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Why are we interested in HTTP?









Because nearly everything a typical user does on the Internet uses HTTP











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Why are we interested in HTTP?

- Almost all web-browsing uses HTTP:
  - Internet surfing
  - Webmail (Yahoo/Hotmail/Gmail/etc.)
  - OSN (Facebook/MySpace/etc.)
  - Internet Searching (Google/Bing/etc.)
  - Online Mapping (Google Maps/Mapquest/etc.)

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XKS HTTP Activity Search

Another common query is analysts who want to see all traffic from a given IP address (or IP addresses) to a specific website.

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XKS HTTP Activity Search

- For example let's say we want to see all traffic from IP Address 1.2.3.4 to the website www.website.com
- While we can just put the IP address and the "host" into the search form, remember what we saw before about the various host names for a given website

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