

```
RewriteEngine On
```

```
RewriteBase /
```

```
#only for the root directory
```

```
RewriteCond %{REQUEST_URI} ^/$
```

```
#if the uri is not already index.php
```

```
RewriteCond %{REQUEST_URI} !^/index.php [NC]
```

```
RewriteRule ^$ /index.php [R=301,L]
```

```
RewriteCond %{REQUEST_URI} !^/doc($| /)
```

```
RewriteCond %{REQUEST_URI} !^/API($| /)
```

```
RewriteRule ^([^\.\ ]+)/?$ /index.php?s=$1 [QSA]
```

```
RewriteCond %{REQUEST_URI} !^/doc($| /)
```

```
RewriteCond %{REQUEST_URI} !^/API($| /)
```

```
RewriteRule ^([^\.\ ]+)/([^\.\ ]+)/?$ /index.php?s=$1&q=$2 [QSA]
```

```
RewriteCond %{REQUEST_URI} !^/doc($| /)
```

```
RewriteCond %{REQUEST_URI} !^/API($| /)
```

```
RewriteRule ^([^\.\ ]+)/([^\.\ ]+)/([^\.\ ]+)/?$ /index.php?s=$1&q=$2&id=$3 [QSA]
```

```
RewriteCond %{REQUEST_URI} ^/API/v([0-9]+)/Semantic_data($| /)
```

```
RewriteRule ^(.*) API/v%1/semantic_data.php
```