

“The intersection between HTML and programming”

4 May 1999

Administrivia

- 4 handouts in back (including this one)
- Assignment 11 is due this week; no assignments due ever again!
- Study group: Saturday, 11:00 AM
- Final project due 25 May 1999
- Hourly Exam #2 and Guest Lecture #2 next week
- Course-wide review session this Saturday, 2:00 P.M. – 4:00 P.M. in Science Center A

Topics

- Viruses
 - McAfee's Virus Information Center: <http://vil.mcafee.com/villib/alpha.asp>
 - Symantec's Virus Encyclopedia: <http://www.symantec.com/avcenter/vinfodb.html>
- Official evaluation forms
- Common Gateway Interface (CGI)
 - Search engines: <http://www.yahoo.com>
 - Course Web site: <http://www.courses.fas.harvard.edu/~csciel>
- Active Server Pages (ASPs)
- Online financial transactions
 - Cryptography
 - Private- and public-key systems
 - Digital certificates
- Web logs
- Cookies
- Parental controls

Matt's Public Key

```
-----BEGIN PGP PUBLIC KEY BLOCK----- Version: 2.6.2
mQCNAzEimcsAAAEEML2hAWh5kbgyLKyDrAds03gordCnE4DKLqEgds2kYNNsIAb
A2exapaHHzUClAmqggqJH5h1V+9AzmpPMD3ncJT6mnCLYN+1Y4tdx7fAMdTtURdt
oYtVAzGpV2n745dllupdF1AMlbxykgCrGzJTJa8S+3u1AcbbUaUERlqtG+LFAAUR
tChNYXR0IEZvcm91Z2hpIDxmb3JvdWdoaUBmYXMuaGFydmFyZC5lZHU+iQCVAwUQ
MSK96KUERlqtG+LFAQEDGgQArWb7IglUUuLaVyGske2dRTZRd44FRXf4fYNvRn59
xEOPoANZeD0KKmsNkEMW7qowmp2BfIy4mtm9cqDatauYPk4MiGe3QePutJZmUBNU
DdJMvdmjsfFSx6VEy8KD42uYEbNiHuYRntADFGNgN7G4PJFkrbmntTmDmvCeROshl
XRI=
=dqgj
-----END PGP PUBLIC KEY BLOCK-----
```

Excerpt from Frogman's Web log

```
scetr-58.fas.harvard.edu - - [22/Apr/1999:21:18:47 -0400] "POST /cgi-bin/enter.cgi HTTP/1.0" 302 224
scetr-58.fas.harvard.edu - - [22/Apr/1999:21:18:47 -0400] "GET /main.html HTTP/1.0" 200 955
scetr-58.fas.harvard.edu - - [22/Apr/1999:21:18:47 -0400] "GET /graphics/frogman5.gif HTTP/1.0" 200 18046
scetr-58.fas.harvard.edu - - [22/Apr/1999:21:18:54 -0400] "GET /about_frogman/ HTTP/1.0" 200 978
scetr-58.fas.harvard.edu - - [22/Apr/1999:21:18:54 -0400] "GET /about_frogman/graphics/about_me.gif HTTP/1.0" 200 6007
scetr-58.fas.harvard.edu - - [22/Apr/1999:21:18:55 -0400] "GET /about_frogman/graphics/tab.gif HTTP/1.0" 200 837
scetr-58.fas.harvard.edu - - [22/Apr/1999:21:18:55 -0400] "GET /about_frogman/graphics/return.gif HTTP/1.0" 200 971
scetr-58.fas.harvard.edu - - [22/Apr/1999:21:19:13 -0400] "GET /course_work/ HTTP/1.0" 200 18301
scetr-58.fas.harvard.edu - - [22/Apr/1999:21:20:30 -0400] "GET /resume/ HTTP/1.0" 200 6712
scetr-58.fas.harvard.edu - - [22/Apr/1999:21:22:13 -0400] "GET /links/ HTTP/1.0" 200 5547
scetr-58.fas.harvard.edu - - [22/Apr/1999:21:22:14 -0400] "GET /links/graphics/links.gif HTTP/1.0" 200 5620
scetr-58.fas.harvard.edu - - [22/Apr/1999:21:22:14 -0400] "GET /links/graphics/tab.gif HTTP/1.0" 200 837
scetr-58.fas.harvard.edu - - [22/Apr/1999:21:22:15 -0400] "GET /links/graphics/return.gif HTTP/1.0" 200 971
scetr-58.fas.harvard.edu - - [22/Apr/1999:21:22:58 -0400] "GET /web_work/ HTTP/1.0" 200 6881
scetr-58.fas.harvard.edu - - [22/Apr/1999:21:22:59 -0400] "GET /web_work/graphics/web_work.gif HTTP/1.0" 200 6458
scetr-58.fas.harvard.edu - - [22/Apr/1999:21:22:59 -0400] "GET /web_work/graphics/tab.gif HTTP/1.0" 200 837
scetr-58.fas.harvard.edu - - [22/Apr/1999:21:22:59 -0400] "GET /web_work/graphics/return.gif HTTP/1.0" 200 971
```