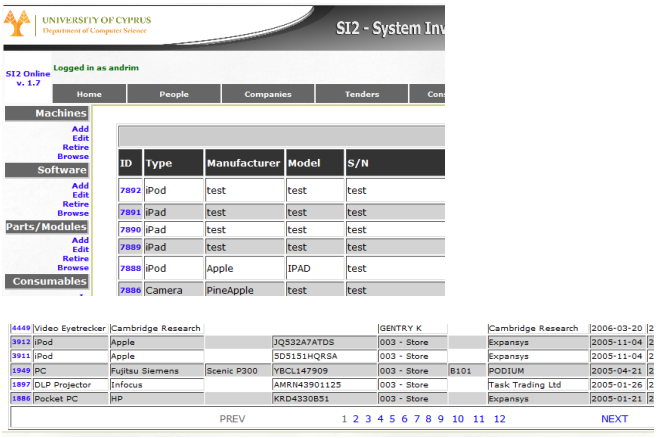
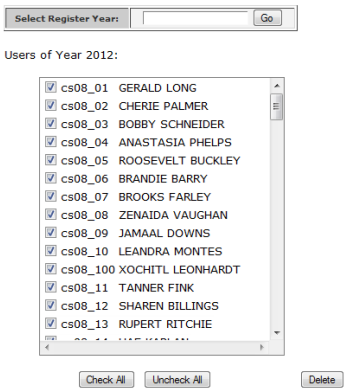
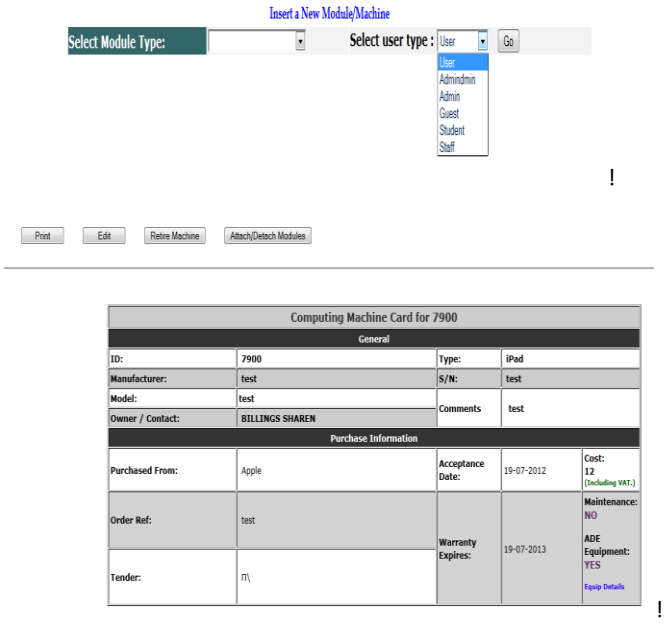
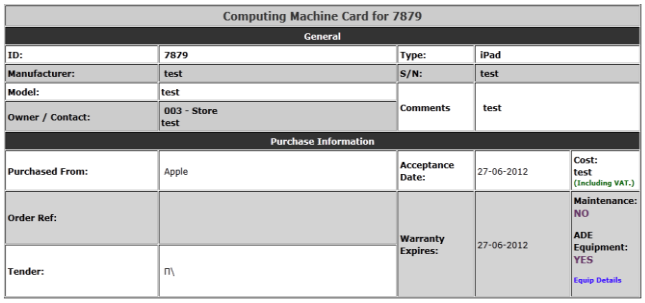
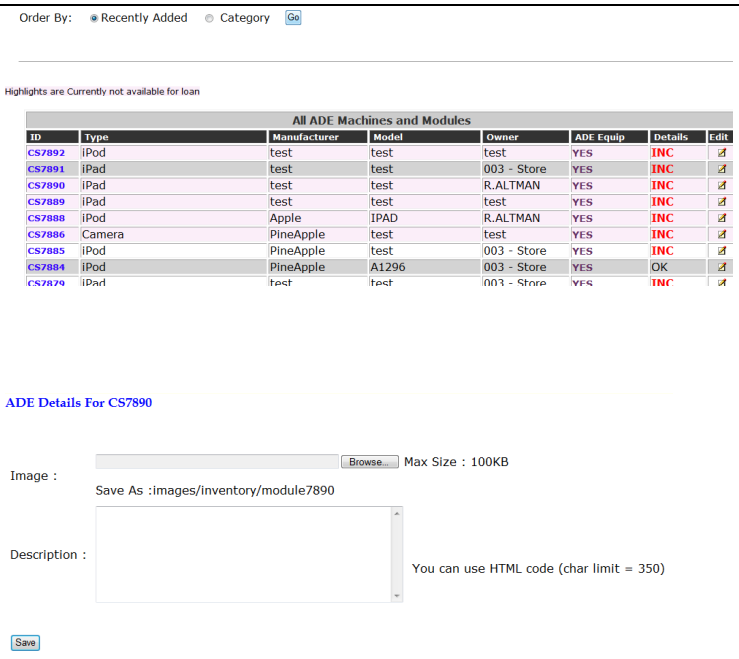
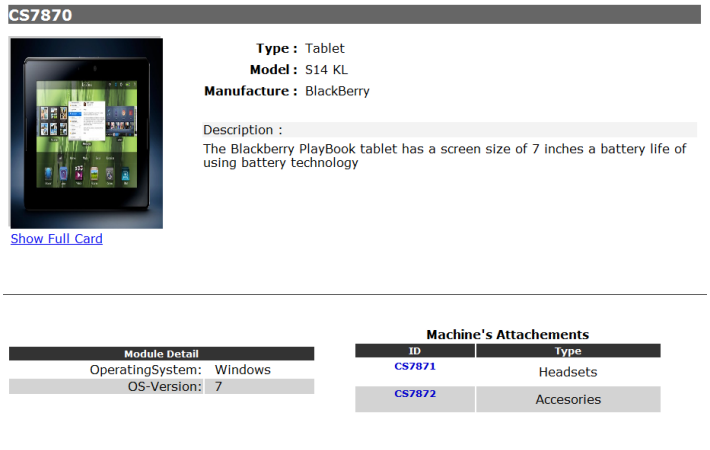
SI2 Expansion: Implementation and adoption of student's system features.

(Student version available at: **http://testing.cs.ucy.ac.cy/andreasf/si2v1.7**)

Μέρος Α:

New Features For Administrator				
NEW FEATURES		**SCREENSHOT**	**COMMENTS**	**PROPOSED TO ADOPT**
[1]	**Template**		**a.New colors and template** **b.New Features** People: • Delete Students Short Loan: • Stl Reports ADE Inventory: • Edit • Browse • Incomplete Requests: • Pending • Browse Reports: • ADE Equip	√
			c.New Appearance Pages split-up (per 30 items) when Browse Machines, Parts/Modules,ADE Invetory, Requests	? (maybe keep it but show more than 30? What about 100?)

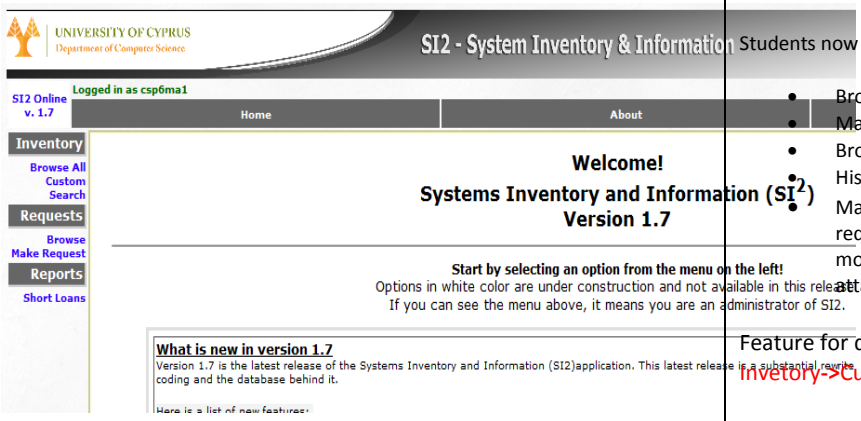
[2]	**Multiple students deletion from system**		Select Register Year Multiple deletion is available	√
[3]	**Administrator must select user type when insert a New Machine or Part Module**		Previous Si2 categories: Adminadmin,Admin,guest, user Select user type where the new machine/module will be given to	(We can bypass students list using database entries filtering)

[4]	**Field** **Equipment Details** **(Computing Machine Card)**	 **Computing Machine Card for 7879** **General** ID: 7879 — Type: iPad Manufacturer: test — S/N: test Model: test Owner / Contact: 003 - Store test — Comments: test **Purchase Information** Purchased From: Apple — Acceptance Date: 27-06-2012 — Cost: test (Including VAT.) Order Ref: — Warranty Expires: 27-06-2012 — Maintenance: NO — ADE Equipment: YES — Equip Details Tender:	Link only if equipment is ADE equipment Full card <-> Equipment Details	√
[5]	**ADE Inventory ->Incomplete**	 Order By: Recently Added Category Go Highlights are Currently not available for loan **All ADE Machines and Modules** ID / Type / Manufacturer / Model / Owner / ADE Equip / Details / Edit CS7892 iPod test test test YES INC CS7891 iPad test test 003 - Store YES INC CS7890 iPad test test R.ALTMAN YES INC CS7889 iPad test test test YES INC CS7888 iPod Apple IPAD R.ALTMAN YES INC CS7886 Camera PineApple test test YES INC CS7885 iPod PineApple test 003 - Store YES INC CS7884 iPod PineApple A1296 003 - Store YES OK CS7879 iPad test test 003 - Store YES INC **ADE Details For CS7890** Image : Browse... Max Size : 100KB Save As :images/inventory/module7890 Description : You can use HTML code (char limit = 350) Save	Field **Details INC** Need **Edit** You can use HTML code at Description field See below [6]	? Write html code at Description field may not necessary If we are not adapting details and image for ADE equipment this action may skip Field **Incomplete** May not necessary
[6]	**ADE Equipment View**	 **CS7870** **Type :** Tablet **Model :** S14 KL **Manufacture :** BlackBerry Description : The Blackberry PlayBook tablet has a screen size of 7 inches a battery life of using battery technology Show Full Card **Module Detail** OperatingSystem: Windows OS-Version: 7 **Machine's Attachements** ID / Type CS7871 Headsets CS7872 Accesories	Stores image under: ..images/inventory images folder need owner apache show ADE Equipment Attachments	? uploading image may skip

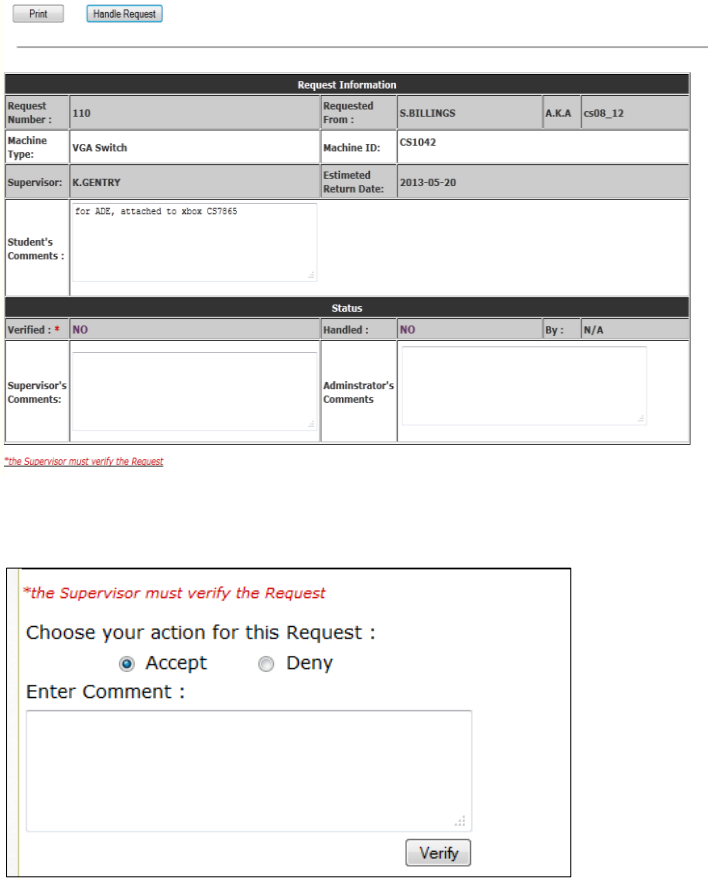
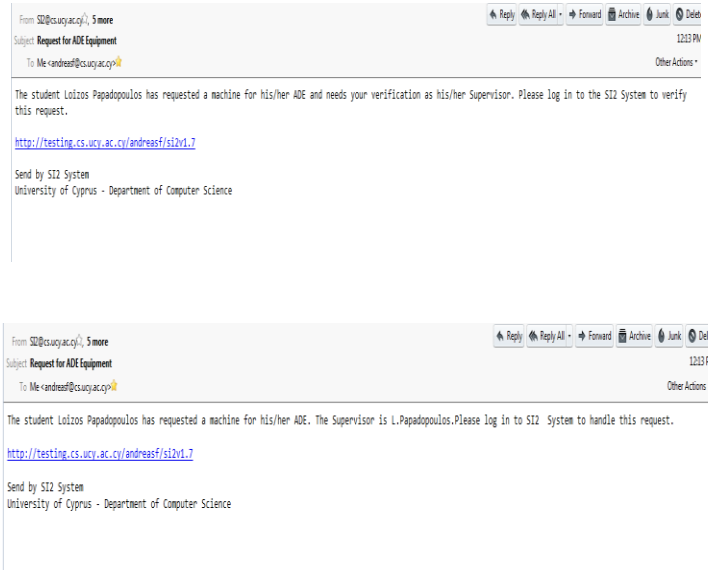
[7]	**ADE Inventory ->Browse** **All ADE Machines and Modules**	Order By: ◉ Recently Added ○ Category Go Highlights are Currently not available for loan **All ADE Machines and Modules** ID | Type | Manufacturer | Model | Owner | ADE Equip | Details | Edit CS7892 | iPod | test | test | test | YES | INC CS7891 | iPad | test | test | 003 - Store | YES | INC CS7890 | iPad | test | test | R.ALTMAN | YES | INC CS7889 | iPad | test | test | test | YES | INC CS7888 | iPod | Apple | IPAD | R.ALTMAN | YES | INC CS7886 | Camera | PineApple | test | test | YES | INC CS7885 | iPod | PineApple | test | 003 - Store | YES | INC CS7884 | iPod | PineApple | A1296 | 003 - Store | YES | OK CS7879 | iPad | test | test | 003 - Store | YES | INC	When Browse ADE Inventory Shows status of details (**OK** or **INC**) Field Details ->**INC** Order By Recently Added or category Highlights are currently not available for loan (equipment for Admin, Staff ,Guest or loan equipment) Only available if user type is student or user	Field **Details** not necessary
[8]	**New Short Loan template** **Short Loan->Out**	Add Machine Stock Information: Select Machine to Loan*: Select Machine Type: Enter Information Below: MachineID*: 0 Given By(support member): andreasf Name of the loanee*: Student Loanee Pending Request (only verified): Select Request Date Loaned*: 2012-07-18 18 07 2012 Date to be Returned(approximately)*: 1 01 2011 Extras given with the machine: Any Loan Comments?: Debit Note Number(optional): Insert record *required fields	**a.New Fields:** • Name of loanee (style drop down) • Field Pending Requests (only verified) **b. Loan Feature as previous:** You can still loan equipment that is not verified by supervisor e.g cs1042 or other equipment only from this scope **c.Requests:** • **Pending->Field Handle Request**	√
[9]	**Administrator should Handle Pending Requests**	Requests For Short Loan: **All Requests For Short Loan** Request | Machine | Requested From | Supervisor | Date Requested | Verified | Handled 110 | 1042 | S.BILLINGS | K.GENTRY | 2012-05-20 | NO | NO 159 | 4583 | C.SHIVELY | E.HYDE | 2012-05-23 | NO | NO 158 | 3912 | C.SHIVELY | G.HOLLAND | 2012-05-23 | NO | NO 161 | 7884 | louispap | B.AUSTIN | 2012-07-04 | NO | NO You Can't Handle this Request. It's not yet Verified by the Supervisor. OK	Administrator can't handle Request if it is not verified by the Supervisor **Field Handle Request**	√

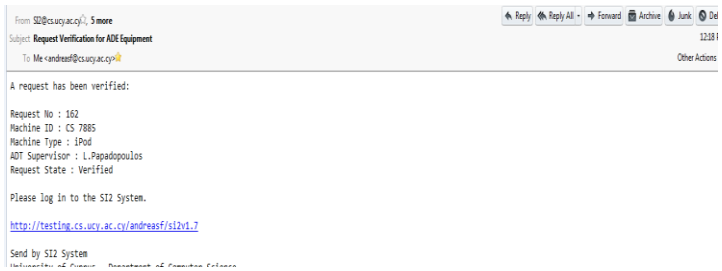
[10]	**New Report** **Short Loan->Stl Reports**	General Report of Equipment's Short Loan All Loaned Modules ID | Type | Manufacturer | Model | S/N | ADE Equip | Stl by Student | Stl by Faculty | Total 7864 | 3D Stereoscopic Glasses | NVIDIA | 3D Vision 2 | SK-8855-I5885 | YES | 1 | 0 | 1 234 | AllInOne | HP | R65 | SGD97AG54P | YES | 1 | 1 | 2 248 | Backup Device | IOMEGA | N/A | P7CW4093VM | YES | 1 | 1 | 2 328 | Camera | Intel | N/A | 0000056280 | YES | 1 | 0 | 1 327 | Camera | AXIS | N/A | 00408C445E97 | YES | 1 | 1 | 2 1101 | CD Writer Drive | Plextor | N/A | 504800026224 | NO | 0 | 1 | 1 967 | Converter | Prime | N/A | 1031308240005 | YES | 1 | 1 | 2	Stl report students/faculty requests per machine/module You can print Yearly Report	√
[11]	**View ADE Request status and reports (Requests for Short Loan)**	Browse Requests for Year: 2012 Show Denied : Yes No Go Delete Requests for Year: Delete Requests For Short Loan For The Year 2012 Request | Machine | From | Supervisor | Requested Date | Verified | Handled 161 | 7884 | louispap | B.AUSTIN | 2012-07-04 | NO | NO 159 | 4583 | C.SHIVELY | E.HYDE | 2012-05-23 | NO | NO 158 | 3912 | C.SHIVELY | G.HOLLAND | 2012-05-23 | NO | NO 155 | 957 | M.ESCALANTE | J.MULLEN | 2012-05-22 | YES | YES 153 | 217 | E.LASSITER | J.MULLEN | 2012-05-22 | YES | YES 156 | 1040 | G.LONG | A.PHILLIPS | 2012-05-22 | YES | YES 157 | 7864 | G.LONG | A.PHILLIPS | 2012-05-22 | YES | YES 113 | 248 | B.BARRY | B.AUSTIN | 2012-05-21 | DENIED | NO	Administrator can: • Browse Requests for year • Show denied requests • Delete Requests	√
[12]	**New Report** **Reports** **->ADE Equip**	ID | Type | Manufacturer | Model | S/N | Owner | Contact | Purchased From | Acceptance | War.Expires | Tender | ADE Equip | Edit 153 | DLP Projector | IN FOCUS | LP435Z | 3EW00300086 | 003 - Store | | Task Trading Ltd | 0000-00-00 | 0000-00-00 | N/A | YES 217 | PDA | 3COM | | 10GB14Q074BJ | LASSITER E | 005 | Microland | 0000-00-00 | 0000-00-00 | N/A | YES 234 | AllInOne | HP | R65 | SGD97AG54P | FARLEY B | | | 1999-11-29 | 2000-11-29 | N/A | YES 241 | DLP Projector | Infocus | LP340 | 5PW04600129 | VAUGHAN Z | Melina | Task Trading Ltd | 2000-11-30 | 2003-11-30 | KHY 051/00 | YES 242 | DLP Projector | INFOCUS | | 5PW04600343 | DOWNS J | Melina | Task Trading Ltd | 2000-11-30 | 2003-11-30 | KHY 051/00 | YES 245 | Wap Device/Phone | SIEMENS | | S30880-S4100-A500-1 | 003 - Store | | | 0000-00-00 | 2001-11-28 | N/A | YES 248 | Backup Device | IOMEGA | | P7CW4093VM | MONTES L | | PODIUM | 1999-11-29 | 0000-00-00 | N/A | YES 319 | Wireless Access Point | CISCO | | SEK04450915 | 003 - Store | | INFOWORX | 0000-00-00 | 2003-12-01 | KHY 052/00 | YES 320 | Wireless Access Point | CISCO | | SEK0445091B | FINK T | | INFOWORX | 2001-12-01 | 2003-12-01 | KHY 052/00 | YES 327 | Camera | AXIS | | 00408C445E97 | BILLINGS S | | | 0000-00-00 | 0000-00-00 | N/A | YES 328 | Camera | Intel | | 0000056280 | TALTON Z | | INFOWORX | 2000-10-16 | 2001-10-16 | N/A | YES 340 | Wireless Access Point | CISCO | | SEK05190115 | 003 - Store | | INFOWORX | 0000-00-00 | 2004-06-08 | KHY 052/00 | YES 371 | UNIX Workstation | SUN | sun Blade 100 | TT12831742 | 003 - Store | | Hellenic Technical | 2001-09-30 | 2004-09-30 | N/A | YES	√

Students View

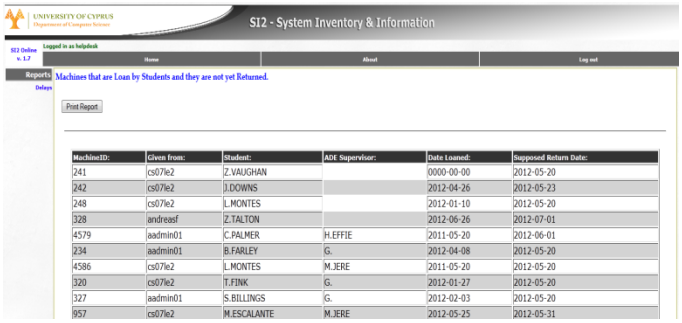
	NEW FEATURES	SCREENSHOT	COMMENTS	PROPOSED TO ADOPT
[13]	Students access		Students now can: • Browse ADE Equip • Make Requests • Browse Requests • History of Loan • Make separate requests for module attachments Feature for quick search: Inventory->Custom Search	√

Supervisor View (Professors)

	NEW FEATURES	SCREENSHOT	COMMENTS	PROPOSED TO ADOPT
[14]	Supervisor should verify students request		Notification via email to supervisor(verify the request) Notification via Email to Administrator support@cs.ucy.ac.cy (for handle the request) Notification via email to student for his request	√
[15]	Request for IDE equipment		Notification via email to supervisor Notification via email to Si2 Administrator	√

		 	Request Verification ADE Equipment Request has been handled	

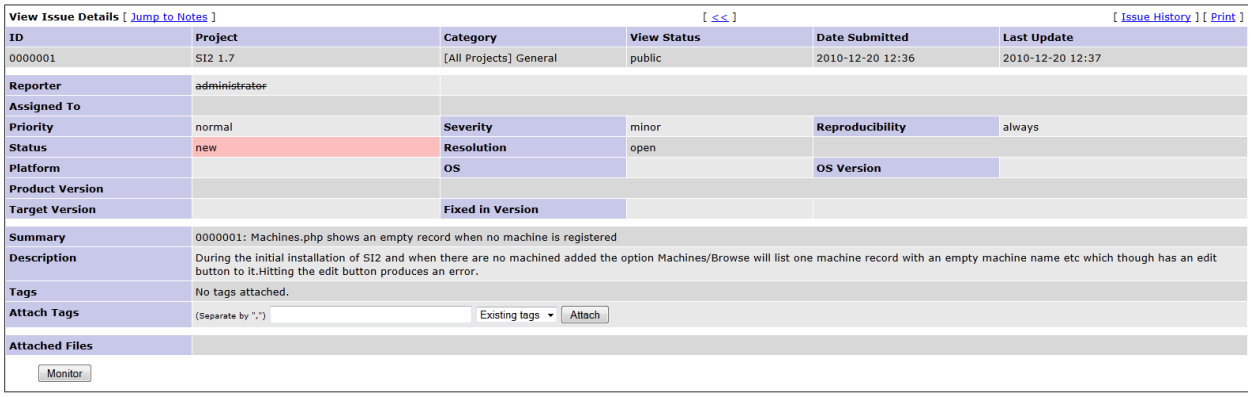
Staff View (Secretaries)

	NEW FEATURES	SCREENSHOT	COMMENTS	PROPOSED TO ADOPT
[16]	Staff access		Staff can see if student still loan equipment	√

MachineID:	Given from:	Student:	ADE Supervisor:	Date Loaned:	Supposed Return Date:
241	cs07le2	Z.VAUGHAN		0000-00-00	2012-05-20
242	cs07le2	J.DOWNS		2012-04-26	2012-05-23
248	cs07le2	L.MONTES		2012-01-10	2012-05-20
328	andreasf	Z.TALTON		2012-06-26	2012-07-01
4579	aadmin01	C.PALMER	H.EFFIE	2011-05-20	2012-06-01
234	aadmin01	B.FARLEY	G.	2012-04-08	2012-05-20
4586	cs07le2	L.MONTES	M.JERE	2011-05-20	2012-05-20
320	cs07le2	T.FINK	G.	2012-01-27	2012-05-20
327	aadmin01	S.BILLINGS	G.	2012-02-03	2012-05-20
957	cs07le2	M.ESCALANTE	M.JERE	2012-05-25	2012-05-31

Μέρος Β:

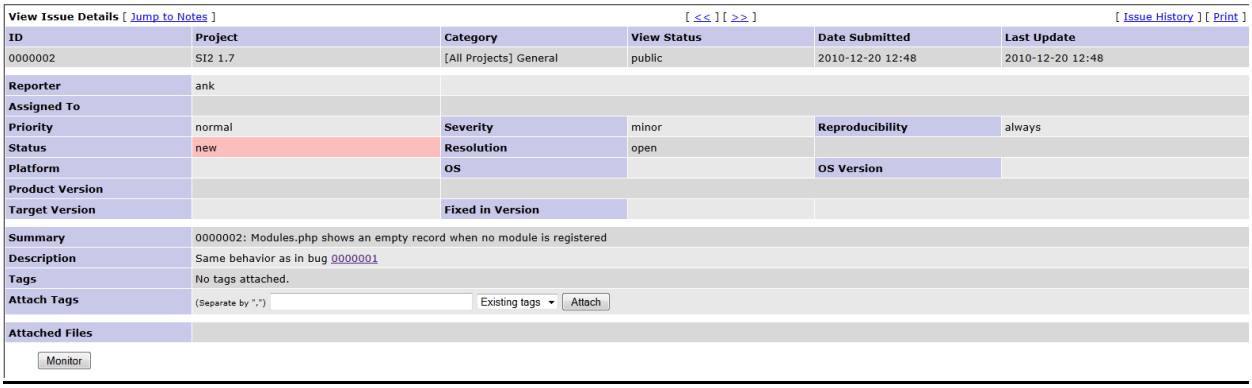
Bug-tracker Si2 Issues:



View Issue Details [Jump to Notes] [<<] [Issue History] [Print]

ID	Project	Category	View Status	Date Submitted	Last Update
0000001	SI2 1.7	[All Projects] General	public	2010-12-20 12:36	2010-12-20 12:37
Reporter	~~administrator~~				
Assigned To					
Priority	normal	**Severity**	minor	**Reproducibility**	always
Status	new	**Resolution**	open		
Platform		**OS**		**OS Version**	
Product Version					
Target Version		**Fixed in Version**			
Summary	0000001: Machines.php shows an empty record when no machine is registered				
Description	During the initial installation of SI2 and when there are no machined added the option Machines/Browse will list one machine record with an empty machine name etc which though has an edit button to it.Hitting the edit button produces an error.				
Tags	No tags attached.				
Attach Tags	(Separate by ",") Existing tags Attach				
Attached Files					

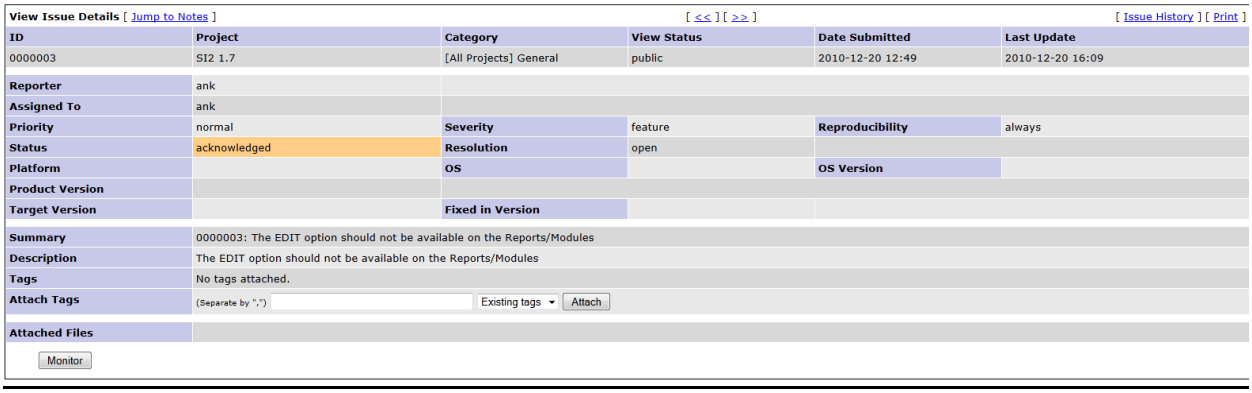
Monitor



View Issue Details [Jump to Notes] [<<] [>>] [Issue History] [Print]

ID	Project	Category	View Status	Date Submitted	Last Update
0000002	SI2 1.7	[All Projects] General	public	2010-12-20 12:48	2010-12-20 12:48
Reporter	ank				
Assigned To					
Priority	normal	**Severity**	minor	**Reproducibility**	always
Status	new	**Resolution**	open		
Platform		**OS**		**OS Version**	
Product Version					
Target Version		**Fixed in Version**			
Summary	0000002: Modules.php shows an empty record when no module is registered				
Description	Same behavior as in bug 0000001				
Tags	No tags attached.				
Attach Tags	(Separate by ",") Existing tags Attach				
Attached Files					

Monitor



View Issue Details [Jump to Notes] [<<] [>>] [Issue History] [Print]

ID	Project	Category	View Status	Date Submitted	Last Update
0000003	SI2 1.7	[All Projects] General	public	2010-12-20 12:49	2010-12-20 16:09
Reporter	ank				
Assigned To	ank				
Priority	normal	**Severity**	feature	**Reproducibility**	always
Status	acknowledged	**Resolution**	open		
Platform		**OS**		**OS Version**	
Product Version					
Target Version		**Fixed in Version**			
Summary	0000003: The EDIT option should not be available on the Reports/Modules				
Description	The EDIT option should not be available on the Reports/Modules				
Tags	No tags attached.				
Attach Tags	(Separate by ",") Existing tags Attach				
Attached Files					

Monitor

View Issue Details [Jump to Notes] [<<] [>>] [Issue History] [Print]

ID	Project	Category	View Status	Date Submitted	Last Update
0000004	SI2 1.7	[All Projects] General	public	2010-12-20 12:50	2010-12-20 12:50
Reporter	ank				
Assigned To					
Priority	normal	**Severity**	minor	**Reproducibility**	have not tried
Status	new	**Resolution**	open		
Platform		**OS**		**OS Version**	
Product Version					
Target Version		**Fixed in Version**			
Summary	0000004: Reports/Modules.php shows an empty record when no module is available				
Description	Same behavior as in BUG 0000001				
Tags	No tags attached.				
Attach Tags	(Separate by ",") Existing tags Attach				
Attached Files					

Monitor

View Issue Details [Jump to Notes] [<<] [>>] [Issue History] [Print]

ID	Project	Category	View Status	Date Submitted	Last Update
0000019	SI2 1.7	[All Projects] General	public	2011-03-15 10:16	2011-03-15 10:16
Reporter	tmaria				
Assigned To					
Priority	normal	**Severity**	minor	**Reproducibility**	have not tried
Status	new	**Resolution**	open		
Platform		**OS**		**OS Version**	
Product Version					
Target Version		**Fixed in Version**			
Summary	0000019: Numbering of report and print				
Description	Το αποτέλεσμα που δίνει το "Custom", πρέπει να αριθμείται . π.χ θέλω να δω πόσα pcs, έχω από την παραγγελία επλ/074/10 Πρέπει να υπάρχει και η επιλογή για εκτύπωση				
Tags	No tags attached.				
Attach Tags	(Separate by ",") Existing tags Attach				
Attached Files					

Monitor

View Issue Details [Jump to Notes] [<<] [>>] [Issue History] [Print]

ID	Project	Category	View Status	Date Submitted	Last Update
0000035	SI2	[All Projects] General	public	2011-09-13 13:44	2011-09-13 13:44
Reporter	tmaria				
Assigned To					
Priority	normal	**Severity**	feature	**Reproducibility**	always
Status	new	**Resolution**	open		
Platform		**OS**		**OS Version**	
Product Version					
Target Version		**Fixed in Version**			
Summary	0000035: Consumables Managmenet				
Description	Επειδή η παρακολούθηση των αναλωσίμων έγινε ιδιαίτερα δύσκολη λόγω των πολλών ειδών μελανιών και λόγω των πολλών μοντέλων θα πρέπει να υπάρχει σύνδεση μεταξύ μελανιού και εκτυπωτή. Δηλαδή όταν βλέπω τον εκτυπωτή να μπορώ να δω τις σχετικές πληροφορίες που αφορούν τα μελάνια του (μελάνι, διαθέσιμη ποσότητα) και όταν βλέπω το μελάνι να μπορώ να δω ποιοι εκτυπωτές (CSXXX) χρησιμοποιούν πιο μελάνι.				
Tags	No tags attached.				
Attach Tags	(Separate by ",") Existing tags Attach				
Attached Files					

View Issue Details [Jump to Notes] [<<] [>>] [Issue History] [Print]

ID	Project	Category	View Status	Date Submitted	Last Update
0000073	SI2 1.7	[All Projects] General	public	2012-01-16 11:00	2012-01-16 11:00
Reporter	ank				
Assigned To					
Priority	normal	**Severity**	feature	**Reproducibility**	always
Status	new	**Resolution**	open		
Platform		**OS**		**OS Version**	
Product Version					
Target Version		**Fixed in Version**			
Summary	0000073: EDIT option should not be available on RETIRED items				
Description	EDIT option should not be available on RETIRED items				
Tags	No tags attached.				
Attach Tags	(Separate by ",") Existing tags Attach				
Attached Files					

Monitor

View Issue Details [Jump to Notes] [<<] [>>] [Issue History] [Print]

ID	Project	Category	View Status	Date Submitted	Last Update
0000091	SI2 1.7	[SI2] Wish List	public	2012-05-24 10:45	2012-05-24 10:45
Reporter	tmaria				
Assigned To					
Priority	normal	**Severity**	minor	**Reproducibility**	have not tried
Status	new	**Resolution**	open		
Platform		**OS**		**OS Version**	
Product Version					
Target Version		**Fixed in Version**			
Summary	0000091: Κατάσταση χρησιμοποιημένου εξοπλισμού				
Description	Στην περίπτωση που επιστρέφεται εξοπλισμός και μπορεί να χρησιμοποιηθεί, τότε θα μπορούσε να υπήρχε ένα πεδίο, στο αντικείμενο, το οποίο θα επιλεγόταν από τον υπεύθυνο αποθήκης . Οι καθηγητές θα μπορούσαν να επιλέξουν στα reports το αντίστοιχο report, που θα τους δείξει τι εξοπλισμός υπάρχει άμεσα διαθέσιμος για επαναχρησιμοποίηση				
Tags	No tags attached.				
Attach Tags	(Separate by ",") Existing tags Attach				
Attached Files					

Monitor

View Issue Details [Jump to Notes] [>>] [Issue History] [Print]

ID	Project	Category	View Status	Date Submitted	Last Update
0000094	SI2	Bug	public	2012-07-10 12:33	2012-07-10 12:33
Reporter	savvasn				
Assigned To					
Priority	normal	**Severity**	minor	**Reproducibility**	have not tried
Status	new	**Resolution**	open		
Platform		**OS**		**OS Version**	
Product Version					
Target Version		**Fixed in Version**			
Summary	0000094: entering new products				
Description	while trying to add a new PC to si2 instead of giving a popup saying that some fields are missing I got the message Cannot add or update a child row: a foreign key constraint fails (`si2v1/modules`, CONSTRAINT `modules_ibfk_2` FOREIGN KEY (`comp_id`) REFERENCES `companies` (`comp_id`)) and I had to reenter everything Session is not honored				
Steps To Reproduce	enter information about a machine but do not choose company				
Tags	No tags attached.				
Attach Tags	(Separate by ",") Existing tags Attach				
Attached Files					

Monitor

View Issue Details [Jump to Notes] [<<] [>>] [Issue History] [Print]

ID	Project	Category	View Status	Date Submitted	Last Update
0000017	SI2 1.7	[All Projects] General	public	2011-03-15 10:11	2011-03-15 10:43
Reporter	tmaria				
Assigned To					
Priority	normal	**Severity**	feature	**Reproducibility**	have not tried
Status	new	**Resolution**	open		
Platform		**OS**		**OS Version**	
Product Version					
Target Version		**Fixed in Version**			
Summary	0000017: Enter multiple items of an order at once				
Description	Όταν καταχωρούνται ίδια αντικείμενα , αγορασμένα από την ίδια παραγγελία, το μόνο που διαφέρει είναι το S/N. Ο χρήστης θα μπορούσε να επιλέγει καταρχήν τον αριθμό των αντικειμένων, και μετά να του εμφανίζει με βάση αυτό τον αριθμό, τόσα fields για να καταχωρά το S/N. Σε ένα δεύτερο section στην ίδια οθόνη, ο χρήστης να μπορεί να καταχωρήσει όλα τα κοινά στοιχεία π.χ κόστος, αριθ. παραγγελίας, μοντέλλο κ.τλ				
Tags	No tags attached.				
Attach Tags	(Separate by ",") Existing tags Attach				
Attached Files					

Monitor