

(Paper Reading) Exercise 3: Attribute Value Learning

For the following papers, read them in advance and submit, by email, an independent one-page summary of the paper(s) by midnight on Thursday (Friday early morning 0:00), 25th September. Summary should be a pdf file that includes:

1. A brief summary of the main contribution of work, **especially pointing out its relation to propositional logic**.
2. Two or more primary points that critique, praise, or question the findings of the work.

The papers you should read are:

1. Incremental Induction of Decision Trees: <http://www.cs.umass.edu/~utgoff/papers/mlj-id5r.pdf>.
2. The CN2 Induction Algorithm: <http://citeseerx.ist.psu.edu/viewdoc/download?doi=10.1.1.23.736&rep=rep1&type=pdf>.

5 Marks