

709 Assignment 1

Worth 10%

Brief

Program a case-based reasoner in a language or environment of your choice. Use the “travel case-base” to demo and test your system.

http://www.cs.auckland.ac.nz/~ian/760/travel_case_base.zip

Write a brief report describing your design decisions and how to install and run your system. Submit this document with your commented program code and compiled executable.

Tips:

You'll need to create at least a simple nearest neighbour algorithm (Weka contains one called IBL (instance-based learner) so you could “adapt” this).

Submit your code and report via the Assignment Drop Box

Deadline Monday 13th August 2007 9.00 am