

Configuration

The `php.ini` File

- ❖ This file is read when the PHP execution environment starts up. When using PHP for web applications development the execution environment starts when the web server starts. When using PHP for CLI and CGI applications the execution environment starts each invocation.

The `php.ini` Directives

- ❖ This file includes directives we can set in order to configure the way PHP works.
- ❖ You can find a complete list of the available directives at <http://php.net/manual/en/ini.list.php>

The `short_open_tag` Directive

- ❖ This directive tells whether the short form (`<? ?>`) of PHP's open tag should be allowed. As of PHP 5.4 its default value is “1”.

The asp_tags Directive

- ❖ This directive tells whether it is possible to use the ASP-like `<% %>` tags. Its default value is “0”.

The `precision` Directive

- ❖ This directive tells the number of significant digits displayed in floating point numbers. Its default value is “14”.

The `disable_functions` Directive

- ❖ This directive lists the functions that were disabled for security reasons.

The `disable_classes` Directive

- ❖ This directive lists the classes that were disabled for security reasons.

The `zend.script_encoding` Directive

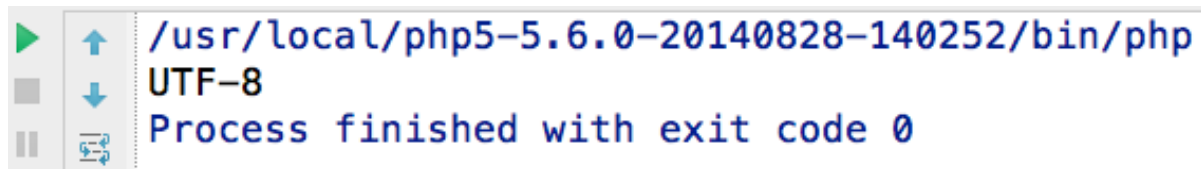
- ❖ This directive sets the default encoding to be in use unless another specific encoding was set.

The default_charset Directive

- ❖ As of PHP 5.6, the php.ini configuration file includes the `default_charset` setting, that sets the default encoding charset been used in the dynamic web pages our PHP execution environment includes.

The default_charset Directive

```
<?php  
echo ini_get("default_charset");  
?>
```



Configuration

The `php.ini` File

- ❖ This file is read when the PHP execution environment starts up. When using PHP for web applications development the execution environment starts when the web server starts. When using PHP for CLI and CGI applications the execution environment starts each invocation.

The `php.ini` Directives

- ❖ This file includes directives we can set in order to configure the way PHP works.
- ❖ You can find a complete list of the available directives at <http://php.net/manual/en/ini.list.php>

The `short_open_tag` Directive

- ❖ This directive tells whether the short form (`<? ?>`) of PHP's open tag should be allowed. As of PHP 5.4 its default value is "1".

The `asp_tags` Directive

- ❖ This directive tells whether it is possible to use the ASP-like `<% %>` tags. Its default value is “0”.

The `precision` Directive

- ❖ This directive tells the number of significant digits displayed in floating point numbers. Its default value is “14”.

The `disable_functions` Directive

- ❖ This directive lists the functions that were disabled for security reasons.

The `disable_classes` Directive

- ❖ This directive lists the classes that were disabled for security reasons.

The `zend.script_encoding` Directive

- ❖ This directive sets the default encoding to be in use unless another specific encoding was set.

The `default_charset` Directive

- ❖ As of PHP 5.6, the `php.ini` configuration file includes the `default_charset` setting, that sets the default encoding charset been used in the dynamic web pages our PHP execution environment includes.

The default_charset Directive

```
<?php  
echo ini_get("default_charset");  
?>
```



```
↑ /usr/local/php5-5.6.0-20140828-140252/bin/php  
↓ UTF-8  
⏏ Process finished with exit code 0
```