- description :
- author :
- email : dhan@repia.com
- lastupdate : 2022-05-04

- PHP 7.3.19+   7.4.3+

- CentOS Linux release 7.6.1810 (Core)
- Server version: Apache/2.4.6 (CentOS)
- PHP 7.4.29 (cli) (built: Apr 12 2022 10:55:38) (NTS)
- MariaDB 10.4.12-MariaDB
- mediawiki v1.37.2 (2022.05.04   )

```
1. DNS      (http://mwiki.repia.com)
2. httpd
3. PHP
$> php -v
3.1.      rfemi              PHP 7.x
$> yum -y install http://rpms.remirepo.net/enterprise/remi-release-7.rpm
$> yum install epel-release
$> yum -y install --enablerepo=remi,epel,remi-php74 php php-devel php-intl
php-mbstring php-pdo php-gd php-mysqlnd
$> yum-config-manager --disaable remi-php54
$> yum-config-manager --enable remi-php74
$> php -v
$> yum -y install php php-mysql php-pdo php-gd php-mbstring php-xml php-intl
texlive
4.
$> wget
https://releases.wikimedia.org/mediawiki/1.37/mediawiki-1.37.2.tar.gz
$> mv ./mediawiki-1.37.2 ${DOC_ROOT}/mediawiki
5. DB     (       )
6.              LocalSettings.php
7. LocalSettings.php  ${DOC_ROOT}/mediawiki/
8. http://mwiki.repia.com
```

DB

```
-- 1.
$SQL> CREATE DATABASE media_wiki;
-- 2.
$SQL> CREATE USER 'DB      '@'192.168.10.%' IDENTIFIED BY 'DB        ';
-- 3.
$SQL> GRANT ALL PRIVILEGES ON media_wiki.* TO 'DB      '@'192.168.10.%';
$SQL> FLUSH privileges;
```

: http://mwiki.repia.com/mediawiki/

(LocalSettings.php)   index.php

httpd 2.4.x Forbidden

```
<Directory /PROJECT/MediaWiki/html>
    Options Indexes FollowSymLinks
    AllowOverride Non:
    Require all granted
</Directory>
```

- Visual Editor Extension

Tip

```
/*   CSS                      */
* { font-family:       ,'       '; }

div.mw-geshi div,
div.mw-geshi div pre,
div.mw-geshi div span,
span.mw-geshi,
pre.syntaxhighlight-css,
pre.syntaxhighlight-javascript {
    font-family:             , monospace, "Courier New" !important;
}
```

```
* SEARCH

* navigation
```

```
** mainpage|mainpage-description
** recentchanges-url|recentchanges
** randompage-url|randompage
** helppage|help-mediawiki

* TOOLBOX
* LANGUAGES
```

(　　,　　,…)

```
$> vi ${WIKI_HOME}/languages/i18n/ko.json
```

,　　,　　　　　,　　,　　　　　　…. LocalSettings.php

```
#
$wgSitename = "ETRI          ";

...
#
$wgLogos = [ '1x' => "$wgResourceBasePath/resources/assets/logo3.jpg" ];

...
#
#wfLoadExtension( 'VisualEditor' );
$wgDefaultUserOptions['visualeditor-enable'] = 1;
$wgHiddenPrefs[] = 'visualeditor-enable';

$wgVirtualRestConfig['modules']['parsoid'] = array(
    'url' => 'http://mwiki.repia.com',
);

$wgWikiEditorRealtimePreview = true;
$wgHiddenPrefs[] = 'usebetatoolbar';

...
#
wfLoadSkin( 'CologneBlue' );
```

Troubleshooting

Ref

- 　　　　　(　　　　　　)
- CentOS7(Linux7)　　　　　　PHP7
- CentOS 7　PHP 7.3

- CentOS7-PHP-74-
- CentOS 7   MediaWiki
- APACHE 2.4   403 FORBIDDEN

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- CentOS7-PHP-74-
- CentOS 7   MediaWiki
- APACHE 2.4   403 FORBIDDEN