

# PHPExcel

Resumen: Librería PHP para lectura y escritura de archivos .XLS .XLSX, en este caso se indica como integrar en CodeIgniter.

Descarga: <https://github.com/PHPOffice/PHPExcel>

+ Info: <http://www.ahowto.net/php/easily-integrateload-phpexcel-into-codeigniter-framework>

## Ejemplos:

application/libraries/Excel.php

```
<?php if ( ! defined('BASEPATH')) exit('No direct script access allowed');
/*
 * =====
 * Author      : Muhammad Surya Ikhsanudin
 * License     : Protected
 * Email       : mutofiyah@gmail.com
 *
 * Dilarang merubah, mengganti dan mendistribusikan
 * ulang tanpa sepengetahuan Author
 * =====
 */
require_once APPPATH."/third_party/PHPExcel.php";

class Excel extends PHPExcel {
    public function __construct() {
        parent::__construct();
    }
}
```

Uso en Controlador

```
//load our new PHPExcel library
$this->load->library('excel');
//activate worksheet number 1
$this->excel->setActiveSheetIndex(0);
//name the worksheet
$this->excel->getActiveSheet()->setTitle('test worksheet');
//set cell A1 content with some text
$this->excel->getActiveSheet()->setCellValue('A1', 'This is just some text
value');
//change the font size
$this->excel->getActiveSheet()->getStyle('A1')->getFont()->setSize(20);
//make the font become bold
$this->excel->getActiveSheet()->getStyle('A1')->getFont()->setBold(true);
//merge cell A1 until D1
```

```
$this->excel->getActiveSheet()->mergeCells('A1:D1');  
//set aligment to center for that merged cell (A1 to D1)  
$this->excel->getActiveSheet()->getStyle('A1')->getAlignment()->setHorizontal  
l(PHPExcel_Style_Alignment::HORIZONTAL_CENTER);  
  
$filename='just_some_random_name.xls'; //save our workbook as this file name  
header('Content-Type: application/vnd.ms-excel'); //mime type  
header('Content-Disposition: attachment;filename="'. $filename.'"); //tell  
browser what's the file name  
header('Cache-Control: max-age=0'); //no cache  
  
//save it to Excel5 format (excel 2003 .XLS file), change this to  
'Excel2007' (and adjust the filename extension, also the header mime type)  
//if you want to save it as .XLSX Excel 2007 format  
$objWriter = PHPExcel_IOFactory::createWriter($this->excel, 'Excel5');  
//force user to download the Excel file without writing it to server's HD  
$objWriter->save('php://output');
```

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