but possibly informal or out-of-line with academic standards Some unclear sections that do not detract from the overall work References are present, but terse or disconnected from the problem at hand Perhaps small divergences from the word limits

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Method (20% weighting) 5 or 6 • Some major issues with the logic of a task or tasks • Evaluation is illogical or absent • Methods are inadequate and prevent meaningful analysis	Critical Analysis (50% weighting) 5 or 6 Knowledge gained about the task is fundamentally flawed or lacking Argumentation is illogical in places, and evidence is inadequate or contradictory Theoretical properties of methods are not in evidence No signs of abstract thought and/or analysis No connection to the academic community	Report Quality (30% weighting) 5 or 6 Ideas and arguments are notably incoherent Report structure is flawed Some unclear sections which detract from the overall work References are disconnected or absent Possibly way off the word limits
0 to 4 • Tasks are essentially incomplete or not attempted	 0 to 4 No indication of knowledge gained about the task Argumentation is generally absent Mostly data without corresponding analysis Theoretical properties of methods are not in evidence No connection to the academic community 	 0 to 4 Ideas and arguments are missing or impossible to follow Report has no structure or references Not a formal report, even at a stretch

Notes:

For categories labelled (8 or 9) and (5 or 6), it is at the marker's discretion to determine how well the report meets the standards of an H1 or P respectively. An alternative interpretation: the higher of the two marks indicates that the submission was close to, but not meriting, the category above ((10) and (7) respectively). For categories labelled (0 to 4): unsatisfactory (N) grades depend on the number of factors in which the submission failed to meet the required standards. Brief comments from the marker are annotated on the submission in Turnitin.