

# Apache2 Proxy Passing

- [JIRA](#)
- [Confluence](#)
- [Proxy passing a subpart](#)

For more about this, see:

[http://httpd.apache.org/docs/2.2/mod/mod\\_proxy.html](http://httpd.apache.org/docs/2.2/mod/mod_proxy.html)

[https://confluence.atlassian.com/display/DOC/Using+Apache+with+virtual+hosts+and+mod\\_proxy](https://confluence.atlassian.com/display/DOC/Using+Apache+with+virtual+hosts+and+mod_proxy)

Here is my configs to pass to my Atlassian JIRA (port 8080) And Atlassian Confluence (port 8090)

## JIRA

```
<VirtualHost *:80>

    ServerAdmin bnp@mos-eisley.dk
    ServerName jira.mos-eisley.dk
    ServerAlias jira
    ProxyPass / http://localhost:8080/
    ProxyPassReverse / http://localhost:8080/

    <Proxy *>
    Order Allow,Deny
    Allow from all
    Deny from none
    </Proxy>

</VirtualHost>
```

## Confluence

The "Deny from 80 10.40.62.77" is actually to stop a spammer identified from that IP Address

The ReWrite Url disables hitting the Confluence Dashboard, redirection to /display/public/ directly

```
<VirtualHost *:80>

    ServerAdmin bnp@mos-eisley.dk
    ServerName www.mos-eisley.dk
    ServerAlias mos-eisley.dk

    DocumentRoot /var/www
    ErrorDocument 503 /503.html

    RewriteEngine On
    RewriteRule ^/dashboard.action.* /display/public/ [PT]

    ProxyPass / http://localhost:8090/
    ProxyPassReverse / http://localhost:8090/

    <Proxy *>
    Order Allow,Deny
    Allow from all
    Deny from 80 10.40.62.77
    Deny from none
    </Proxy>

</VirtualHost>
```

## Proxy passing a subpart

If You want JIRA or Confluence to run under /jira or /docs - often interesting if [www.site.dk](http://www.site.dk) has SSL enabled - the proxy part can be configured as:

```
ProxyPass /docs http://localhost:8080/docs
ProxyPassReverse /docs http://localhost:8080/docs
ProxyPass /jira http://localhost:6060/jira
ProxyPassReverse /jira http://localhost:6060/jira
```