

PHPDoc Quicksheet

```
<?php
/**
 * Implement the customer class
 *
 * Long more detail class <b>explanation</b>
 * @package Customer
 * @author Pablo Viquez <pviquez@costaricaphp.org>
 * @version $Id$
 */

/**
 * The customer Dao will be implemented on this class
 * @link http://www.costaricaphp.org/link_to_page
 */
require_once 'customer_dao.php';

/**#@+
 * This docblock will be applied to all require_once
 */
require_once 'general/math.php';
require_once 'general/filters.php';
/**#@-*/

/**
 * Customer Class implementation
 * Implements the customer class
 * @package Customer
 */
class Customer
{
    /**
     * Customer ID
     *
     * The @private is not necessary since
     * it's already included
     * @var int
     */
    private $_id;

    /**
     * Sets the Id class property
     *
     * This function checks that Id is a valid integer parameter
     * @throws Customer_Exception
     * @param int $id Valid id, must be an integer
     * @return void
     */
    public function setId($id)
    {
        if (ctype_digit($id)) {
            $this->_id = $id;
        } else {
            throw new Customer_Exception('Customer Id must be an integer');
        }
    }
}

/**
 * Customer Exception class
 *
 * Will be use to manage all customer exceptions
 *
 * @package Exception
 * @subpackage Customer
 * @see Customer
 */
class Customer_Exception extends Exception {}
```

@package - Group files together for documentation.

@subpackage - Specify sub-package to group classes or functions and defines into.

@var - Document the data type of a class variable.

@param - Function parameter

@author - Author of the current element

@todo - Document changes that will be made in the future

@ version - Version of the current document

Command Line:

```
svn propset svn:keywords Id filename
```

```
~/subversion/config
enable-auto-props = yes
[auto-props]
*. * = svn:keywords=Id
```

@see - Display a link to the documentation for an element

@link - Display a hyperlink to a URL in the documentation

@example - Include an external example file with syntax highlighting

The use of certain HTML tags is allowed:

```
/**
 * <b>test</b>
 * use <<b>> to disp.
 * the <b> on the docs.
 * 1. Ordered list
 * 2. Second element
 * <ul>
 * <li>Un ordered list</li>
 * <li>second element</li>
 * </ul>
 */
```

*Some PHP Valid data types:
int, bool, string, array, null, mixed...*