

HomeDoor



The HomeDoor™ Multi-domain Web Service Manager

Multiple domains for your Mac-based Web server. With HomeDoor, as a Macintosh Webmaster, you can give each of your customers a virtual Web site on your Mac server. Browsers access the customer's site using the customer's own preferred domain name. And, unlike other multi-domain management products, HomeDoor supports connection requests from all browsers including America Online and Netscape Navigator 1.0/1.1. HomeDoor ensures that your Web server isn't inadvertently turning visitors away before they can hit your customer's site.

Using HomeDoor means your customers' Web pages can be accessed via their own domain names, through recognizable URLs like:

<http://www.MYcompany.com>

<http://www.MYSchool.edu>

Full "virtual domain" support. With HomeDoor, your Mac-based Web server can not only serve the home page for multiple domains, but also any number of pages within each of those "virtual domains." Just set up a folder for each domain on your Web server, and HomeDoor will make that folder look like a complete Web server of its own, supporting URLs like:

<http://www.MYcompany.com/sales/product1.html>

<http://www.MYSchool.edu/petproject2.html>

Any browser, any server. HomeDoor's browser-independent redirection mechanism allows Web pages in domains managed by HomeDoor to be accessed by any Web browser, and lets HomeDoor work with any Web server. HomeDoor can even manage domains on more than one Web server at the same time.

Support for the HTTP 1.1 host field. HomeDoor's host field mapping mechanism, an alternative to browser-independent redirection, works with browsers that support the host field to entirely eliminate redirection and enables HomeDoor to operate as a WebSTAR plug-in.

Domain-by-domain flexibility. Browser-independent redirection or host field mapping can be selected on a domain-by-domain basis.

HomeDoor key capabilities:

- Multi-domain support - lets a single Macintosh Web server look like multiple Web servers, each with its own host name.
- Works with any Web browser* - our unique browser-independent redirection technology guarantees your sites get accessed correctly, regardless of the variety or vintage of the client's browser.
- Supports multiple Web servers* - manages domains on more than one Web server, even those not running on Macs. Can run in the same machine as the Web server or support multiple dispersed servers.
- Multi-domain management - builds special logs* to keep track of site activity on a domain-by-domain basis.
- Requires no changes to your Web server* - adds functionality while minimizing network disruption.
- Includes WebSTAR plug-in - designed for efficient access by browsers that support the HTTP 1.1 host field.
- Browser-independent redirection or host field mapping can be selected on a domain-by-domain basis.

*Browser-independent redirection technique only.

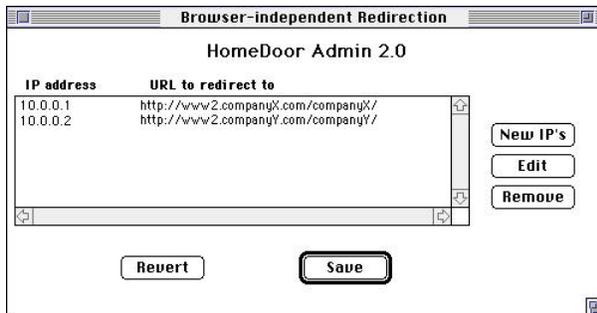
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How HomeDoor works (browser-independent redirection):

- Each host name is assigned to a different IP address through your DNS.
- HomeDoor is configured with the actual URL for each of those addresses.
- HomeDoor receives the initial request from the Web browser and redirects that request to the desired URL.
- The Web browser retrieves requested pages directly from your Web server.

Specifications and requirements – redirection:

- Supports up to 256 host names (8 host names for HomeDoor Lite)
- Redirects any HTTP request sent to port 80 (the default HTTP port)
- Runs in any Mac on the same internet as the Web server
- Accesses can be made through any Web browser
- Requires an Ethernet-based Internet or IP connection
- Requires a single range of up to 256 Internet addresses
- Works with any Web server, can run on the server Mac

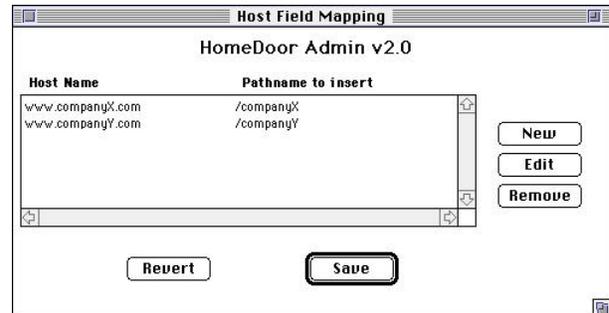


How HomeDoor works (HTTP 1.1 host field mapping):

- All host names are assigned to your server's single IP address.
- HomeDoor is configured with the path to the folders for each of the host names.
- HomeDoor, acting as a plug-in, intercepts each request before the request is processed by WebSTAR, looks at the host field, inserts the folder name for the specific host, and passes the request on to WebSTAR.
- WebSTAR returns pages from within the folder for the specific host requested.

Specifications and requirements – host field mapping:

- Unlimited host name support (both HomeDoor and HomeDoor Lite)
- Maps any HTTP request sent to any port
- Must run on the same Mac as WebSTAR 1.3.2 or later (or compatible)
- Accesses must be made through a browser supporting the HTTP 1.1 host field (error pages can be returned for other browsers)



Ordering information:

- Product details, pricing, Users' Guide and evaluation version available at <http://www.opendoor.com/homedoor/>
- Order form available at <http://www.opendoor.com/order.html>
- Orders accepted via Web, e-mail, fax and phone
- VISA, MasterCard, American Express (corporate PO's or checks by request)
- Product distributed via the Web (or e-mail by request)

Overall requirements:

- Mac OS System 7.5 or later
- If Open Transport is installed, Open Transport 1.1 or later
- At least 4MB of RAM (8MB for PowerMac)
- A domain name server (DNS) for assignment of host names

