

Project 2 – Decision Trees  
 CS539 Machine Learning – Fall 2012  
 Prof. Carolina Ruiz

Student: \_\_\_\_\_

Experimental Part: 145 points

	Dataset 1	Dataset 2
	J4.8 & Matlab	J4.8 & Matlab
Code Description	/15	N/A
Guiding questions	/05	/05
Preprocessing	/10	/05
Performance metrics, Training/Testing Protocol		
<b>Experiments:</b>		
• Sufficient, well-designed & coherent	/10	/05
• Objectives, Data, Additional Pre/Post-processing	/10	/05
• Presentation of results	/10	/05
• Analysis of results	/30	/15
Overall Discussion/Analysis of Results and Comparisons	/10	/05
<b>TOTALS</b>	<b>/100</b>	<b>/45</b>

Advanced Topic(s): \_\_\_\_\_/20

Total Project: \_\_\_\_\_/165 = \_\_\_\_\_/90

Class Presentation: \_\_\_\_\_/05

Class Participation during project presentation: \_\_\_\_\_/05

Total Project 2: \_\_\_\_\_ /100