

RewriteEngine On

index document_srl

```
RewriteRule ^([0-9_]+)$ ./index.php?%  
{QUERY_STRING}&module=index&act=document_srl&document_srl=$1 [L, QSA]
```

module document_srl

```
RewriteRule ^([a-zA-Z0-9_-]+)/([0-9_]+)$ ./index.php?%  
{QUERY_STRING}&module=$1&act=document_srl&document_srl=$2 [L, QSA]
```

upload file short url

```
RewriteRule ^upload$ ./index.php?&module=file&act=execFileUpload&hash=$1 [L, QSA]
```

upload download short url

```
RewriteRule ^download@[a-zA-Z0-9]*$ ./index.php?&module=file&act=execDownload&hash=$1  
[L, QSA]
```

module - action

```
RewriteRule ^([a-zA-Z0-9_-]+)(?:\|\/?)([a-zA-Z0-9_-]*)$ ./index.php?%  
{QUERY_STRING}&module=$1&act=$2 [L, QSA]
```

public - resource

```
RewriteRule ^(script|stylesheet|image)/(.+)$ public/$1/$2 [L]
```

sub-directory php access denied

```
RewriteRule ^(.+)/(.+)\.php$ - [L, F]
```

sub-directory php access denied

```
RewriteRule ^cache/(.+) $ - [L, F]
```

uploaded file safe

```
RewriteRule ^file/raw/(.+) $ - [L, F]
```

module.xml access denied

```
RewriteRule ^(module)/(.+)/module\.xml$ - [L, F]
```

template html access denied

```
RewriteRule ^(module)/(.+)/template/(.+)\.html$ - [L, F]
```

layout html access denied

```
RewriteRule ^([a-zA-Z0-9_-]+)/([a-zA-Z0-9_-]+)/([a-zA-Z0-9_-])\.html$ - [L, F]
```

rewrite rule (layout) / \, + / \, ntm1\$ - LL, PJ