

## Memorable Quotes:

I want to hear keyboards clicking and smell neurons burning, people.

*-Aman*

```
t=(Tile**)malloc(sizeof(Tile*) * w);
```

*-Doug*

I just lost THE GAME.

*-James*

FOORKK BOMBBB!!!

*-Ash*

Don't feed the trolls!

*-John*

I like that you guys are here all night, I get scared when this building is empty.

*-Night security guy*

## The Survivors

- Aaron
- Ash
- Ben B.
- Ben L.
- Brad
- Carson
- Cody
- Daraius
- Doug
- Eric
- James
- John K.
- John T.
- Jordan
- Kara
- Matt
- Renz
- Steve

# dataComm

This ain't no walk in the park... Well, maybe a Zombie Infested park... on fire...



0x7DA

## Assignments:

### Term 3:

- Win32 Programming
- Serial communications
- Wireless Protocol
- Basic Linux brainwashing
- Linux administration

### Projects:

- Dumb Terminal
- Terminal Emulator
- RFID Scanner
- Wireless Protocol
- Industry project

### Term 4:

- Linux Programming
- Win32 Programming
- TCP/UDP
- Sockets
- IPC
- Client-Server

### Projects:

COMP4985 - Windows:

- DNS Host/IP resolution
- TCP/UDP File Transfer
- Streaming Audio

COMP4981 - Linux:

- Inter-process comm.
- Multiplexed File transfer
- Multicast chat client
- Class wide project (We did Tuxspace Compenguum)

Industry Project

## About:

**Head:** Aman Abdulla

**Difficult?** Very

**Languages:** C, C++

**Platforms:** Linux/Windows

**dataComm is for you if you:**

- Want a real-world environment
- Enjoy a challenge
- Like Linux
- Work well in a team
- Are good at problem solving
- Want to be better than everyone else

**dataComm is NOT for you if you:**

- Coast on others efforts
- Expect to get 8 hours sleep every night
- Play WoW
- Only work well solo
- Are uncomfortable with C and C++
- Can't handle the smell of nerd sweat

## Tips to survival:

- Always design before you code
- Start assignments the day they're assigned
- Don't underestimate anything
- Just because it works on your laptop, doesn't mean it will work in the lab
- Most books are available online
- Wake up on time
- Sleep at the beginning while you still can
- Say goodbye to your significant other
- Quit your job
- When Aman warns you, it's already too late
- Save your extension until the end
- Test, test, and test again
- There is always something to do
- Caffeine is your best friend