

Assignment Gooney

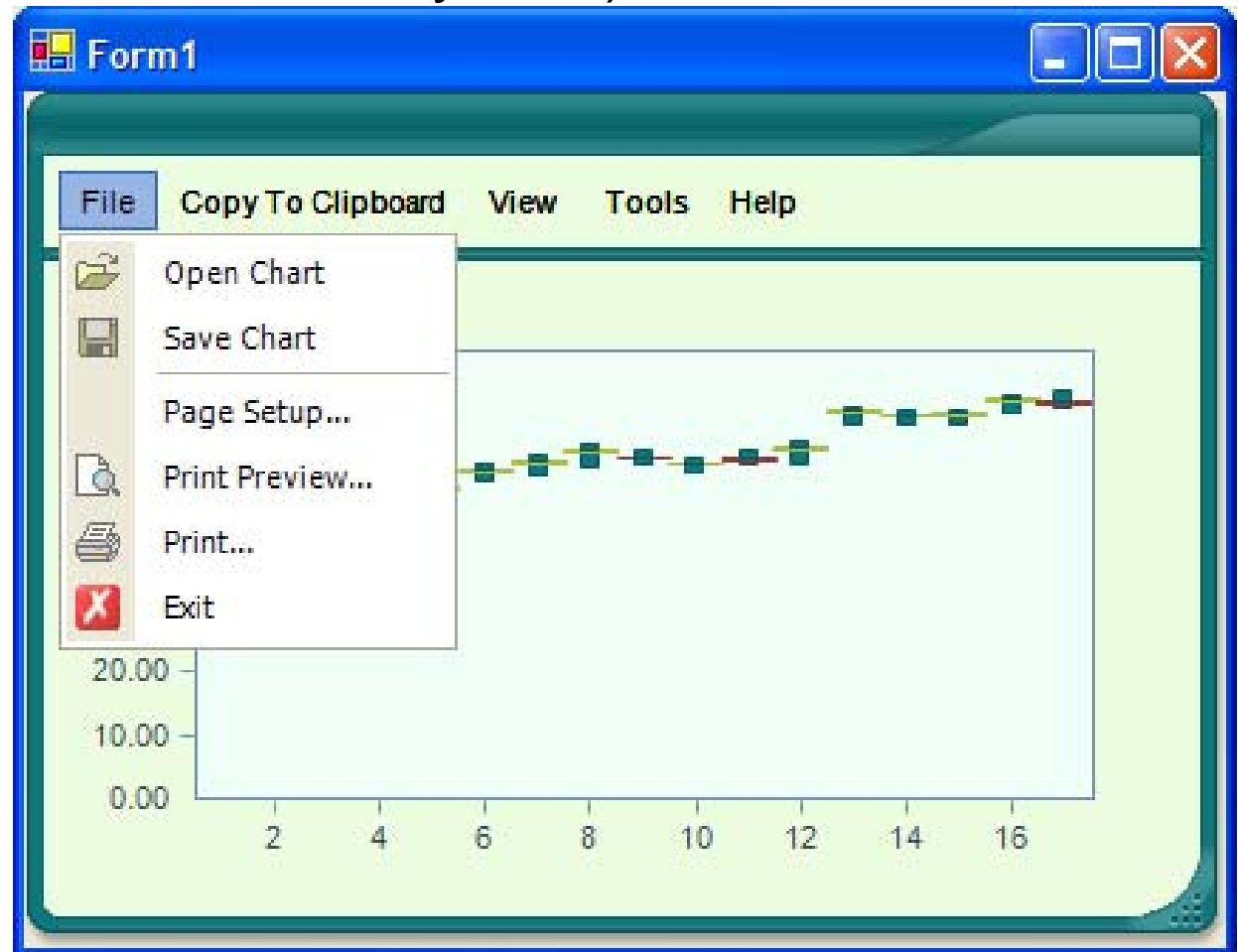


Golden Tips

- User Interface Design for Programmers
- Chapter 13 - 18
- *By Joel Spolsky*

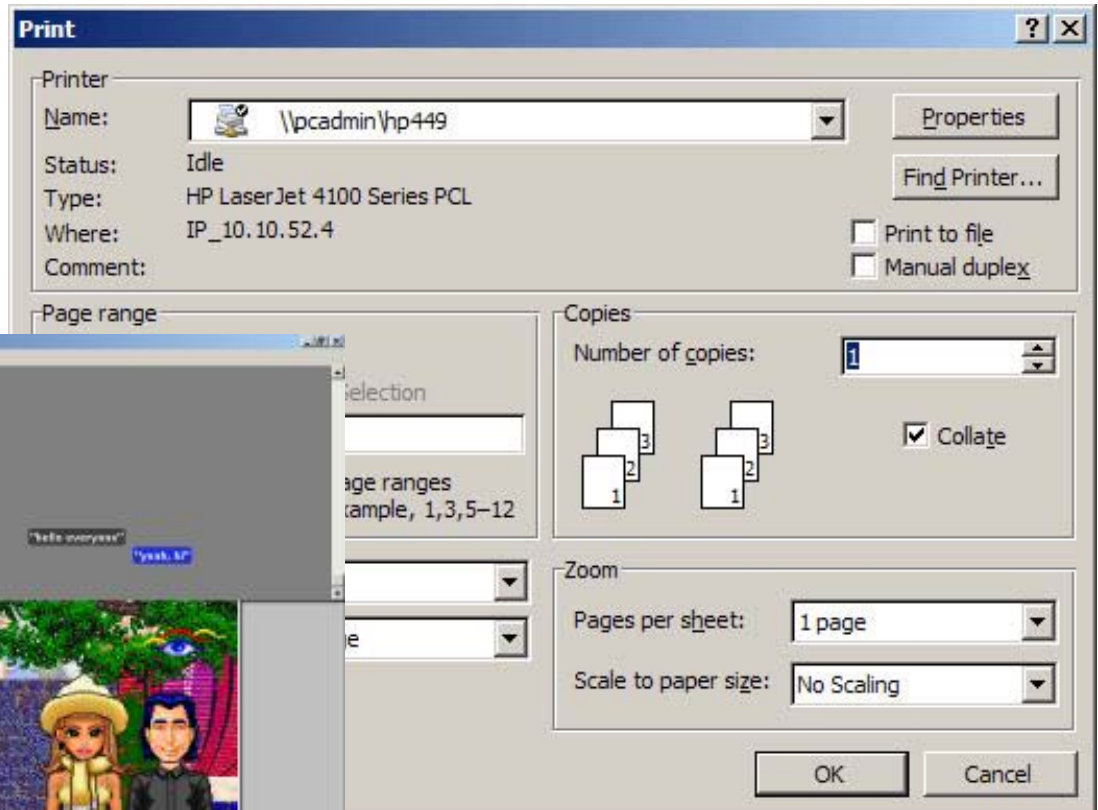
Those pesky usability tests

- Usability test is often done to solve an argument (no problem to create a birthday card)
- Usability test create urban legends

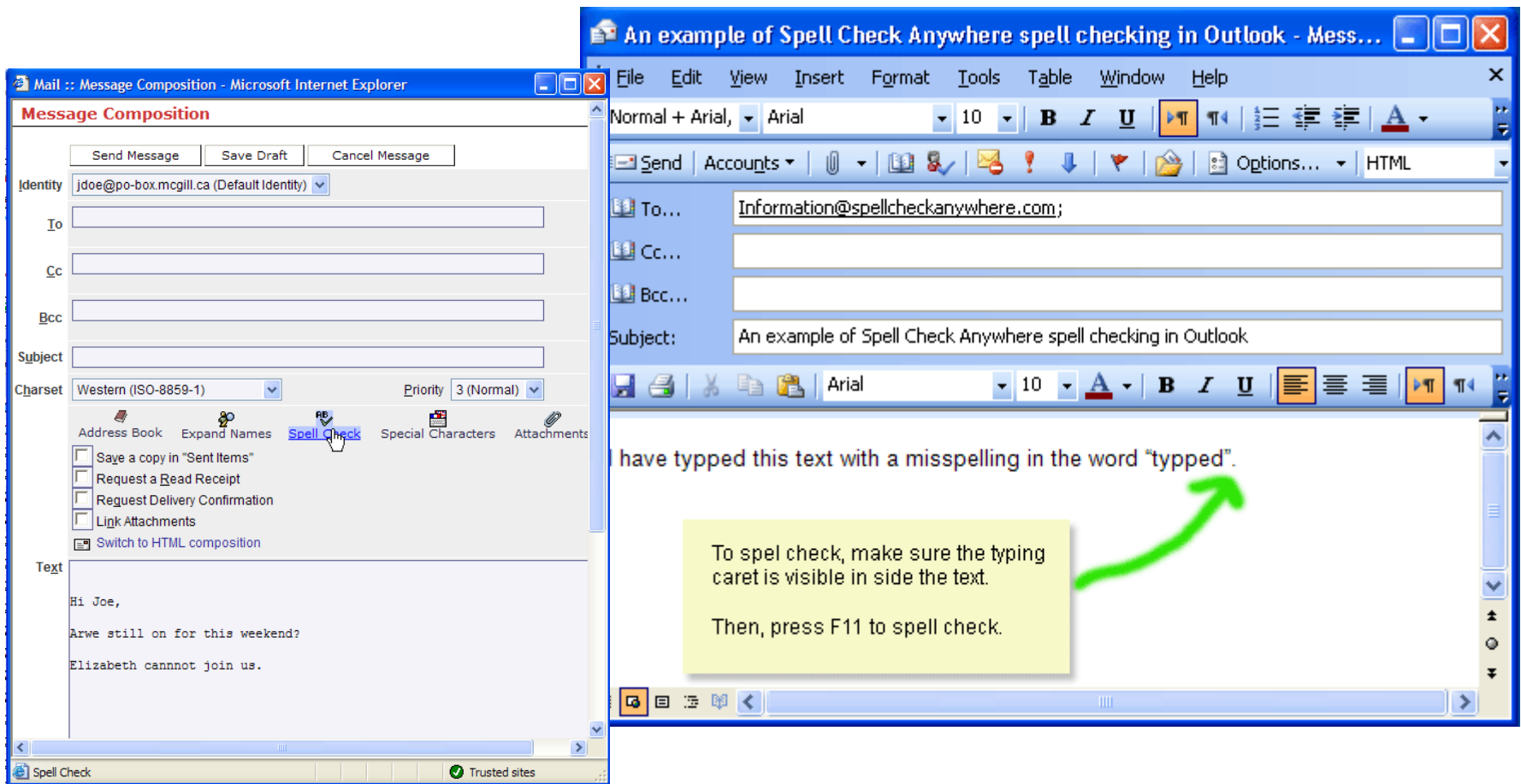


Understanding UI time warps

- 1. days are seconds
- 2. months are minutes
- 3. seconds are hours



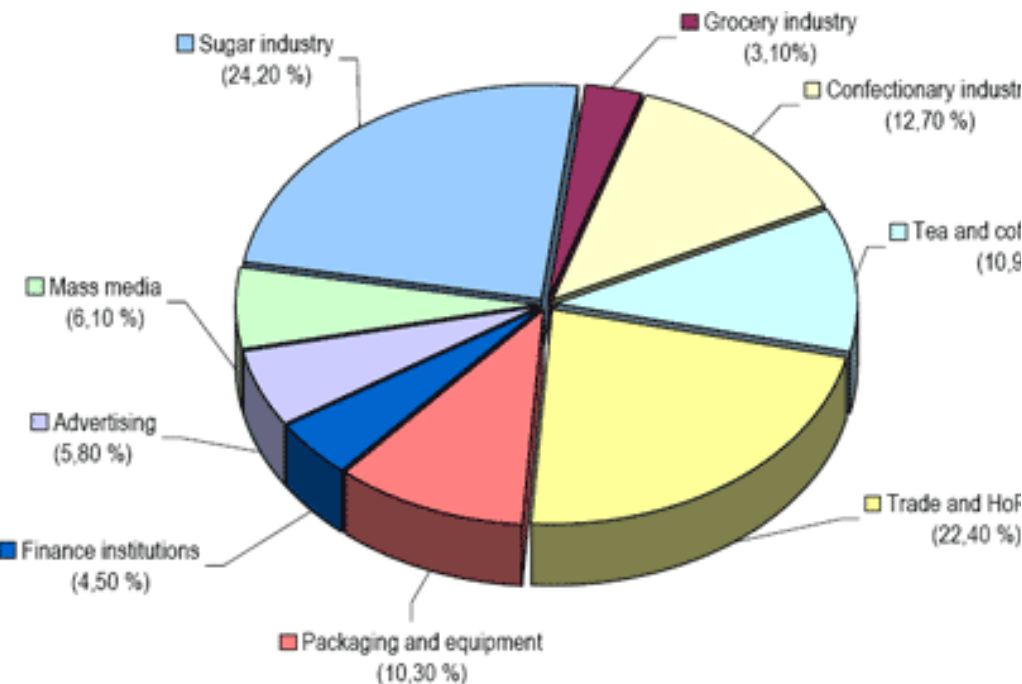
How do it know?



A good heuristic is obvious, easily to be undone, and likely to be correct .

Tricks of the trade

- Know how to use colors



WebForm1 - Microsoft Internet Explorer

File Edit View Favorites Tools Help

Back Forward Stop Home Search Favorites Media

Address <http://localhost/Ch4%20-%20Color%20Coding%20Grids/Web1> Go

job_id	job_desc	min_lvl	max_lvl
1	New Hire - Job not specified	10	10
2	Chief Executive Officer	200	250
3	Business Operations Manager	175	225
4	Chief Financial Officer	175	250
5	Publisher	150	250
6	Managing Editor	140	225
7	Marketing Manager	120	200
8	Public Relations Manager	100	175
9	Acquisitions Manager	75	175
10	Productions Manager	75	165

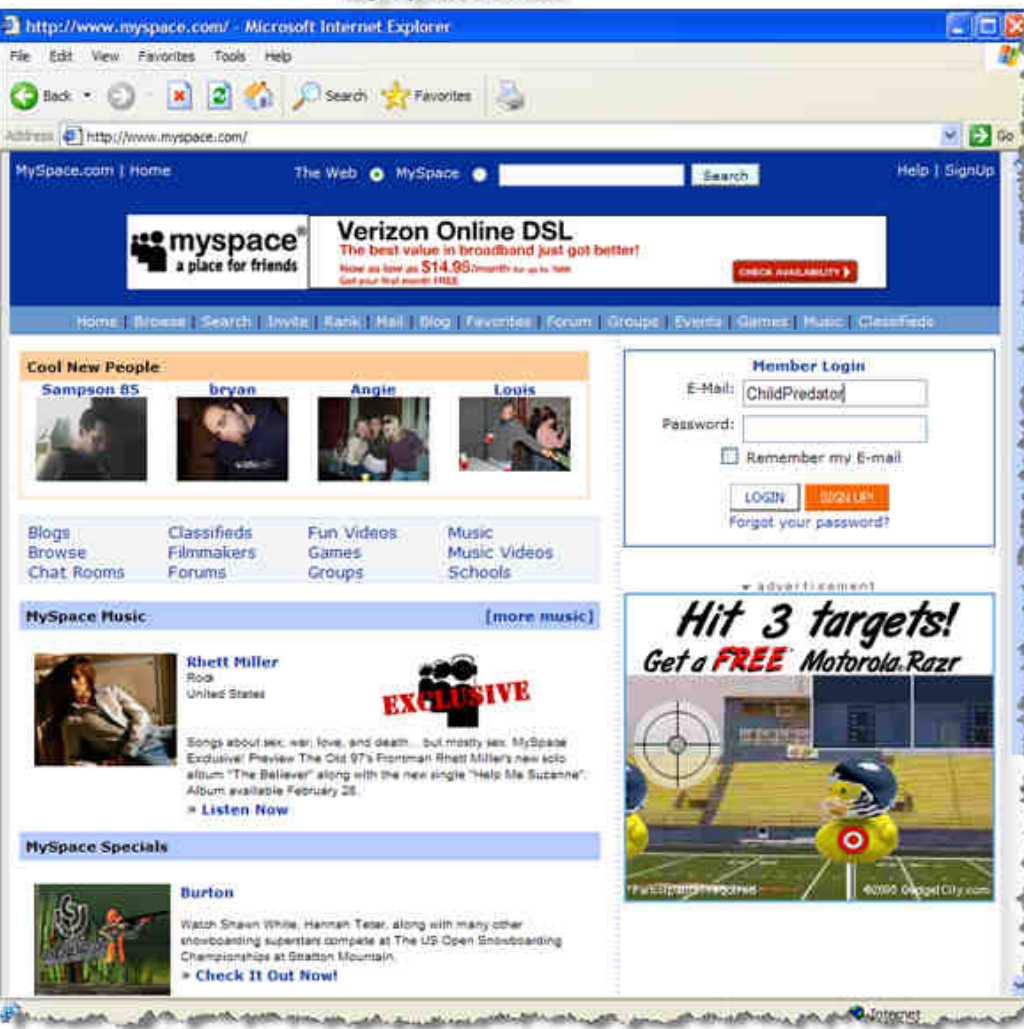
Done Local intranet

How to use icon



Designing for the web

MySpace.com



Design to minimize round-trips

every click result a
round-trip to the
server, which
reduces usability

The screenshot shows the MSN Hotmail web interface. At the top, there's a navigation bar with links: MSN Home, My MSN, Hotmail, Search, Shopping, Money, People & Chat. A 'Sign Out' link is on the right. Below this is a banner for 'Need More Speed?' with a 'Click here now!' button. A search bar is also present with the text 'Search the Web' and 'IE crashing'. The main header includes the 'Hotmail' logo and navigation tabs: Home, Inbox, Compose, Contacts, Options, Help. The user's email address 'bill_gates@hotmail.com' is displayed. Below the header, there's a section for 'Show me mail from:' with a dropdown menu set to 'Everyone'. The main content area shows a list of folders on the left: Junk Mail (5622), Inbox (22), Trash Can, Drafts, Sent Messages (235), Complaints (835), and Fan Mail (2). The 'Inbox' folder is selected. The email list has columns for 'From', 'Subject', 'Date', and 'Size'. The emails are sorted by date, showing various messages from February 6th. At the bottom, there's a footer with 'MSN - More Useful Everyday' and a copyright notice for 2003 Microsoft Corporation.

MSN Home | My MSN | Hotmail | Search | Shopping | Money | People & Chat

Sign Out

Need More Speed? Click here now!

Search the Web
IE crashing

Hotmail Home Inbox Compose Contacts Options Help

bill_gates@hotmail.com

Free Newsletters | MSN Featured Offers | Find Message | Calendar

Show me mail from: Everyone

<< Hide Folders Delete Block Mark As Unread Put in Folder...

	From	Subject	Date	Size
	Blogger	Welcome to Blogger	Feb 6	3k
	George W. Bush	Follow-up re that trial	Feb 6	13k
	Merchant Services	Your credit card has been declined	Feb 6	5k
	Michael Eisner	Let's do lunch, dude	Feb 6	4k
	Steve Ballmer	Fw: Rectum Stretcher (funny stuff!!)	Feb 6	232k
	billing@pornonow.com	Returned mail: see transcript for details	Feb 6	4k
	A Friend	Buy Viagra Online!	Feb 6	2k
	Steve Ballmer	Fw: The Secret advertising techniques of AOL (read this!)	Feb 6	2k
	Steve Ballmer	Proposal For Screwing Our Customers	Feb 6	3222k
	Good News 4U	Never pay retail again! Complete wholesale...	Feb 6	11k
	Scott McNealy	I want to apologize	Feb 6	2k
	A fan	Another quick question about Windows	Feb 6	3k
	Ralph Jenkins	Bad link at microsoft.com	Feb 6	2k
	Melinda Gates	Honey, we've got to get a maid!!	Feb 6	22k
	Á+µµ	(±×°)¾ÆÁ+µµ °Ô½ÃÆÇ¿ì ÀÏ¹ÍÁö ¿ì Æ½Ê¹±...	Feb 6	32k
	Melinda Gates	I need \$20 for the cleaners	Feb 6	6k
	System Admin	Virus Detected	Feb 6	541k
	Melinda Gates	FW: Bill Gates Want to Give YOU Money!	Feb 6	210k
	Nigeria	IMPORTANT PROPOSAL	Feb 6	12k
	Bill Gates	Test	Feb 6	1k
	Hotmail Staff	Are you ready? Valentine's Day is almost here...	Feb 6	1k
	MSN Internet Services	Upgrade Your Account Today!!	Feb 6	1k
	K-Mart Online	Account Information	Feb 6	1k
	AOL Support	How to change your AOL password	Feb 6	1k
	Slashdot	[Slashdot] Slashdot user password for bgates873	Feb 6	2k

Delete Block Mark As Unread Put in Folder...

MSN - More Useful Everyday

MSN Home | My MSN | Hotmail | Search | Shopping | Money | People & Chat

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HTML is a windowing system



- http://www.jasonsiu.com/main_flash.html (dynamic)

UI for humans



Program for human

Technische universiteit eindhoven
StudyWeb

version 1.1 build 150 (3)

General information Go

Mailbox

New Message

View Messages

Jin.1, Y.: Postvak IN

Page: 1 of 5

		From	Subject	Received	Size
<input checked="" type="checkbox"/>		Kastelein, S.	Lecture ANNE NIGTEN-V2 LAB Rotterdam - NEXT FRIDAY from 3pm-4pm	Mon 12/3/2007 3:24 PM	67 KI
<input type="checkbox"/>		jinyekai	???	Mon 12/3/2007 1:20 PM	860 KI
<input type="checkbox"/>		jinyekai	???	Mon 12/3/2007 1:03 PM	2 MI
<input type="checkbox"/>		Schoonmaker, J.A.	Ontwerpwedstrijd	Mon 12/3/2007 12:57 PM	148 KI
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<input type="checkbox"/>		Vukovic, M.	Yening/Heuvelvd	Mon 12/3/2007 11:56 AM	942 KI
<input type="checkbox"/>		Hoes, S.C.M.	RE: Assignment Gooley.	Mon 12/3/2007 11:38 AM	1 KI
<input type="checkbox"/>		Roestenburg, V.	FW: 1 min Questionaire!	Fri 11/30/2007 11:42 AM	4 KI
<input type="checkbox"/>		Hu, J.	Your presentations	Fri 11/30/2007 11:10 AM	3 KI
<input type="checkbox"/>		Smeenk, W.	RE: INFOMERCIAL DOMAIN HOME	Thu 11/29/2007 4:10 PM	20 KI
<input type="checkbox"/>		Secretariaat Education DoE	INFOMERCIAL DOMAIN HOME	Thu 11/29/2007 3:22 PM	34 KI
<input type="checkbox"/>		Hua Waterman		Thu 11/29/2007 2:06 PM	2 KI
<input type="checkbox"/>		Hua Waterman		Thu 11/29/2007 12:54 PM	2 KI
<input type="checkbox"/>		Lucid	Lucid newsletter 36!	Thu 11/29/2007 10:52 AM	9 KI
<input type="checkbox"/>		TUEmailing	Elections TU/e 2007	Thu 11/29/2007 9:39 AM	6 KI
<input type="checkbox"/>		Meeloopdag.ID	Help wanted for assignment Timing Circuits meeloopdag.	Wed 11/28/2007 11:00 PM	1 KI
<input type="checkbox"/>		Rahman, B.N.	Invitation lecture Microsoft November 29th	Wed 11/28/2007 1:17 PM	17 KI
<input type="checkbox"/>		jinyekai	??????	Wed 11/28/2007 9:14 AM	2 KI
<input type="checkbox"/>		TUEmailing	Elections TU/e 2007	Wed 11/28/2007 8:58 AM	7 KI
<input type="checkbox"/>		Schillemans, M.	FW: extra	Tue 11/27/2007 5:27 PM	2 KI
<input type="checkbox"/>		Essen, H.A. van	RE: feedback	Tue 11/27/2007 4:23 PM	1 KI