The Future of TmL:
A Simulated End-to-End Environment for Mobile Enterprise Applications
Tools for mobile Linux (TmL): Current Scope

• Current scope
  - Device Framework, to integrate devices and emulators into the Eclipse IDE
  - VNC Viewer, to provide display visualization capabilities to such devices and emulators
Tools for mobile Linux (TmL): Future Scope

• Simulated end-to-end environment
  ▶ Integrate devices and emulators into a common simulated network infrastructure
  ▶ Allow testing of complex mobile enterprise applications
Simulated End-to-End Environment

- Simulated network infrastructure
  - Data communications and telecommunications
Simulated End-to-End Environment

- Network nodes
  - Devices and emulators integrated by means of the Device Framework
Simulated End-to-End Environment

• GEF-based editor
  - Representation of the network nodes
  - Interconnection of network nodes using the simulated network infrastructure
Questions & Answers