Quick Guide to Quicklink Setup:

To configure quicklink feature, there are two methods.

1. Quicklink by Hostname
2. Quicklink by Port

Please read through the feature support and limitation carefully before implementing Quicklink.

Supported Features with QuickLink include:

- ACL Support
- SSO Client-Auth Authentication
- HTTP Client Certfield
- Custom Rewrite
- Book Marking
- Portal Theme Configuration SharePoint (need to configure '**session cookie expire**')
  (When use Office integration feature in Sharepoint, may need run office in separate process other than IE, "session cookie expire" can store the cookie in disk and let Office app use it)

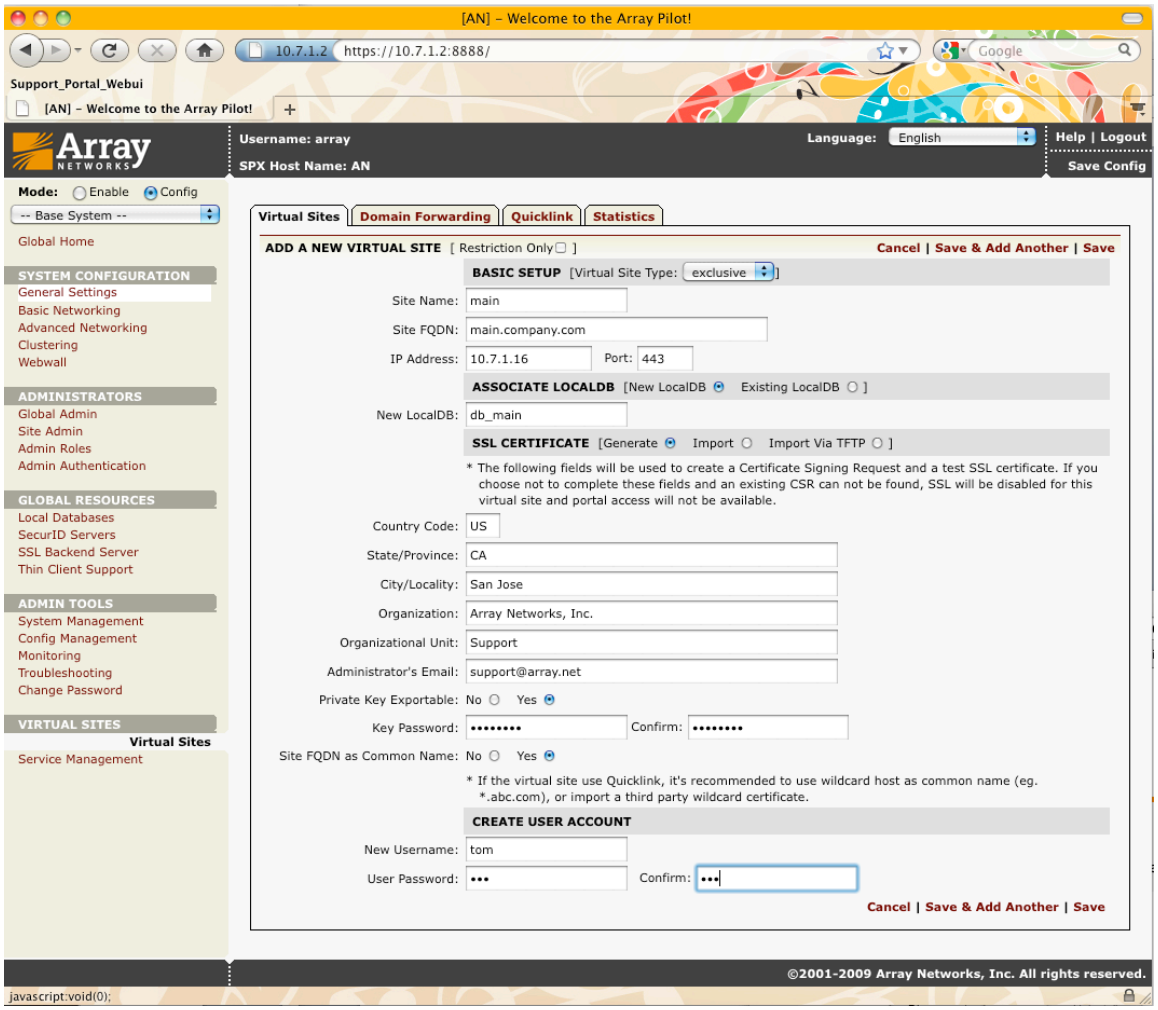
Limitation Feature with Quicklink include:

- Each published internal site needs to configure a unique hostname or port.
- Need wildcard certificate when using hostnames.
- Do not support URL Masking
- When use OWA2007, logout from OWA will also logout from SPX
- When use Quicklink with OWA, need configure the option of "xml rewrite"
- When use Quicklink with OWA, do not config "rewrite external"
- Rewrite must be enabled for QuickLink to work (CLI: rewrite on). Cannot be used with "rewrite off" together.
- Can not handle the page when the hostname in web content are seperate as two string, will need CR
- QuickLink Port mode does not support UCWeb on Mobile

The second method is configuring quicklink by port. When configuring quicklink by port, make sure that the port defined for the quicklink service is open through the firewall. This is referring to the connection from the client to the main virtual site.

Below is the initial configuration of the main virtual site.

Initial Configuration through the WebUI:



Initial Configuration through the CLI:

conf term

virtual site host "main" "main.company.com" 10.7.1.16 443 "exclusive"
ssl host virtual "main.company.com" "main"

localdb database "db_main"
localdb associate "main" "db_main"

switch main
conf term
ssl csr

main(config)$**ssl csr**
We will now gather some required information about your ssl virtual host,
This information is encoded into your certificate
TWO character country code for your organization (eg. US) :**US**
State or province **:CA**
location or local city :**San Jose**
Organization Name :**Array Networks, Inc.**
Organizational Unit :**Support**
Do you want to use the virtual host name "main.company.com"
as the Common Name (recommended) ? (Y/N) :**Y**
email address of administrator :**support@array.net**

-----BEGIN CERTIFICATE REQUEST-----
MIIB2TCCAUICAQAwgZgxCzAJBgNVBAYTAlVTMQswCQYDVQQIEwJDQTERMA8GA1
UEBxMIU2FuIEpvc2UxHTAbBgNVBAoTFEFycmF5IE5ldHdvcmtzLCBJbmMuMRAwD
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oZIhvcNAQkBFhFzdXBwb3J0QGFycmF5Lm5ldDCBnzANBgkqhkiG9w0BAQEFAAOBj
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GCSqGSIb3DQEBBQUAA4GBAL5OL6Nno7k7hD/xFunIOlFOEpOsQMzNlqsUfEIVXGtC
DkQgFYCL4eOJioMde1Q5omveody1V4pfAndaEs4aa2dIQEfU9DfLgbiUCTK5XirQT9E
0YVuaO6GusCUP9tGTS13jk/4w/aZBQK2Wb0ldNs8XOw8IgYPNiG0iMFKpA+TQ
-----END CERTIFICATE REQUEST-----

ssl start

After you have configured the main virtual site, you can now configure the quicklink by port service for that main virtual site portal. Below is an example of the setup.

Webui Setup for Quicklink by Port:

- Configure the main virtual site for quick by port service. (NOTE: Since you are using port 8890 in this example, you have to make sure that port 8890 is accessible from the client to the main virtual site IP address.)
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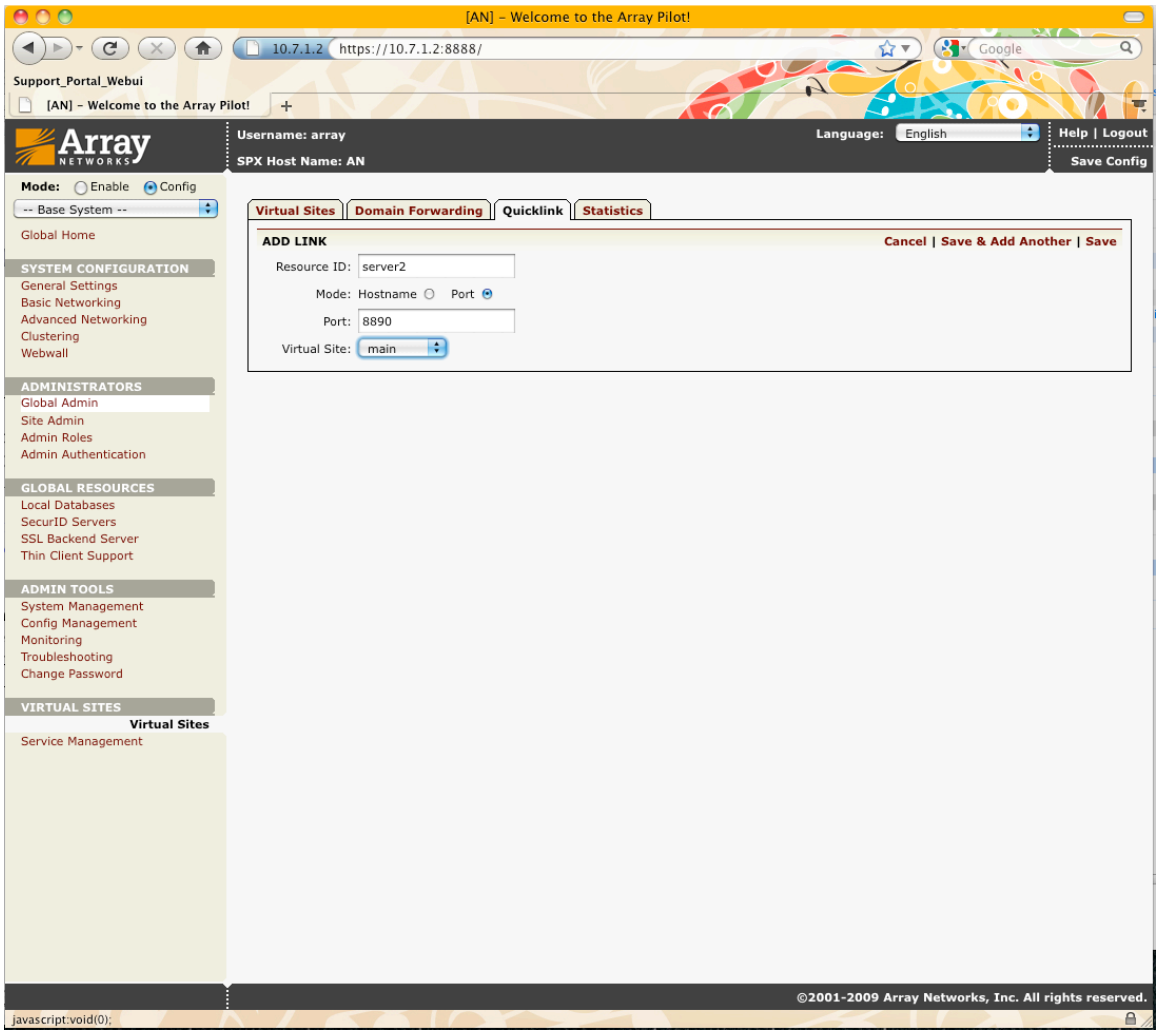

- Now, switch to the site level of the main virtual service, and configure the quicklink by port link that will be displayed in the welcome page when the user log into the main virtual portal.
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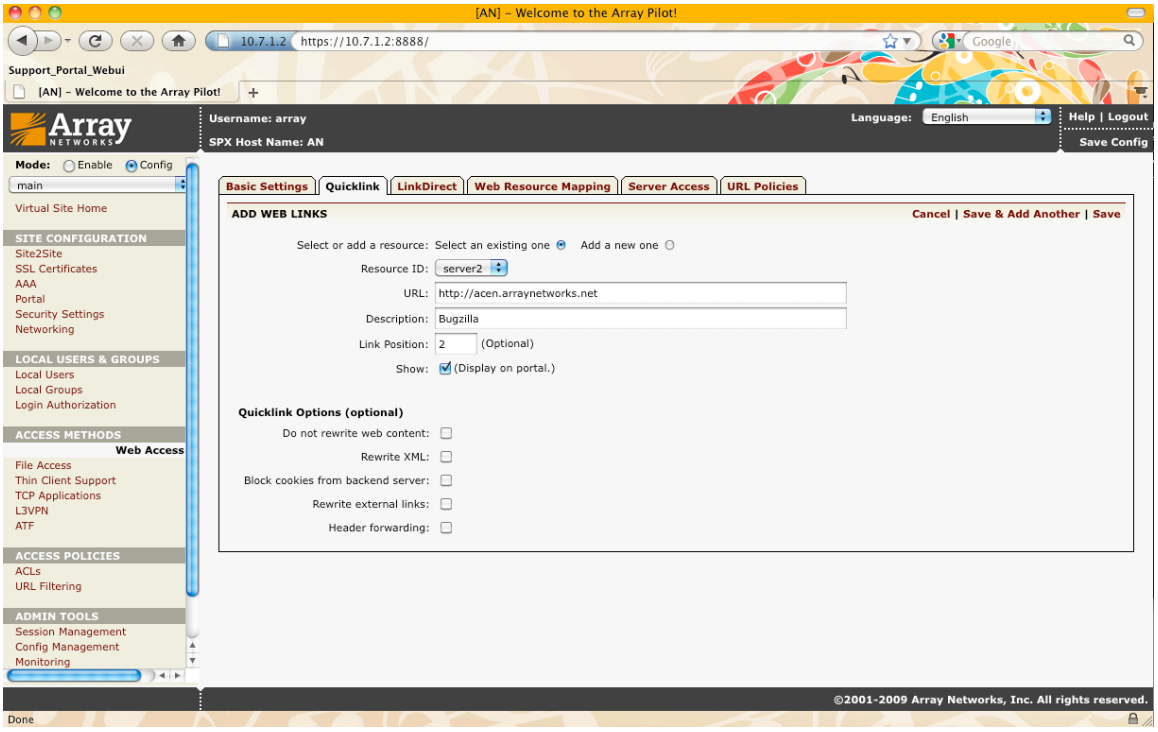


CLI Setup for Quicklink by Port:

From the global configure terminal:
switch global
conf term
virtual site quicklink port 8890 "server2" "main"

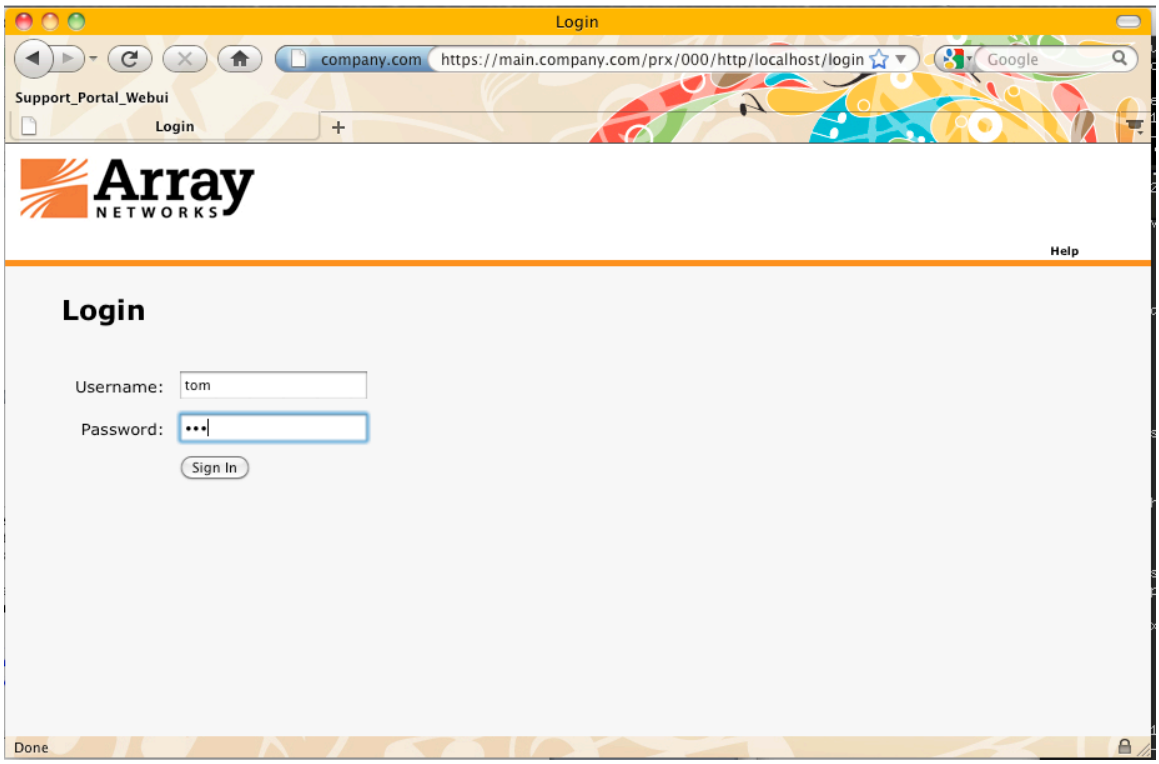
From the site level configure terminal:
switch main
conf term
portal quicklink link "http://acen.arraynetworks.net/" "Bugzilla" "server2" "show" 2

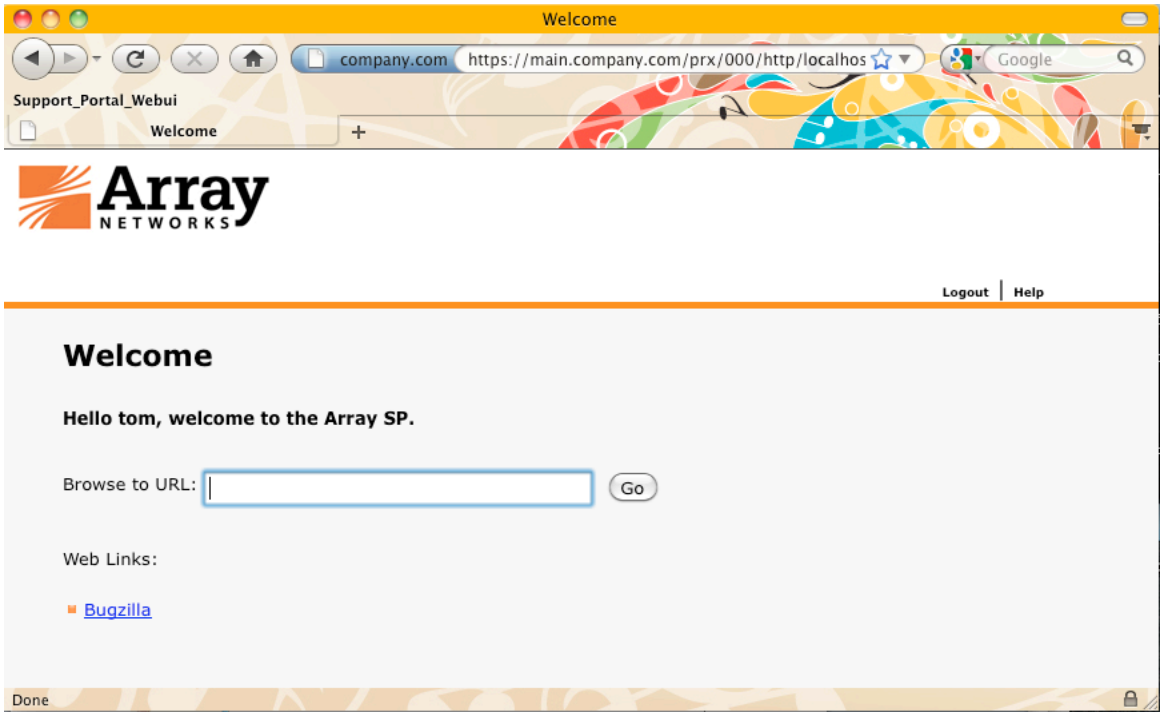
Done ☺!

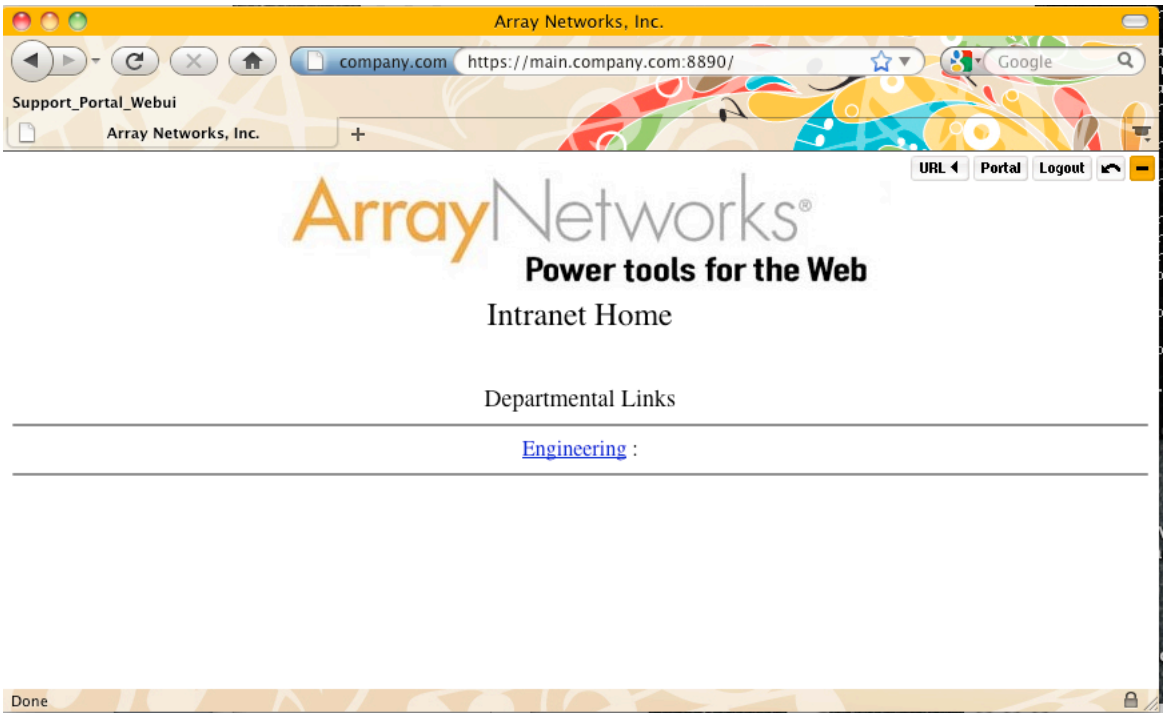
To test the setup, you will need to first edit your local host file with the proper hostname entries. Below is an example of editing the local host file for Windows XP. The host file for windows XP is located in the following directory:
C:\WINDOWS\system32\drivers\etc\hosts

10.7.1.16 main.company.com

What you would see from the result of the test with proper configuration:




Welcome
company.com
https://main.company.com/prx/000/http/localhos
Google
Support_Portal_Webui
Welcome
Array NETWORKS
Logout | Help
Welcome
Hello tom, welcome to the Array SP.
Browse to URL:
Go
Web Links:
Bugzilla
Done


Array Networks, Inc.
company.com
https://main.company.com:8890/
Google
Support_Portal_Webui
Array Networks, Inc.
URL
Portal
Logout
ArrayNetworks®
Power tools for the Web
Intranet Home
Departmental Links
Engineering :
Done