

Communication, Collaboration and Controversy Building in Digital Learning Networks

Yeo Gee Kin

yeogk@comp.nus.edu.sg

School of Computing

NUS

Proven Strategies

- Communications
 - interactions between faculty and students
 - interactions between faculty and colleagues
 - interactions between classmates
- Collaboration
 - learning in teams
 - learning alongside peers
- Controversy building
 - providing accesses to alternative viewpoints
 - advocating competing views.

Staff Workspace - Microsoft Internet Explorer

File Edit View Favorites Tools Help

Back Forward Stop Refresh Home Search Favorites Media Mail Links

IVLE HOME ← MY WORKSPACE SEARCH | STATISTICS | FEEDBACK | HELP | LOGOUT

WELCOME TO IVLE, ASSOC PROF YEO GEE KIN

Profile Mail Usage Content

MY ORGANIZER

DECEMBER 2002

S	M	T	W	T	F	S
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

ACTIVE MESSAGING

Friends Messages ?

To add a friend, go to
[My Friend List](#)

MY BOOKMARKS

NUS Links ▶

MY MODULES Create / Modify / Delete Module

CS1105 *Computing and Society*

- Announcement (5)
- Assessment *All Topics Review MCQ*
- Assessment *Midterm Test Revealed*
- Assessment *Sample Essay Questions*
- Chat Room *Computing and Society Yada Yada Room*
- Discussion Forum *Administrative matters*
- Discussion Forum *Assignments*
- Discussion Forum *DESMOND'S GROUPS*
- Discussion Forum *JL*
- Discussion Forum *Julian Lin's*
- Discussion Forum *MAIN MESSY FORUM (MMF)*
- Discussion Forum *ReShDiDe Place*
- Discussion Forum *SANTOSA's GROUPS (It's opened again)*
- GradeBook *Computing and Society*
- Lesson Plan *Computing and Society*
- Multimedia *Webcast Lecture*
- Workbin *Computing and Society*

CS3250 *Management Support Systems*

- Assessment *Feedback on MAGNUS*

IVLE SETUP

Module

Class Management

Distribution List

GradeBook

TOOLS SETUP

Announcement

Lesson Plan

Discussion Forum

Workbin

Project

Assessment

Survey

Module FAQ

Glossary

Multimedia

Chat Room

Chat Room Local intranet

CS1105: Computing and Society

- Compulsory for SoC students (~500 last semester)
- Expose students to broader societal issues surrounding the use of ICT and ethical and legal considerations on ICT-related activities.
- Weekly 2-hour lecture (with webcast) + 1 hour tutorial
- Participation – 30%
- Group assignments and project

CS1105

- Communications and collaboration
 - Announcements
 - Emails
 - Discussion forums
 - Organised per tutor
 - Administration
 - Assignments
 - Workbins
 - Chat sessions
- Controversy
 - Survey
 - Discussion forums

WELCOME TO IVLE, ASSOC PROF YEO GEE KIN



MY ORGANIZER

NOVEMBER 2003

S	M	T	W	T	F	S
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2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30						

ACTIVE MESSAGING

Friends Messages ?

To add a friend, go to
[My Friend List](#)

NUS EVENTS

- ▶ Youth Study Group Programme (YSP)
- ▶ 1-Star Canoeing Course
- ▶ CRUSH (Cyberspace Risks and Where U Seek

My Modules

Bookmarks

Create / Modify Module

- CS1105 *Computing and Society***
- Announcement *(17)*
- Assessment *All Topics Review MCQ*
- Assessment *Sample Essay Questions*
- Chat Room *Computing and Society*
- Forum *A Library of Quotes*
- Forum *ATREYI'S FORUM*
- Forum *General administrative stuff*
- Forum *KOH's Groups*
- Forum *Midterm Test*
- Forum *Sale of CS1105 books*
- Forum *SANTOSA's GROUPS*
- Forum *Textbook Errata and Updates*
- Forum *The Big Diversity Room*
- Module FAQ *Computing and Society*
- Lesson Plan *Computing and Society*
- Webcast Lectures *Webcast Lecture*
- Workbin *Computing and Society*
- Workbin *Groups 17 & 18 Assignments*
- Workbin *KOH's Groups*
- Workbin *SANTOSA's GROUPS*

IVLE SETUP

- Module
- Class Management
- Distribution List
- GradeBook

TOOLS SETUP

- Announcement
- Lesson Plan
- Forum
- Workbin

- Project
- Assessment

- Survey
- Module FAQ
- Multimedia
- Chat Room

OTHERS

- SELF



ENGLISH

Sort by Date

Quick Search

Go



- ▾ The Survey of e-Government Development in...
- ▾ A Definition of E*Government (2048byte) Snow
- ▾ Web hate sites on rise after terror attacks (2
- ▾ Child safety on the Information Highway. (78
- ▾ Top Technology News (2048byte) Snow 06/11/02
- ▾ Cyber-stalking (549byte) Shumin 06/11/02
- ▾ Law And Online Gambling (2048byte) Snow 0
- ▾ Parents to become Internet savvy (2048byte) :
- ▾ Safeguards structure students' Internet expl
- ▾ IBM Says It's Time for 'Smart Homes' (2048
- ▾ Can the Internet go down? (2048byte) Snow 0
- ▾ Braid virus winds its way through e-mail (140
- ▾ Court rules against AOL on Net privacy (149
- ▾ Online Sales Fall For First Time in E-Comme
- ▾ S'pore, Shanghai forge infocomm alliance (?)
- + ▾ Review10--Global Issues of ICT (2048byte) Snc
- ▾ Review9--ICT Infrastructure & Policy (2048byt
- ▾ ICT resources (2048byte) TAN KAI SIN 05/11/02
- ▾ hackers (2048byte) TAN KAI SIN 05/11/02
- ▾ cryptography (2048byte) TAN KAI SIN 05/11/02
- ▾ Applied Materials cuts more jobs (2048byte)
- + ▾ Popular Linksys Router Vulnerable to Attack
- ▾ Computer Security Information (2048byte) Fran
- ▾ virus information centre (131byte) Francis_yeow
- ▾ WWW Computer Architecture Page (2048byt
- ▾ The CSI 29th Annual Computer Security Cor
- ▾ computer graphic (209byte) Francis_yeowBK 05
- ▾ Computer stupiditiy (2048byte) Francis_yeowBK

Topic: Body WearableComputers

From: Shumin

Date: 04/11/2002 02:14:04 PM

<http://science.ksc.nasa.gov/payload/projects/borg/>

A website showing types of body wearable computers. It seems like technology has progressed at such a fast pace that everyday, new devices are being introduced into the market. Although such devices may seem to be taking over people's job, they actually make people work faster at a more efficient rate.

=====

This site features a detailed analysis of what trade marks can be registered, advantages of registration, how to register a trade mark and guidance on maintaining a trade mark portfolio:

=====

From: Eu Zhi Ang

Date: 24/10/2002 12:12:54 AM

IT AsiaOne has an article on how wireless technology can narrow the digital divide in South-east Asian countries. The article can be accessed at http://it.asia1.com.sg/newsdaily/news006_20020624.html. I think that building wireless infrastructure is more cost effective than laying cables to each individual home, therefore wireless technologies may enable more people to be connected to the Internet in future. Perhaps the foreign students can give suggestions on how to bridge the digital divide in their countries. For Singapore, I think that our data communications networks are very well developed already with about 1 million people surfing at



ICT Crime

1) "Hackers are good. Crackers are bad." Do you agree?

- Strongly agree
- Agree
- Neutral
- Disagree
- Strongly disagree

2) X, Y and Z are three computer hackers. X has defaced many popular webpages. Y has planted computer viruses. Z has spammed the mail networks. How would you rank their criminal offences?

- X is the most criminal.
- Y is the most criminal.
- Z is the most criminal.
- They are equally criminal.
- It depends.

3) X uses ICT to spread pornography. Y uses ICT in stalking his ex-girlfriend. Z uses ICT to publicise access code for licensed software. How would you rank their criminal offences?

- X is the most criminal.
- Y is the most criminal.
- Z is the most criminal.
- They are equally criminal.
- It depends.

4) "Software piracy is a victim-less crime." Do you agree?

- Strongly agree
- Agree
- Neutral
- Disagree
- Strongly disagree

5) "Cyberwar can be much more destructive than real war." Do you agree?

- Strongly agree



ENGLISH

Sort by Date

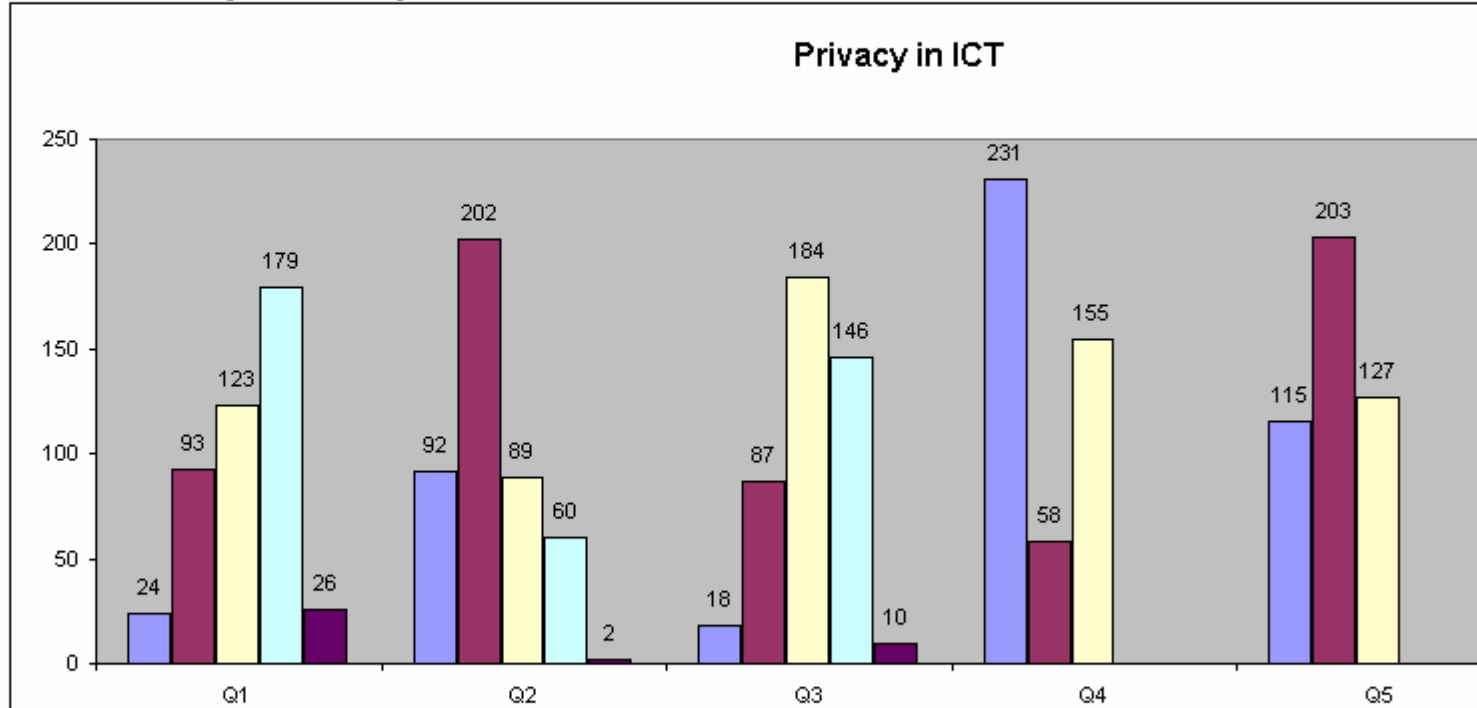
Quick Search

Go



- Web skills are hot!! (2486k)
- Tutorial 3 Summary(Desm
- Windows XP Service Pack
- Why is ICT important? (83
- Goals (63byte) MOHD ARIFFII
- Summary for class discus
- do u believe this? (5808byt
- Nokia Warns (6298byte) TA
- Survey 5 Result: Privacy
- yo,check this out,nice gar
- Title :Survey 5 Result: Pr
- ICT
- Poster:YEO GEE KIN
- Time :9/9/2002 11:53:4
- Tut 4 Summary (Santosa
- Tutorial 4 (1876byte) LEE BC
- Tut 4 Summary Grp 2 (Sa
- Tutorial 4 Summary (Senti
- Freedom of Expression ar
- China Tightens internet co
- Dental digitalk (101byte) W.
- New Yamaha CDRW...! (€
- Survey 4 Result: Freedom
- Summary for Santosa's cl
- Computer Technology Car
- Summary for Santosa's cl
- Summary for Santosa's cl
- Summary (Tutorial 3) Sant
- Windows XP Tweak for OI
- when is the midterm???
- Bug hunters (119byte) WAN
- Network lessons from Sep
- Survey 3 (49byte) JULIAN L

CS1105 Survey on Privacy in ICT



- Q1 "To protect privacy, it is wrong to conduct electronic surveillance on suspected criminals such as paedoph
- Q2 "To protect privacy, it is wrong to post students' academic results on a public bulletin board or website."
- Q3 "The use of smart cards is an infringement of personal privacy."
- Q4 "Upon registering on a Website, would you be more reluctant to give out your identity card number than y
- Q5 "Do you avoid posting to newsgroups because you are concerned about your privacy?"



ENGLISH

Sort by Date

Quick Search

Go



- ▶ Which is worse?! (554byte) JeRkY 11/10/02
 - ▶ Re: Which is worse?! (811byte) KALPANA KUMAR 11/10/02
 - ▶ Re: Which is worse?! (199byte) Leon 27/10/02
 - ▶ Re: Which is worse?! (954byte) Cypher D. 12/10/02
 - ▶ Re: Which is worse?! (358byte) Seven 12/10/02
 - ▶ Re: Which is worse?! (1225byte) Cypher D. 13/10/02
 - ▶ Re: Which is worse?! (1527byte) Peace 12/10/02
 - ▶ Re: Which is worse?! (543byte) Floris 12/10/02
 - ▶ Re: Which is worse?! (1069byte) Eu Zhi Ang 12/10/02
 - Re: Which is worse?! (370byte) Ng Chi Wee 12/10/02
 - Re: Which is worse?! (127byte) eunice 14/10/02
- + Learn more about the al Qaeda (272byte) ML 11/10/02
- + NUS students' ethics (1069byte) Eu Zhi Ang 11/10/02
- + notes about tutorial 8(group 18) (2048byte) JIANG JING 11/10/02
- + Hacker and Cracker (1495byte) Seven 11/10/02
 - SAF core values (1893byte) mrsun 11/10/02
- + Tut 8 discussions.Opening.Come ASAP (2048byte) Peace 11/10/02
 - My suggestion (1348byte) Peace 10/10/02
- + The Hacker's Ethics (793byte) eunice 10/10/02
- + Can we change the lecture topic? (1188byte) gaomu73 10/10/02
 - ICT ethics- fundamental and essential stuffs (2048byte) Peace 10/10/02
- + Personal views on computer ethics (971byte) Eu Zhi Ang 09/10/02
 - CSSA announces ICT winners (1836byte) Ng Chi Wee 09/10/02
 - ACS Pushes Higher Professional Standards in ICT Industry (1836byte) Ng Chi Wee 09/10/02
 - Digital Privacy Code delayed (487byte) Eu Zhi Ang 09/10/02
 - Radio to go Digital (2048byte) eunice 09/10/02
 - Take the Netiquette Quiz (270byte) eunice 09/10/02
- + Why Are There No Rich Hackers? (2048byte) eunice 09/10/02
- + Thoughts on ACM (1408byte) Cypher D. 09/10/02
- Good and Bad Hackers (568byte) The User 09/10/02

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[Previous](#) | [Next](#) | [Previous Topic](#) | [Next Topic](#)

Topic: Re: Which is worse?!

From: Eu Zhi Ang

Date: 12/10/2002 03:36:49 PM

I think they are equally worse since they have negative effects in the short or long term. Spreading porn will affect children or young adults in the long term while stalking will have an immediate impact on the victim and spreading of access codes will have a negative effect on the software industry in the long term. However, the seriousness of these crimes will depend on many factors and we do not know how the criminal uses ICT to stalk his ex-girlfriend.

Tutorial 8 has a rather interesting question... it asks us to decide what kind of criminal act is more serious... it ranges from spreading porn using ICT, stalking ex-girlfriend using ICT and spreading of access codes using ICT.

Personally i think the above cases can be divided into 3 main categories. Social, personal and commercial.

I feel that stalking will be more serious because for spreading of porn and access codes... we know that at least there are people out there who are benefitting...=))

just my 2C worth

Reflections

- Culture is lacking
 - Students participate only for marks
 - Chat sessions only good for rapport
 - Feedback show sentiments against evaluating forum postings and survey participation
 - Why read more?
 - Why share?
- Consistency and fairness

Suggestions

- Delegate responsibilities
 - Managing forum
 - Leading, summarizing discussion
- Reward
 - Initiative
 - Consistency
- Make Visible

Wishlist

- Library of collected readings
- Voting
 - Best reading
 - Best posting
 - Best contributor/leader/manager
 - Own best entry
- Outlining/labeling
 - Multidimensional categorization
- Monitoring and regulating
 - Participant tracking
 - Identify laggards early
 - Just browsing?

- Page: [01] Expand Collapse
- what is the 2nd URL in lab for the fe
 - Re: what is the 2nd URL in lab for
 - Meeting 3 (140) yeo gee kin 12/02 8:36
 - Foreword to Meeting 3 (1310) ye
 - There should be no Final exam
 - There are better ways than ex
 - other universities use projec
 - what alternatives can we try
 - We have project (37) yeo ge
 - Re: We have project (118)
 - Midterms & others (287) yeo
 - Class discussions (52) yeo ge

CS3250 GDSS Lab

Agenda for Wednesday, February 12, 2003, 9-11am

[There should be no exam for CS3250](#)

Time	Agenda
09:05	Briefing by Facilitator
09:10	Appointment of Helpers

GDSS Lab: Vote for Meeting 3

Section: A

2) A good weight for Final Exam to be used in CS3250 course

- 0%
- At least 20%
- At least 30%
- At least 40%
- 100%
- Others

Chat Topic:

(2/12/2003 9:29:10 AM)weavro: we do learn thinkgs from projectbut it tests only certain thingsthat is why we need finals

(2/12/2003 9:29:12 AM)weavro: i mean not totally, but is a different angle...

(2/12/2003 9:29:16 AM)weavro: all the things from the beginning as majeztro have said

(2/12/2003 9:29:18 AM)weavro: yup

(2/12/2003 9:29:49 AM)weavro: I agree with renne point about applications

(2/12/2003 9:30:07 AM)weavro: but not everything can be learnt while applying

(2/12/2003 9:30:24 AM)weavro: some of the theories that we need to know may not be used in a project

Idea Categorizer

Common Meeting Problems (Categorizer)

Score	Problem
2 / 0	1. Low trust levels
0 / 0	2. Inadequate understanding of the group's goals
1 / 0	3. People who try to dominate a meeting
0 / 0	4. Some members monopolize the conversation
0 / 0	5. Overdependence on supervisors
0 / 0	6. Ineffective communication

Count	Category
6	Common Meeting
4	Behavioral problems
1	Information managemen
2	Process problems
1	Team empowerment

You can copy an idea to a category.

There should be no Final exam for CS3250

There are better ways than examination 9:23 AM

other universities use projects and other stuff in place of exam 9:25 AM

what alternatives can we try? 9:26 AM

We have project 9:32 AM

Re: We have project 9:32 AM

Re: what alternatives can we try? 9:35 AM

Midterms & others 9:36 AM

Class discussions 9:45 AM

nature of module makes a difference 9:33 AM

Re: nature of module makes a difference 9:34 AM

Exam is unfair 9:28 AM

such test of knowledge is only short term 9:30 AM

Some exams benefit muggers and those that regurgitate 9:41 AM

Different markers 9:49 AM

Final Exam should stay in CS3250 8:56 AM

Exam is testing students' comprehension of the subject. 9:21 AM

if we do not test ourselves, how do we know that we learnt? 9:22 AM

study for exam 9:37 AM

Re: study for exam 9:38 AM

What's a good % for Final Exam?

Further thoughts

- Collaborative knowledge construction
 - Multidimensional categorization
 - FLE2 categorization
 - Problem
 - Working theory
 - Comments
 - Summary
 - Topic/subtopic
 - Reflective learning
 - Ontology support
 - Others
 - Visualization and guidance

Further thoughts

- Teacher's role
 - Not obscured by technology
- Customization
 - Recognize differences
 - Defer assessment
 - Choice of method