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Upcoming Surveys

**Survey Results** 

**System Overview** 

**Feedback** 

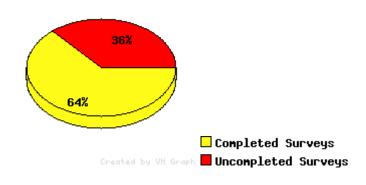
#### [1/1]

### On this page

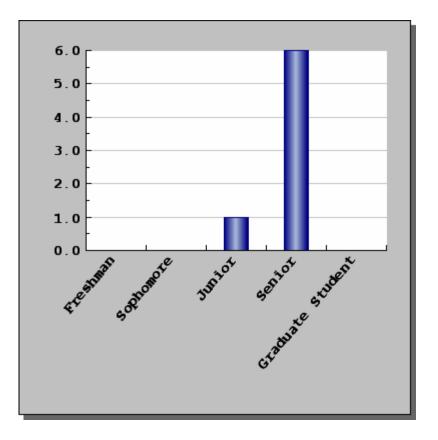
Question	3 Year 1 Sem 0 Session Class
Period:	Surveys
Professor:	<u>SCOTT S</u>
Class:	CSCE 478 INTRO MACHINE LRNG
	Section 001

### **Response Statistics**

Total Surveys:**11**Evaluated Surveys:**7** 

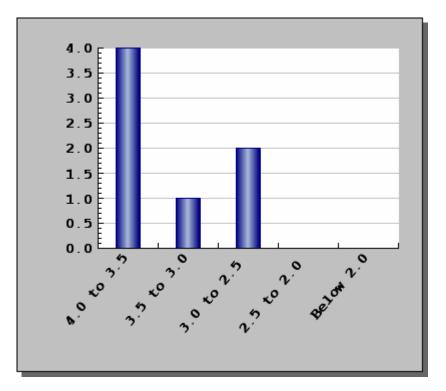


[1] My year in college is:



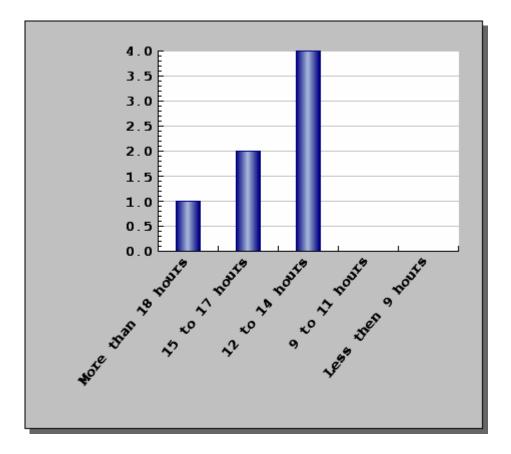
Freshman :	0
Sophomore :	0
Junior :	1
Senior :	6
Graduate Student : 0	

[2] My overall grade point average is:



4.0 to 3.5 : 4 3.5 to 3.0 : 1 3.0 to 2.5 : 2 2.5 to 2.0 : 0 Below 2.0 : 0

[3] I am enrolled for the following number of credit hours this semester:



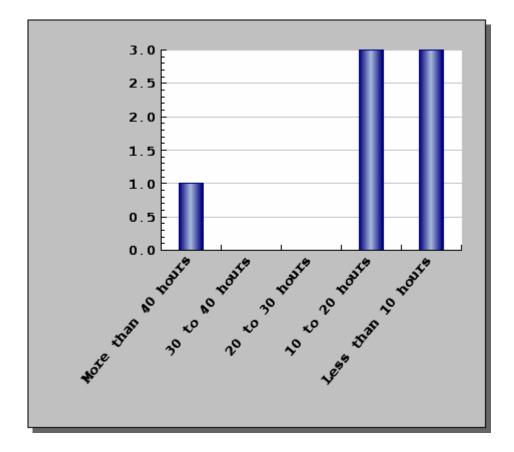
More than 18 hours : 1

- 15 to 17 hours :
- **12 to 14 hours** : 4
- **9 to 11 hours** : 0

Less then 9 hours : 0

[4] I currently work the following number of hours per week at a job:

2



 More than 40 hours : 1

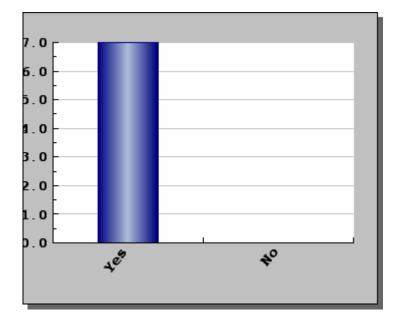
 30 to 40 hours : 0

 20 to 30 hours : 0

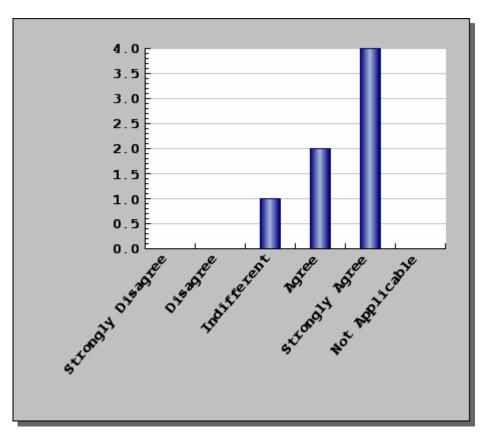
 10 to 20 hours : 3

 Less than 10 hours : 3

#### [5] This course is my major field of study:



Yes: 7 No: 0

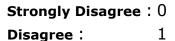


#### [6] I see myself as a motivated student in this course.

Strongly Disagree	: 0
Disagree :	0
Indifferent :	1
Agree :	2
Strongly Agree :	4
Not Applicable :	0

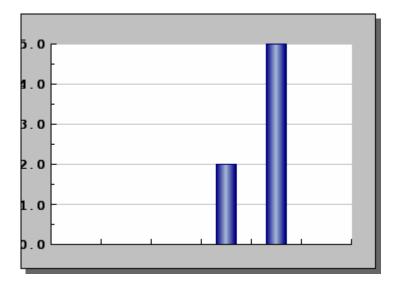
[7] I was academically prepared to take this course.

1.0 3.5	
3.0	
2.5	
2.0	
1.5	
1.0	
0.5	
0.0	



2.049.00	-
Indifferent :	0
Agree :	4
Strongly Agree :	2
Not Applicable :	0

### [8] I was challenged to think in this course.



Strongly	Disagree	:	0
Disagree	:		0

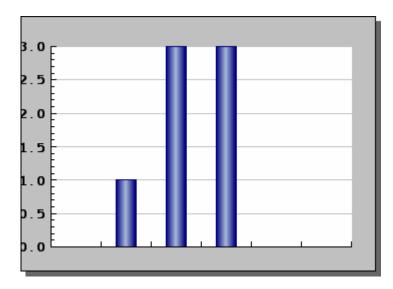
Disagree .		v
Indifferent	:	0

Agree: 2

Strongly Agree : 5

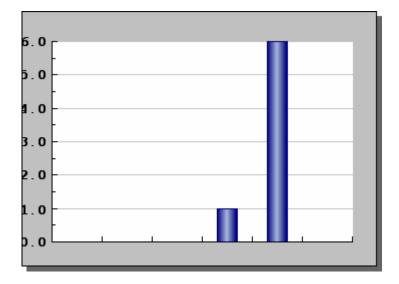
Not Applicable : 0

### [9] My course grade will be a fair representation of my learning.



Strongly Disagree	: 0
Disagree :	1
Indifferent :	3
Agree :	3
Strongly Agree :	0
Not Applicable :	0

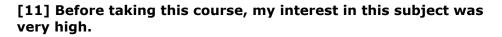
### [10] I treated the instructor fairly and respectfully.

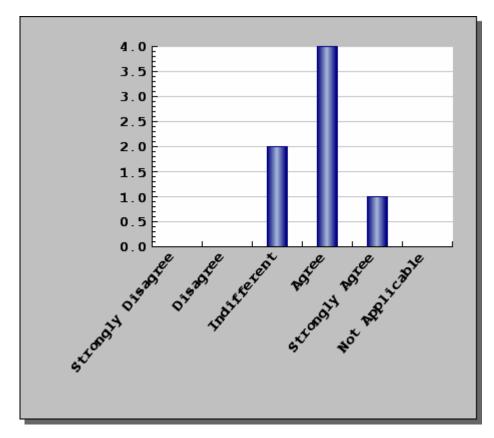


Strongly	Disagree	: 0
Disagree	:	0

	-
Indifferent :	0
Agree :	1

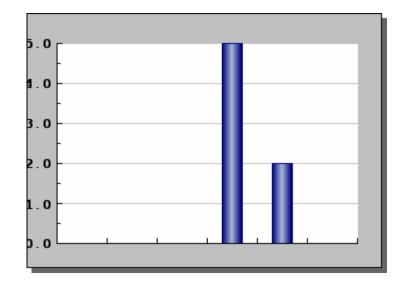
Strongly Agree :6Not Applicable :0





Strongly Disagree	: 0
Disagree :	0
Indifferent :	2
Agree :	4
Strongly Agree :	1
Not Applicable :	0

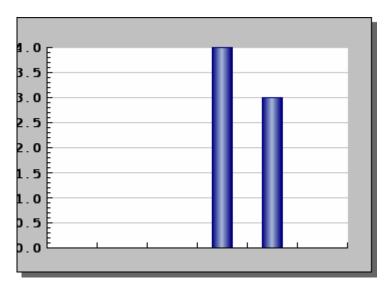
[12] I understand the objectives of this course.



Strongly Disagree : 0 ~

Disagree :	0
Indifferent :	0
Agree :	5
Strongly Agree :	2
Not Applicable :	0

[13] The organization of the course topics is reasonable and logical.

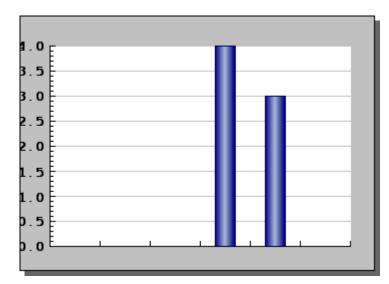


Strongly Disagree	: 0
Disagree :	0
Indifferent :	0
Agree :	4
Strongly Agree :	3

Strongly Agree :

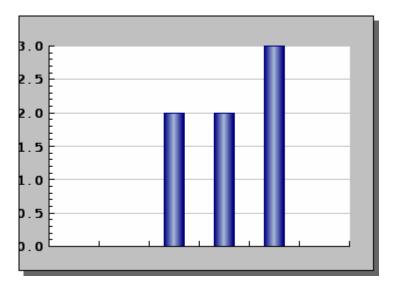
Not Applicable : 0

[14] The pace at which course topics are covered is reasonable.



Strongly Disagree	0
Disagree :	0
Indifferent :	0
Agree :	4
Strongly Agree :	3
Not Applicable :	0

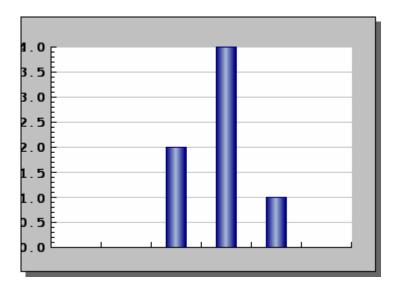
[15] This course helped me improve my rational thinking, problem-solving and decision-making ability.



Strongly Disagree : 0

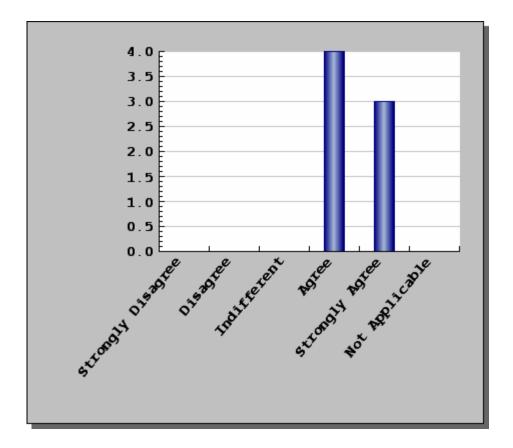
Disagree :	0
Indifferent :	2
Agree :	2
Strongly Agree :	3
Not Applicable :	0

[16] After taking this course, my interest in this subject is very high.



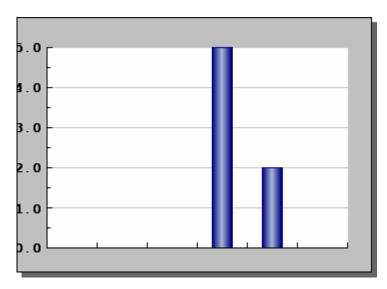
Strongly Disagree	: 0
Disagree :	0
Indifferent :	2
Agree :	4
Strongly Agree :	1
Not Applicable :	0

[17] The textbook, workbook, and/or lesson notes help me understand course material.



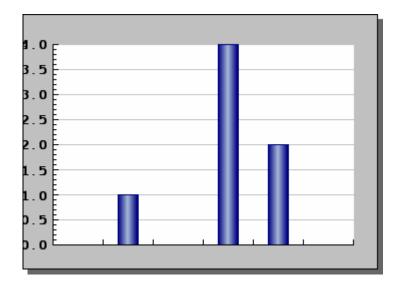
0
0
0
4
3
0

[18] The method (or methods) of presenting information in class enhances my learning.



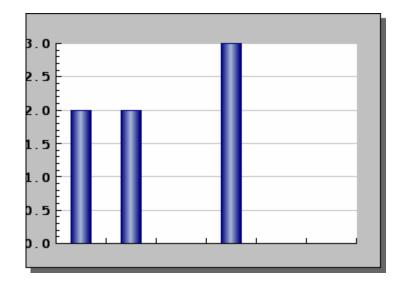
Strongly Disagree	: 0
Disagree :	0
Indifferent :	0
Agree :	5
Strongly Agree :	2
Not Applicable :	0

# [19] The coursework helps me understand and apply the subject matter.



Strongly Disagree	: 0
Disagree :	1
Indifferent :	0
Agree :	4
Strongly Agree :	2
Not Applicable :	0

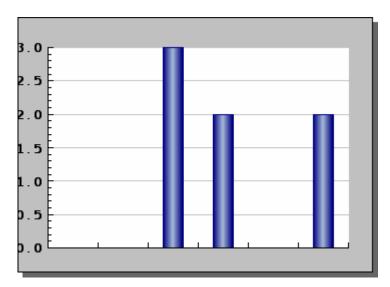
[20] The amount of coursework is reasonable for what I am expected to learn.



Strongly Disagree : 2 Disagree : 2

Disagree .	2
Indifferent :	0
Agree :	3
Strongly Agree :	0
Not Applicable :	0

# [21] Testing methods fairly measure my understanding of the course material.



Strongly Disagree	: 0
Disagree :	0
Indifferent :	3
Agree :	2
Strongly Agree :	0

Not Applicable : 2

[22] The instructor is prepared for the class and is concerned about his or her preparation.

×		

Strongly Disagree	: 0
Disagree :	0
Indifferent :	0
Agree :	2
Strongly Agree :	5
Not Applicable :	0

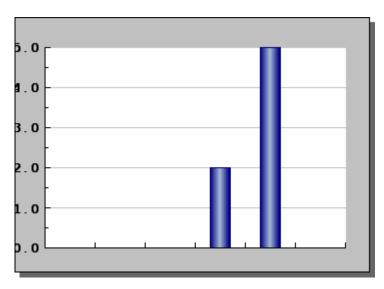
[23] The instructor makes good use of class time.

1.0 3.5	
3.0	
2.5	
2.0	
1.5	
1.0	
0.5	
0.0	

Strongly Disagree :  $\boldsymbol{0}$ 

Disagree :	0
Indifferent :	1
Agree :	2
Strongly Agree :	4
Not Applicable :	0

# [24] The instructor is enthusiastic and interested in teaching this course.



Strongly Disagree	: 0
Disagree :	0
Indifferent :	0
Agree :	2
Strongly Agree :	5

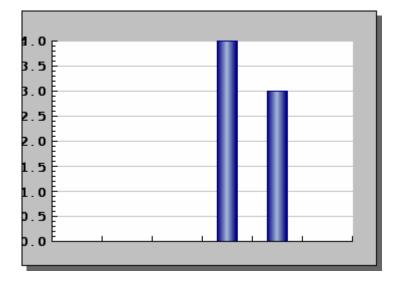
**Not Applicable** : 0

# 

[25] The instructor treats students in a professional manner.

Strongly Disagree :0Disagree :0Indifferent :0Agree :5Strongly Agree :2Not Applicable :0

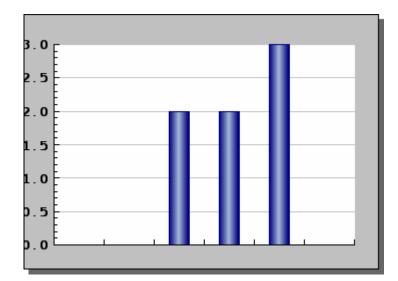
[26] New concepts and examples are clearly explained at a level student can comprehend.



Strongly Disagree : 0 Disagree : 0

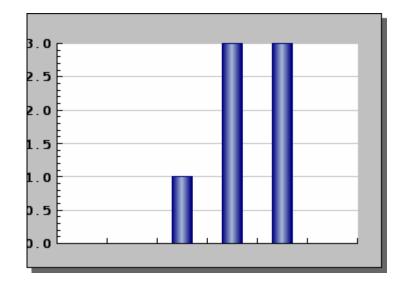
Indifferent :	0
Agree :	4
Strongly Agree :	3
Not Applicable :	0

[27] The instructor motivated me to understand and apply course concepts.



: 0
0
2
2
3
0

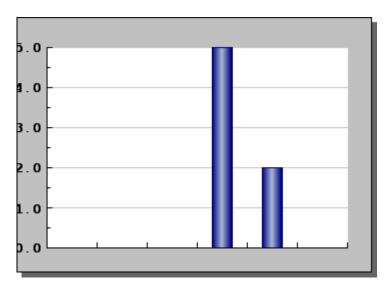
[28] The instructor provides useful feedback on how I am doing in the course.



Strongly Disagree : 0 Disagree ' Λ

Disagree .	0
Indifferent :	1
Agree :	3
Strongly Agree :	3
Not Applicable :	0

#### [29] The instructor is accessible for help outside of the classroom.

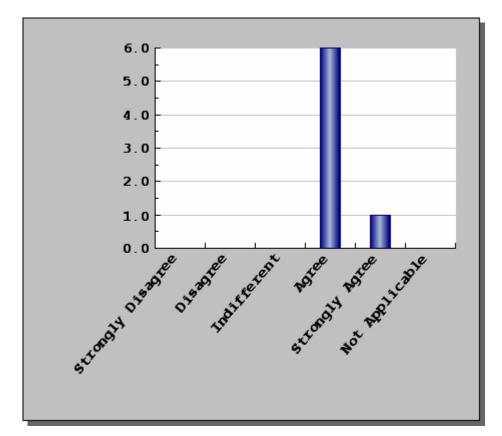


Strongly Disagree : 0 Disagree : 0 Indifferent : 0 5

Agree :

2 Strongly Agree :

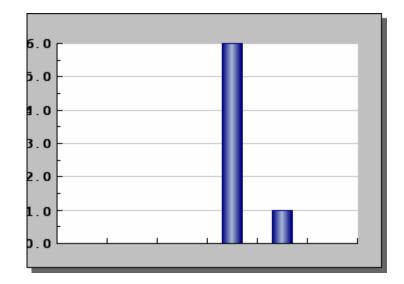
**Not Applicable** : 0



[30] The classroom physical environment (e.g. temperature, lighting, acoustics) is comfortable for learning.

Strongly Disagree	: 0
Disagree :	0
Indifferent :	0
Agree :	6
Strongly Agree :	1
Not Applicable :	0

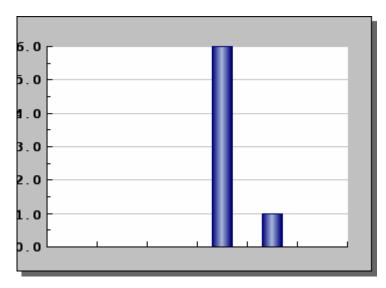
[31] The classroom is free from outside distractions.



Strongly Disagree :  $\boldsymbol{0}$ 

Disagree :	0
Indifferent :	0
Agree :	6
Strongly Agree :	1
Not Applicable :	0

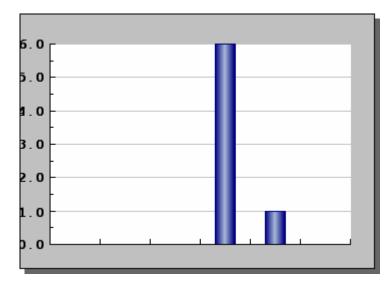
# [32] The classroom design and furnishings do not interfere with my learning.



Strongly Disagree	: 0
Disagree :	0
Indifferent :	0
Agree :	6
Strongly Agree :	1

#### **Not Applicable** : 0

### [33] The classroom has adequate instructional equipment and technology.



Strongly Disagree	: 0
Disagree :	0
Indifferent :	0
Agree :	6
Strongly Agree :	1
Not Applicable :	0

### [1] What are 1 or 2 specific things that helped you learn in this class?

- Examples of how algorithms work; the good slides/lecture notes.
- I think the specific examples of how different methods and algorithms were implemented was helpful.
- Summary of the topics or lectures.
- The material is presented in a clear way and it is gone over at a pace so I can understand it.
- homework, topic summaries

# [2] What are 1 or 2 specific things that caused a problem with your learning in this class?

- I would have learned more if I had more time to devote to this class, but unfortunately my schedule was extremely busy this fall.
- Nothing to do with the class.

- The overall scope of assignments was to large sometimes; and many of the algorithms presented seemed abstract which is fine, but they were not explained how to implement from an abstract level but yet we were supposed too.
- Too hard Homeworks.
- nothing, really.

### [3] Please provide 1 or 2 practical suggestions on ways to help improve student learning in this course.

- Actual example/explanasion of an algorithm in action. Some sample source code for some algorithms.
- Homeworks should be more focused on machine learning, not coding overhead.
- I like the idea of the project, but it would be a lot better to have homework 3 due at least a week before the first project presentation. It seems like everything is due all at once, and it creates a higher stress level.
- Seems fine to me.

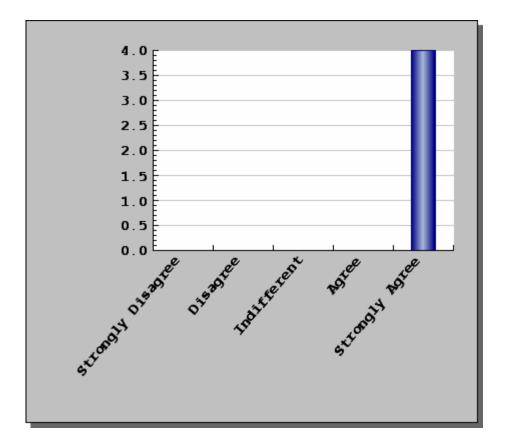
### [4] How did you like this online course evaluation system?

- Fine.
- I think that it is an improvement over the paper system.
- This is better than the old system for sure.
- good
- good.
- it's fine.

#### [5] Other comments that you would like to make:

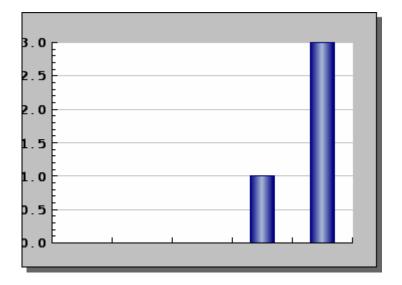
- None.
- This is one of the best class that I have taken. Every thing is presented well and we have to apply the material to real world problems.

# **1.** I learned more from doing the topic summaries and the course project than I would have learned from taking exams.



Strongly Disagree	: 0
Disagree :	0
Indifferent :	0
Agree :	0
Strongly Agree :	4

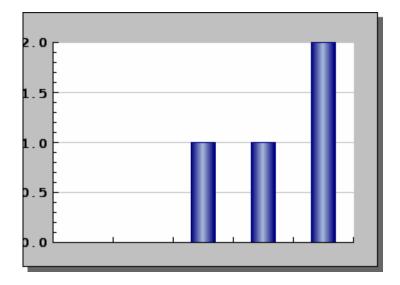
2. Doing the topic summaries helped me learn.



Strongly Disagree : 0

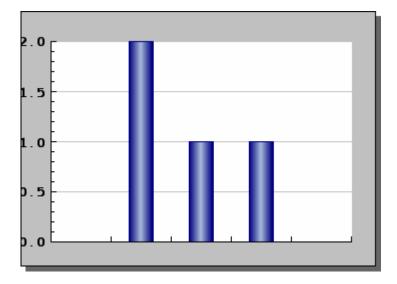
Disagree :	0
Indifferent :	0
Agree :	1
Strongly Agree :	3

### 3. Grading the topic summaries helped me learn.



Strongly Disagree	: 0
Disagree :	0
Indifferent :	1
Agree :	1
Strongly Agree :	2

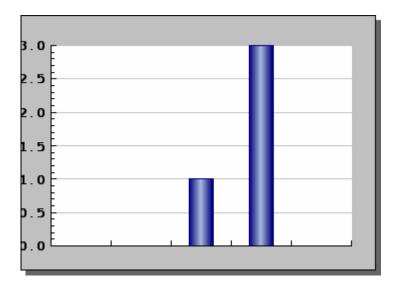
### 4. The dumb question asker policy helped me learn.



Strongly Disagree : 0

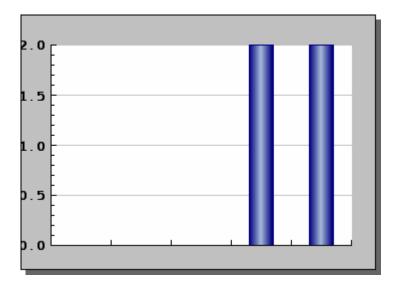
Disagree :	2
Indifferent :	1
Agree :	1
Strongly Agree :	0

### **5.** The dumb question asker policy increased class participation.



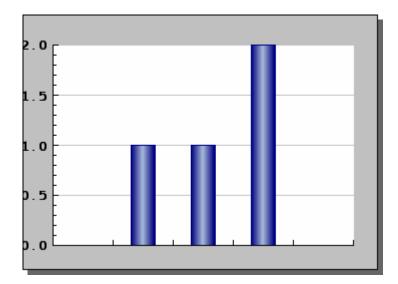
: 0
0
1
3
0

### 6. The TA was helpful when I sought his assistance.



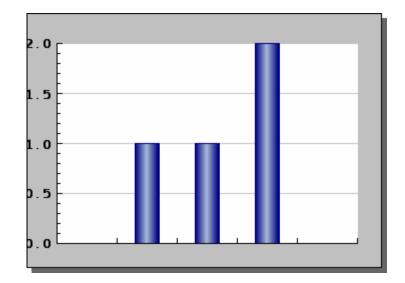
Strongly Disagree	: 0
Disagree :	0
Indifferent :	0
Agree :	2
Strongly Agree :	2

**7.** Using LASSO in the homeworks taught me how to write modular code and conform to an API.



Strongly Disagree	: 0
Disagree :	1
Indifferent :	1
Agree :	2
Strongly Agree :	0

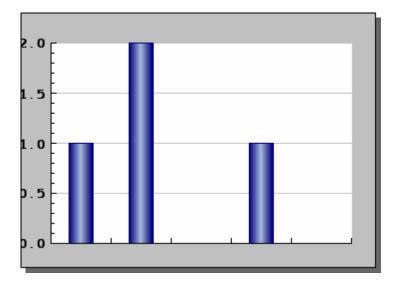
8. Using LASSO made the homeworks more interesting since I got to train my learning algorithms on real web data.



Strongly Disagree :  $\boldsymbol{0}$ 

1
1
2
0

**9.** Requiring LASSO on the homeworks did not significantly interfere with my ability to complete the assignments.



Strongly Disagree :	1
Disagree :	2
Indifferent :	0
Agree :	1
Strongly Agree :	0

10. Give your opinion on how well the topics covered in class

### matched your expectations and how much they interested you.

- Good breadth of topics, they were interesting.
- I really didn't know what to expect, but the subject matter covered was very interesting.
- The class was good and did reach my expectations, I don't know if I am really interested in this field.

11. Offer your opinion on the amount of work required for this course, especially on the homework. Overall, would the workload have been significantly more manageable if LASSO were not required on the homework? When answering, consider the benefits of using LASSO, e.g. when implementing boosting.

- I dislike LASSO. I think it is probably a good tool to be used; however, I had MANY problems using it, and it was a hinderance more than anything on the homeworks.
- I think personally I would have done better in homeworks without Lasso and in less time too.It took my significant time trying to get hold of it, till now I cannot say I really understand it anyway.
- I think the amount of work expected was fair. It was so nice to have a class without tests, but that's not to say it was a breeze - the homeworks were pretty challenging. I didn't have any problem using LASSO, I actually think it made training/testing a lot easier than it would have been otherwise.
- I think the workload have been significantly more manageable if LASSO were not required on the homework.

### 12. What is your opinion of the TA?

- He was great very helpful.
- He was helpful and knew material well whenever I asked for help.
- I think Chris is a great TA. He was very good at responding to e-mails, and every time I met with him, he was very helpful.