The success of Open Source has been built on the ability of software to follow a phone call across the public telecoms network and onto the internet, discussing the different types of VoIP available, the issues that surround implementing them, including phone number provision, call quality, firewalling VoIP, identifying the location of a VoIP subscriber and call quality, firewalling VoIP, identifying the location of a VoIP subscriber and the security of the call. This presentation will demonstrate state transition testing and discuss three different levels of coverage that can be achieved.

Peter Gradwell
CURRENT ISSUES IN UK VOIP: An Introduction
— Thursday 19 January 2006—

BCS OXFORDSHIRE BRANCH CHRISTMAS LECTURE 2005
COMPUTABILITY AND CRIME: How Information Security Affects Criminal Prosecutions
Prof. Neil Barrett
BSc PhD CEng FBCS CITP
As computers become implicated in the execution, detection and prosecution of increasing numbers of cases, the issue of activity and responsibility becomes correspondingly more important. But ascribing responsibility for computer-recorded events is built on the foundation of information security – a poorly understood, poorly implemented aspect of our high-tech world.

This talk will explore the practical and theoretical limits of information security, and show that – at least in theory – a perfect solution is impossible and that we will therefore always be faced with ‘judgement calls’ in this crucial forensic arena.

The enabling technologies have been around for some time – XML, RDF and OWL – together with the Web 2.0 paradigm of collaborative e-Science the web is changing patterns and relationships. We can create software that connects a 999 call. Topics include:

---Some problems faced by VoIP Providers.

---The average game takes between 70 and 120 man-years and several million pounds to make; this is a chance to look behind the scenes.

Simiarly John, Simon English, Brian Read.
---Some problems faced by VoIP Providers.

---The average game takes between 70 and 120 man-years and several million pounds to make; this is a chance to look behind the scenes.

FROM VALVES TO CHIPS: Connecting a 999 call. Topics include:

---What happens when you make a call?

---What sort of things are people doing with VoIP?

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