Computer Lab – Level 1 (clean&refreshed)
COMPUTER ACCOUNTS

GT-L Account

To Login to Windows computers (Lab/Lib/Lounge)
To Access Local Emails (xxx.yyy@georgiatech-metz.fr)
❖ Email NOT redirected to your (@gatech.edu) address by default

GT Atlanta Account

➢ LAWN Access, i.e. “eduroam” now

Computer account in residences

• ALOES
• Crous
• Lafayette ( & Not supported by GT-L 😞 )

Each one has its own limitation(s)
GETTING COMPUTER/IT HELP

How to get help?

Use address: help@georgiatech-metz.fr
Email in English with detailed description of problem
Help is provided during office hours only (M-F 0830-1730)
System Administrator: Jean-Jacques MICHEL – Office: 007

About Passwords… (only for GT and GT-L accounts)

Changes: see Computer Handbook (Intrawww)
Do not send/expect to receive passwords via email
EMAILS

Georgia Tech Lorraine

Firstname.lastname@georgiatech-metz.fr
Login with Username (no @gtl) / Password

Georgia Institute of Technology

Password Reset Requests are handled locally.
Webmail : http://mail.gatech.edu
www.oit.gatech.edu for more information
EMAIL POLICY

• Must read your email at least every day from GT-L
• GT-L mail is used by default for class/academic aliases & mailing-lists (eg. students@gtl..., ece6xxx@gtl...)
• Not Forwarded by default
• Change via “Filter option” on webmail
• Forwarding to third party email accounts ([G|Hot]mail) not advised as large emails are being sent by academic units (See also Handbook@Intrawww Dokuwiki for config.)
EMAIL FORWARDING

Via GTL Webmail: Settings/Filters

Filter sets
- managesieve
- default forward rule

Filter definition
- Filter name: default forward rule
- For incoming mail:
  - matching all of the following rules
  - matching any of the following rules
- ...execute the following actions:
  - Keep message in Inbox
  - Send message copy to sample@ymail.com
For academic use (not for personal)

No gaming, mp3, movie/series downloads, P2P

See OIT CNUSP

On Windows, store your work on Z: drive as machines can be refreshed every other week

- Non-academic files may be automatically erased

Access from outside GT-L to:

- Computers → no (blocked by FW&Router rules)
- Mail, using IMAPs and SMTP/TLS (see Dokuwiki for config.)
- Email access: via webmail from anywhere/any ISP
Do not lock computers
Do not unplug any workstation

Please, turn off lights when you leave an empty room
Similar to GTENS

Emergency Notification System via Mail / Voice / SMS

- Currently only has GTL mail address filled in
- Adding your Cell Phone number highly recommended
- Need to opt-in via the GTLENS registration page
  - URL: http://www.georgiatech-metz.fr/rss/register-gtlens
- Monthly test message:
  - end of Month, Wed. afternoon when possible
- RSS page used to provide additional info in case of pb:
  - URL: http://www.georgiatech-metz.fr/rss
QUOTAS

Storage Quota

• Combined Win/Linux storage quota: 1GB/10GB
• Win storage = Profile + Z: drive
• Linux = Home dir. (don’t forget to empty Trash)

Printing quota per student

• 1000 pages/semester ≈ 90 pages/week
• Additional pages added for course per faculty request
• Additional pages purchasable by student at cost
  4€/100 pages (prefer photocopier for large volume jobs)
Backup policy

- Z: drive will be backed up everyday (full/incremental/differential)
- Computers Refresh randomly w/o notice

Windows Profiles

- Keep Roaming profile small (quota limitation applies)
- Limit size of files saved directly on your desktop (quota limitation/login speed), use Z: drive instead (or your own storage for large files).
- ‘Windows’ folder (=Z:\) accessible from Linux account
FACILITIES (1/2)

Workstations

30 stations (Dual Boot), 2 with attached scanner
2 stations (Win10 only) in the library
8 stations (Win10 only) in the student lounge

Others are: Labs / Staff / Faculty / Classrooms
Printers: Lexmark (B&W, Duplex)

Need printer paper → ask @Ground floor

Printer in Lounge has scanner (scan to mail/USB possible)

Software available

MS Office, LibreOffice, Paint.net etc...

Firefox, Thunderbird, VLC etc...

Usage of Personal Laptops

Identical to GT ATL’s « eduroam »

(previously GTwifi)
WEBSITE URLS

Webmail

Webmail.georgiatech-metz.fr

Orientations & Misc.

www.georgiatech-metz.fr

• About GTL
• Campus Facilities
• Link to Intrawww/dokuwiki

+ this document
SUMMARY: VERY IMPORTANT

- Please turn lights off when leaving an empty room.

- Used/printed paper (only !) for recycling.

- All the rest (coffee cups, plastic bottles,...) to keep the room clean!
SUMMARY : YOUR IMMEDIATE/REGULAR TASKS

• CHECK YOU CAN LOG ON LAB COMPUTER

• USE GTL WEBMAIL/CONFIGURE MAIL CLIENT
  • Read Mail regularly or use mail forwarding
  • If using forwarding, do check it is working !!!
    (send a test email to ‘yourself’@georgiatech-metz.fr...)

• REGISTER TO GTLENS
  • URL : http://www.georgiatech-metz.fr/rss/register-gtlens
EDUROAM, WHAT IS CHANGING?

Username (GT account) : ‘jdoe’ -> jdoe@gatech.edu
But uses the same password.

Could require you to:

- Remove old ‘GTwifi’ network
- (maybe) forget existing ‘eduroam’ and create it again
- (maybe) force no security certificate checking
- (maybe) manual network ‘eduroam’ configuration
  - [ WPA2-Enterprise, AES, PEAP, EAP-MSCHAPv2, … ]
ADD EDUROAM MANUALLY – START CONTROL PANEL
ADD EDUROAM MANUALLY – NEW CONNECTION
ADD EDUROAM MANUALLY – NO CERTIFICATE VERIFICATION
ADD EDUROAM MANUALLY – CHECK/TUNE

1. In the Protected EAP Properties window, ensure that the option "Automatically use my Windows logon name and password (and domain if any)." is deselected.

2. In the eduroam Wireless Network Properties window, select "User or computer authentication" and ensure "Specify authentication mode." is checked.

3. Under the 802.1X settings, select "User or computer authentication."
ADD EDUROAM MANUALLY - CONNECT
THANK YOU

WELCOME &
HAVE A NICE STAY
PART OF MY OWN COLLECTION OF SBC... COME & DISCUSS