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# Homework

- Everyone should be prepared to present each paper
- Email me your presentation or notes by the start of each class.
- You *don't* need to use slides, Powerpoint, etc. You do need to turn in something to me
- Email assignments to **hw-anon-priv at the obvious domain name**

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# CALEA

- Preserve ability to do wiretaps in the face of new technology
- Require phone companies to provide suitable standardized interfaces
- Exemption for “information service providers”
- FCC feels that that exemption isn’t as important as other principles, and wants to extend it to broadband
- “It is the duty of the court to give effect, if possible, to every clause and word of a statute, avoiding, if it may be, any construction which implies that the legislature was ignorant of the meaning of the language it employed.” 107 US 147 (1883)
- Also see II.A of  
[http://www.cdt.org/digi\\_tele/20041108intpubint.pdf](http://www.cdt.org/digi_tele/20041108intpubint.pdf)

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## Cisco Architecture

- Designed to meet differing national requirements
- Different specialized components for different functions — full content, signaling, administration, etc.
- Strong need for security

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# Carnivore

- Supports full content and pen register functionality
- Does not provide new or extra-legal authority to FBI
- Separate components for capture and analysis
- Full security analysis not done; reason to suspect problems