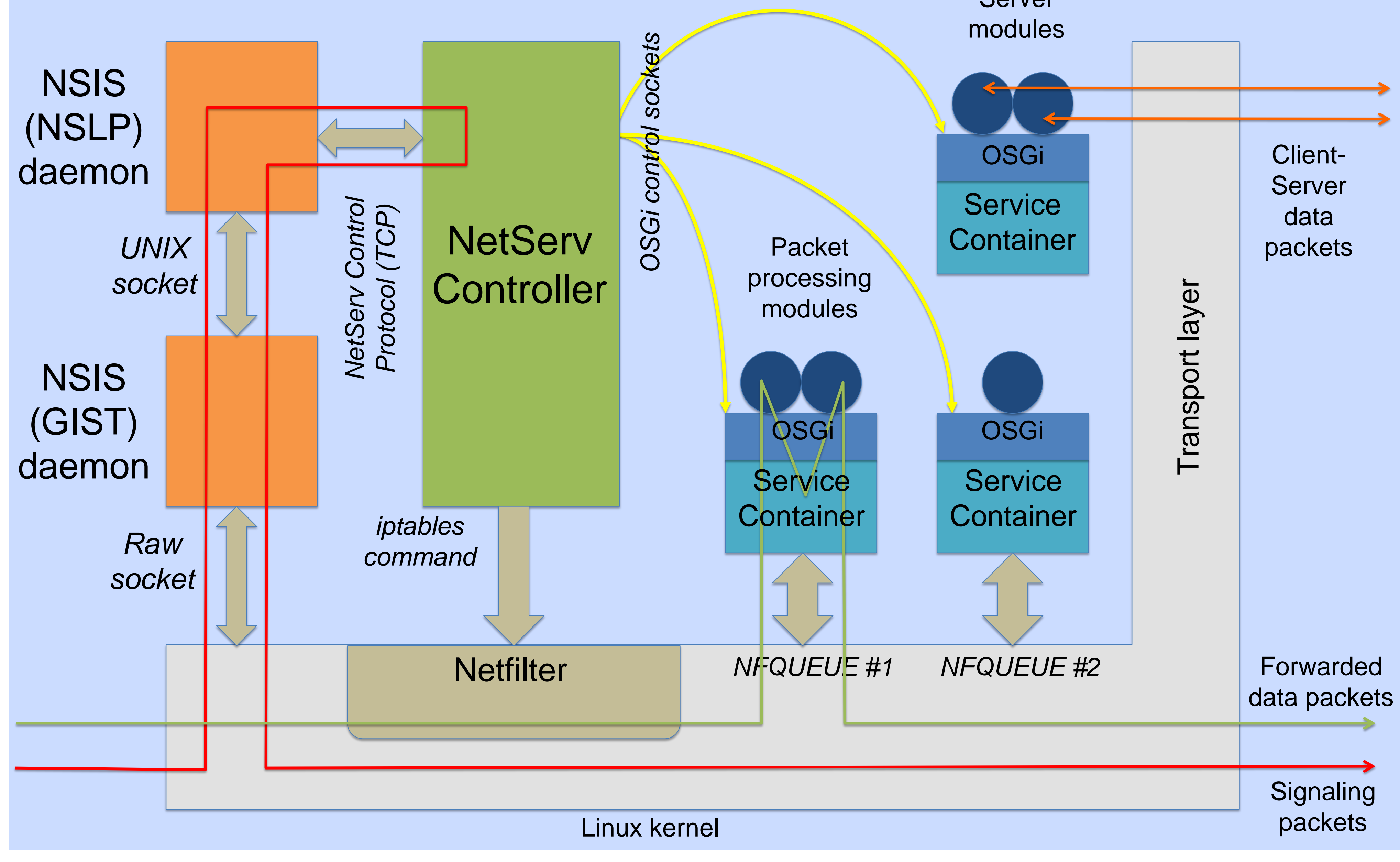


NetServ: Dynamically Deploying In-network Services

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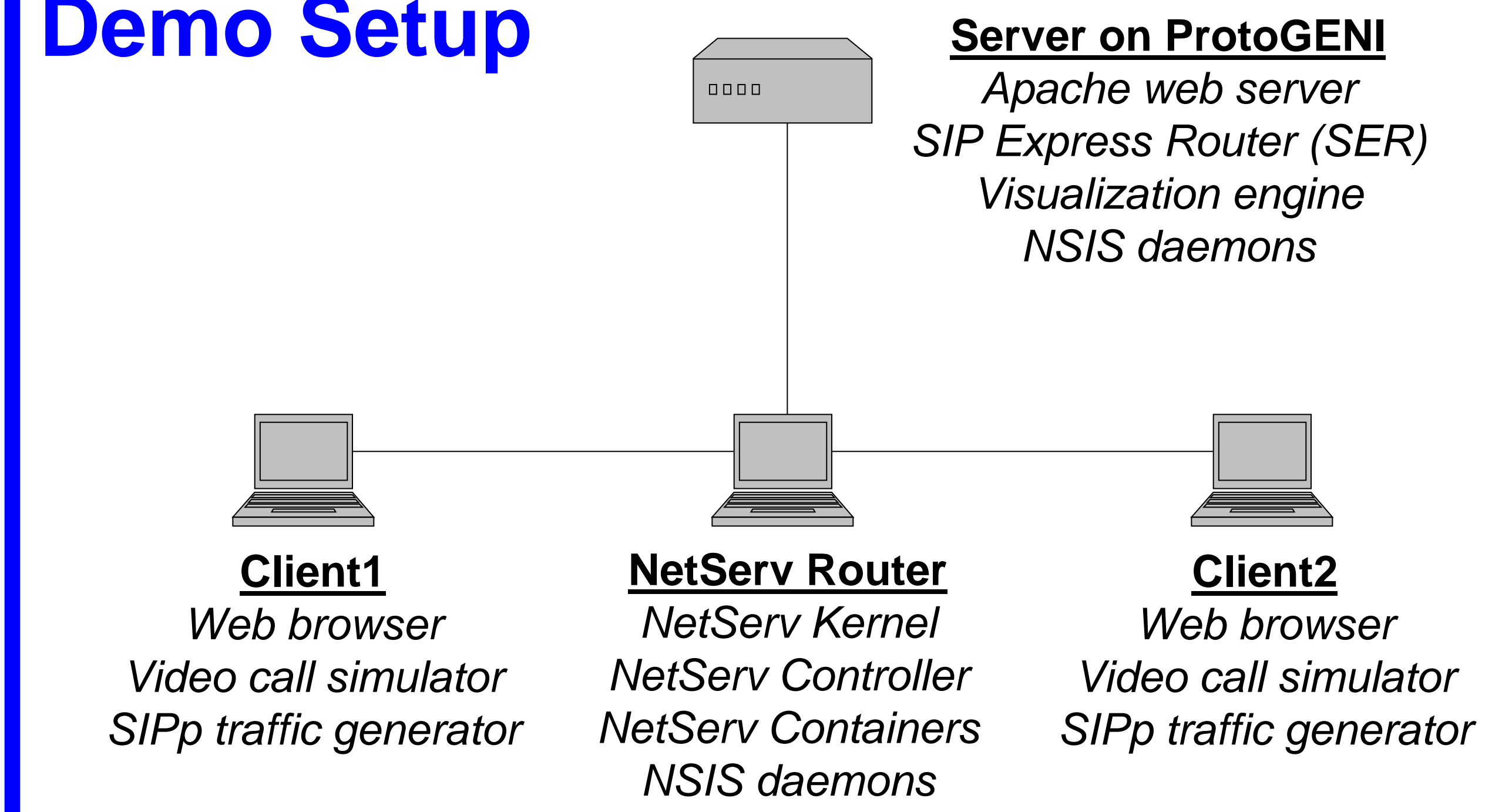
NetServ Node Architecture



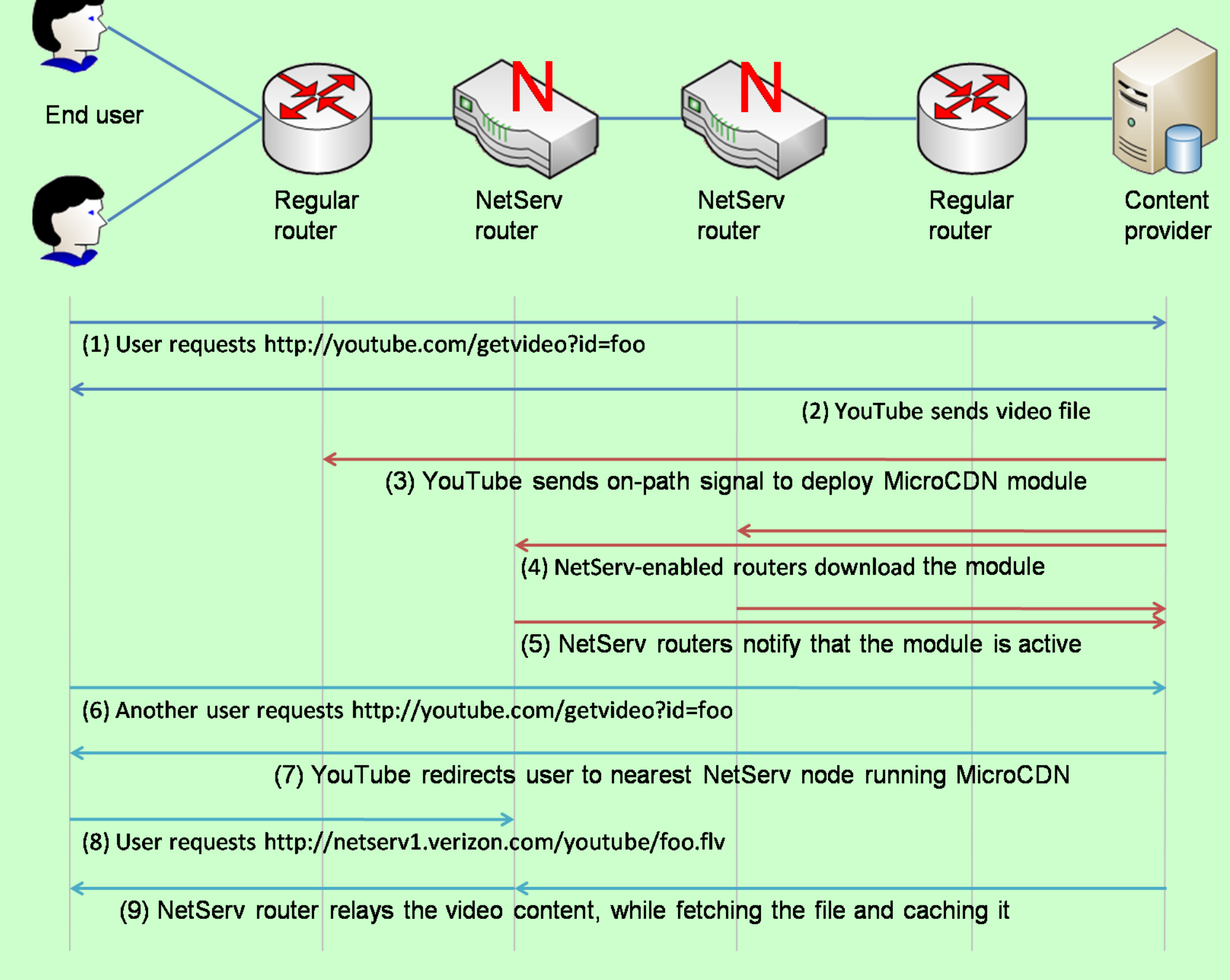
What is NetServ?

- In-network service container
- Java-programmable, signal-driven router
- “GENI Lite” – deploy modules, not VMs
- Active Networking Redux!

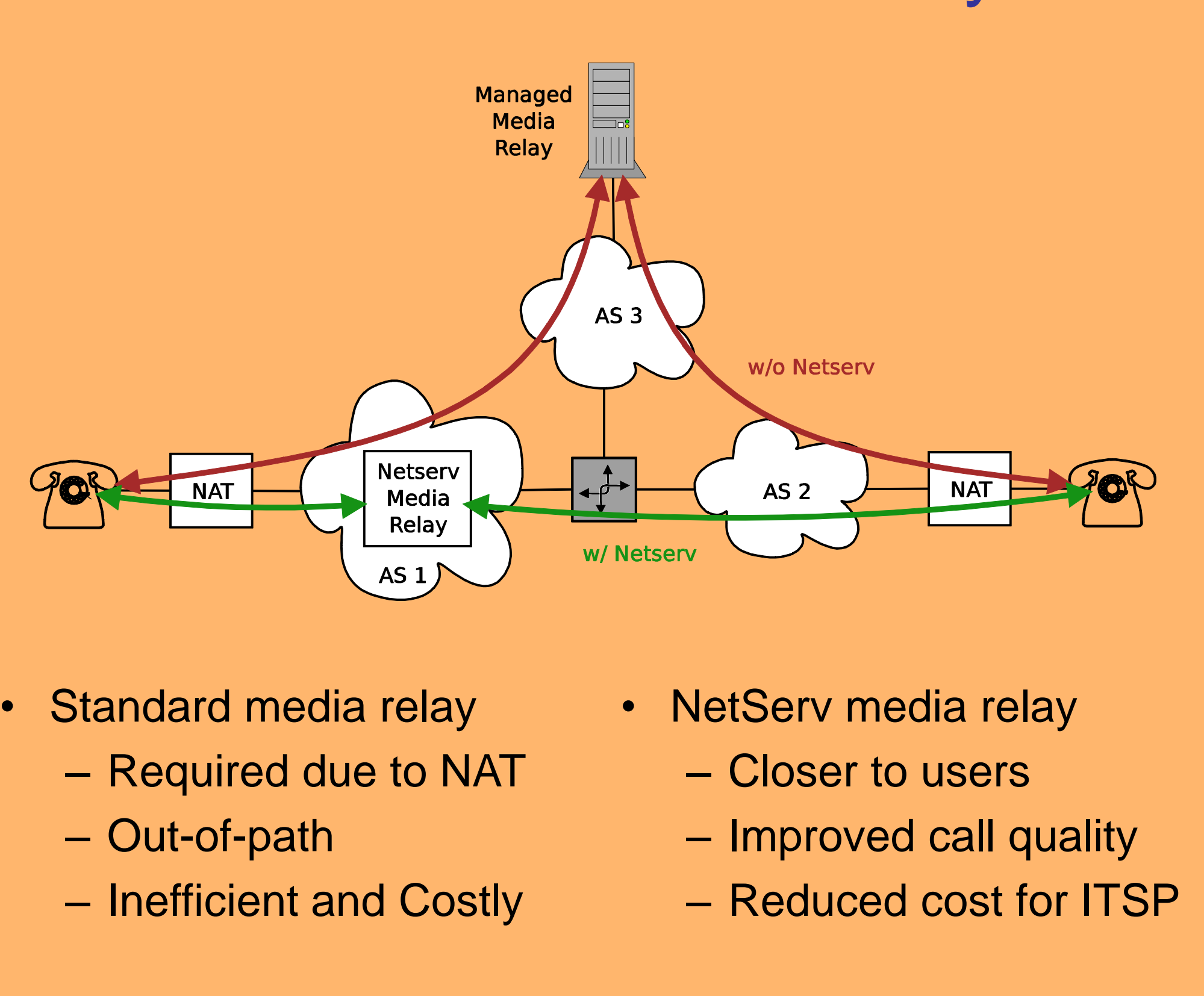
Demo Setup



Demo 1: MicroCDN



Demo 2: Media Relay



Demo 3: NAT Keep-alive Responder

