

CSE 592
Spring 2009
Stony Brook

Protocol Design and Analysis
Annie Liu
Questionnaire

Handout Q
Jan. 28, 2009
Due in class

Answering the following questions honestly will count for about 1% of the course grade. The answers will help adjust course materials. They will not affect your grades in any other way.

Name: _____ Student id: _____
E-mail: _____ Phone: _____
Major, Year: _____ Registered? Y/N Why interested? _____

Courses taken/taking (underline/fill):

	term/year		term/year/school	grade
CSE113/547(discrete math):		or equivalent:		grade:
CSE114/219(programming):		or equivalent:		grade:
CSE373/548(algorithms):		or equivalent:		grade:
CSE307/526(prog. languages):		or equivalent:		grade:
CSE304/504(compilers):		or equivalent:		grade:
CSE305/532(database):		or equivalent:		grade:
CSE315/515(transaction proc.):		or equivalent:		grade:
CSE306/506(operating sys.):		or equivalent:		grade:
Other(concurrent/distributed sys.):		or equivalent:		grade:

Languages familiar with (underline/fill/specify other):

	course, job, or fun		course, job, or fun
C	for:	a functional lang (specify):	for:
C++	for:	a logic language (specify):	for:
Java	for:	a query language (specify):	for:
Python	for:	a modeling/spec lang (specify):	for:
other (specify):		other (specify):	for:

Estimate of the total number of lines of code you have written: _____ read: _____

What concepts below do you know? (underline)

predicate logic, sets, relations, functions, recursion, induction, continuous function in calculus, queues, hashing, dynamic programming, relational calculus, relational algebra, join, indices, atomicity, isolation, serializability, race, mutual exclusion, semaphore, non-blocking algorithms, distributed shared memory, 2-phase commit, broadcast, multicast, checkpointing, process algebra

What aspects of the course are you most interested in? (underline/specify other)

algorithms, complexity analysis, correctness proof, design and optimization methods, languages and specifications, Python, logics and reasoning, games and puzzles, applications, course project, other (specify):

What problem domains / application areas are you most interested in for your project? (underline/specify)

web applications, database transactions, security frameworks, program optimization, other: finance, education, manufacture, health, entertainment, sport, art, science, other: