COM6655 Professional Issues Autumn 2021-22

Week 3 Tutorial

Professor Guy Brown

Department of Computer Science, University of Sheffield g.j.brown@sheffield.ac.uk

Ethical issues (1/2)

- Utilitarian view an action is right if it promotes the most happiness
- Taking the work makes quite a few people happy Anthony, Mary, Bristol Council, affected unemployed
- But ... it harms Mitron
- Common issue with utilitarian ethics; harm to a minority can be justified through benefit to the majority

Tutorial: Another ethical dilemma

Mitron is a large computer hardware and software vendor. Anthony Frasier is a software-support analyst for Mitron's Bristol office. Anthony is on the phone with customers much of the time. He reports the customer's program bugs to Engineering, and he gives his customers software patches or workarounds directly over the phone....

Work in breakout groups

Be ready to report back at the end

COM6655 PROFESSIONAL ISSUES

SLIDE 2

Ethical issues (2/2)

- Another view (Kant) would you want everyone to behave in this way?
- Golden rule treat others in the way you would wish to be treated yourself
- Personal relationships are important in this scenario, as they often are in real-life dilemmas

COM6655 PROFESSIONAL ISSUES

SLIDE 3

COM6655 PROFESSIONAL ISSUES

SLIDE 4

Legal issues

- Conflict of interest
- Financial regulations
- Contract law
- Possibly law of confidence may apply if he is sharing information not in the public domain

COM6655 PROFESSIONAL ISSUES SLIDE 5

University contract

- All members of staff are required to abide by the terms and conditions of their appointment. This may include the requirement not to undertake any other paid work, unless the permission of the Director of Human Resources to do so on terms and conditions approved for the particular undertaking in question has been obtained.
- Consultancy appointments should not be undertaken with a third party with whom there exists collaborative or contractual research projects.

COM6655 PROFESSIONAL ISSUES

SLIDE 6