

**Grading Criterion for Term Project Phase I**  
**Spatial Data Mining**  
 CS739, Spring 2011

**Student Name:** \_\_\_\_\_ **TA: Yang Mu**

<b>Part 1: Experiments (60 pts)</b>	<b>Points</b>
<b>Study the training set and doing the experiments on it. ( 0 to 60 pts)</b> <ol style="list-style-type: none"> <li>1. Download the training set and write a script to transfer the CSV format to Weka arff format (20 pts)</li> <li>2. Use Weka to do the experiment on training and test set. (20 pts)</li> <li>3. Visualize the result in Google Earth. (20 pts)</li> </ol>	1. _____ 2. _____
<b>Part 2: Report (20 pts)</b>	<b>Points</b>
<b>Write a report to including the results of the following information : (20 pts)</b> <ol style="list-style-type: none"> <li>1. Report the Experimental results</li> <li>2. Analysis Experimental results</li> </ol>	1. _____
<b>Deductions</b> <ol style="list-style-type: none"> <li>1. Unbounded homework (-5 pts)</li> <li>2. Incorrect submitted file name (-5 pts)</li> <li>3. <b>No hard copies or soft copies (-100 pts)</b></li> </ol>	1. _____ 2. _____ 3. _____
<b>Bonus</b> <ol style="list-style-type: none"> <li>1. Extra experiments (+10 pts)</li> <li>2. Extraordinary experiments results and analysis (+10 pts)</li> </ol>	1. _____ 2. _____
<b>Total Points (100 max):</b>	1. _____

**Comment :**