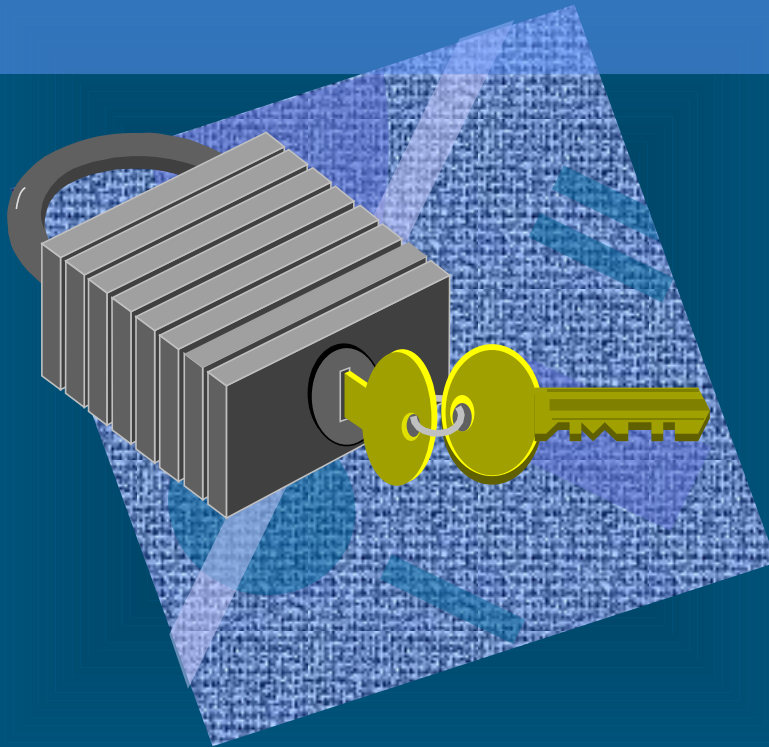


Security and Performance Issues



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Security and Performance

- *Users Access*
- Users Publish
- Protecting Pages
- Performance Issues
- Secure Servers

Netscape HTTP Cookie File

.netscape.com NETSCAPE_ID/c65ffb1e,c77ce
www.allaire.com CFO_ST/34103
www.allaire.com CFO_USE_FRAMES /no
.hotwired.com p_uniqid/zEDAPPoAcQ5Fs4/afA
.focalink.com SB_ID/ads02.12057824514931097570
.webcrawler.com AnonTrack/A566DD0C33098E6B
.realaudio.com LastVisit/19425898049113349
www.boots.co.uk sidnewkey/4Ga74r10
www.microsoft.com MC1/GUID=9cd610f3f00f8600846
www.barclays.co.uk entranetid/3384AAD5120
www.soc.staffs.ac.uk RoxenUserID/0x440e

.ffly.com USERNAME/markcox
.ffly.com PASSWORD/oPOioS4OJi2

Security and Performance

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CGI Security Risks

test.cgi

```
#!/bin/sh
```

```
echo Content-type: text/html
```

```
echo
```

```
echo <html><h1>test.cgi</h1>
```

```
echo You typed $QUERY_STRING
```

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Hidden URL's

http://www.ukweb.com/staFF_oNLY/

<http://WWW.stars.com/Vlib/Software/Servers.html>

<http://psych.psy.uq.oz.au/~ftp/Crypto/>

<http://www.c2.net/products/stronghold/>

<http://altavista.digital.com/cgi-bin/query?pg=q&stq=40&q=download+128bit+ssl+encryption>

<http://search.yahoo.com/bin/search?p=stronghold+server>

<http://webcrawler.com/cgi-bin/WebQuery?searchText=netscape+competition>

<http://127.61.4.123/intranet/common/>

<http://admin.ihaevv.nl:81/>

http://www.gucnys.com/_internal/competitors.html

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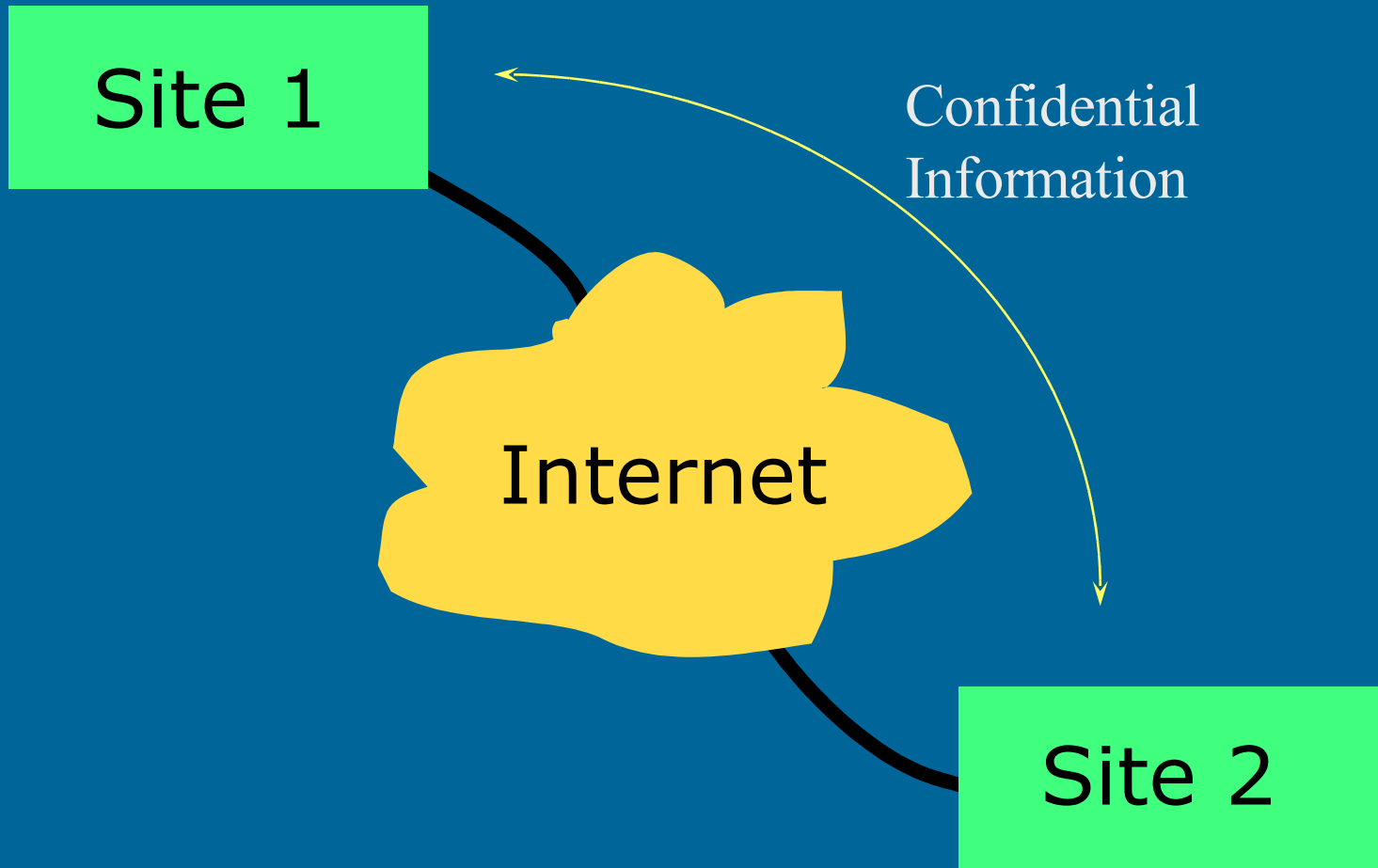
www.jpl.nasa.gov

- Sun Ultra 1 running Solaris
- Apache Web Server
- 256Mb of RAM
- >500 concurrent clients
- 5 million hits per day

Security and Performance

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Extranets



Security and Performance

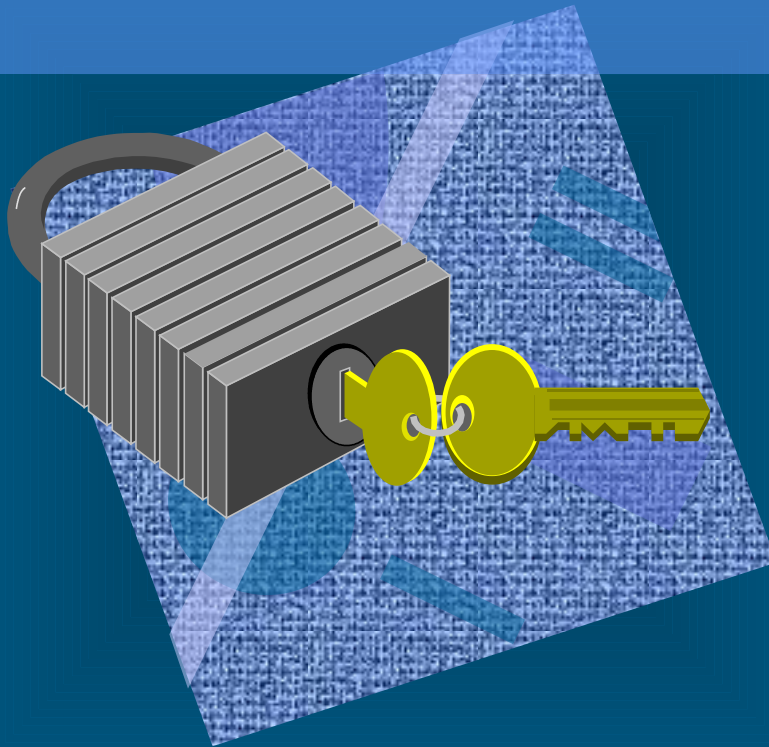
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Stronghold Secure Server



- 128 bit
- Verisign approved
- Reference Sites
- Apache code base
- Source code
- £Educational Discount

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