Reporting Excel & PDF Codeigniter
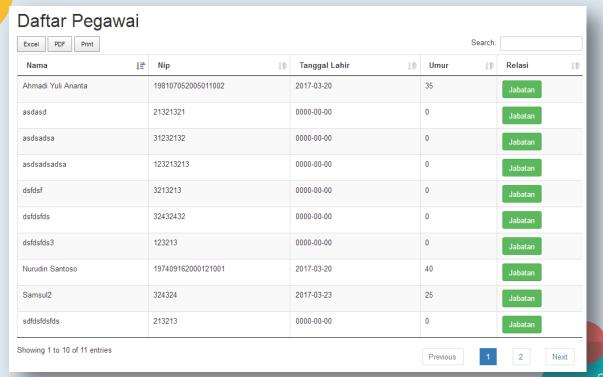
Excel & PDF Datatable

Excel

PDF Dompdf

Reporting
EXCEL & PDF

DATATABLE

https://datatables.net/extensions/buttons/examples/initialisation/simple.html
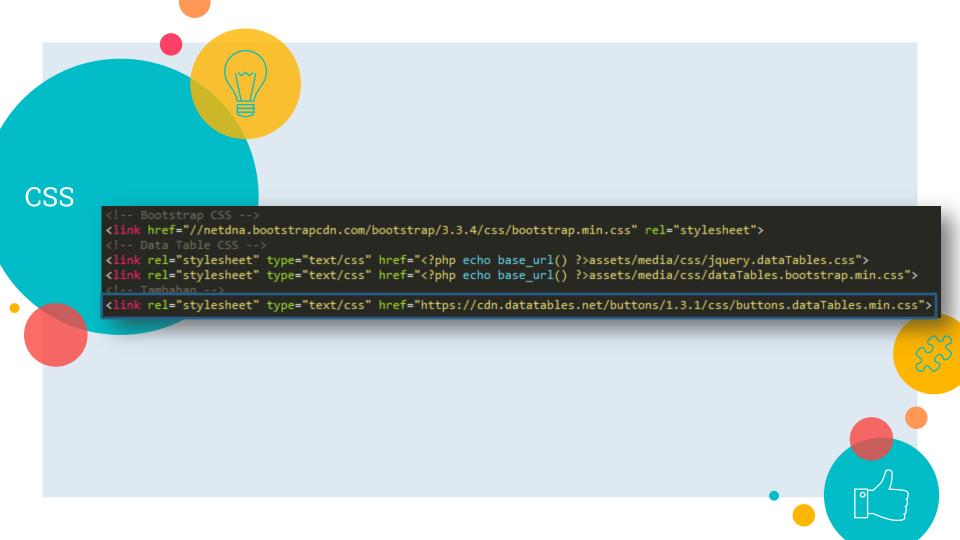
Hasil Yang Di Harapkan

Daftar Pegawai

Excel | PDF | Print

Search: _____

Nama	Nip	Tanggal Lahir	Umur	Relasi
Ahmadi Yuli Ananta	198107052005011002	2017-03-20	35	Jabatan
asdasd	21321321	0000-00-00	0	Jabatan
asdsadsa	31232132	0000-00-00	0	Jabatan
asdsadsadsa	123213213	0000-00-00	0	Jabatan
dsfdsf	3213213	0000-00-00	0	Jabatan
dsfdsfds	32432432	0000-00-00	0	Jabatan
dsfdsfds3	123213	0000-00-00	0	Jabatan
Nurudin Santoso	197409162000121001	2017-03-20	40	Jabatan
Samsul2	324324	2017-03-23	25	Jabatan
sdfdsfdsfds	213213	0000-00-00	0	Jabatan

Showing 1 to 10 of 11 entries

Previous | 1 | 2 | Next

Javascript

```html
<script type="text/javascript" language="javascript" class="init">
$(document).ready(function() {
    $('#example').DataTable( {
        dom: 'Bfrtip',
        buttons: [
            'excel', 'pdf', 'print'
        ]
    } );
} );
</script>
```

```html
<!-- jQuery -->
<script src="//code.jquery.com/jquery.js"></script>
<!-- Bootstrap JavaScript -->
<script src="//netdna.bootstrapcdn.com/bootstrap/3.3.4/js/bootstrap.min.js"></script>
<!-- Data Table JavaScript -->
<script type="text/javascript" language="javascript" src="<?php echo base_url() ?>assets/media/js/jquery.dataTables.js"></script>
<script type="text/javascript" language="javascript" src="<?php echo base_url() ?>assets/media/js/dataTables.bootstrap.js"></script>
<!-- Tambahan -->
<script src="https://cdn.datatables.net/buttons/1.3.1/js/dataTables.buttons.min.js"></script>
<script src="//cdn.datatables.net/buttons/1.3.1/js/buttons.flash.min.js"></script>
<script src="//cdnjs.cloudflare.com/ajax/libs/jszip/3.1.3/jszip.min.js"></script>
<script src="//cdn.rawgit.com/bpampuch/pdfmake/0.1.27/build/pdfmake.min.js"></script>
<script src="//cdn.rawgit.com/bpampuch/pdfmake/0.1.27/build/vfs_fonts.js"></script>
<script src="//cdn.datatables.net/buttons/1.3.1/js/buttons.html5.min.js"></script>
<script src="//cdn.datatables.net/buttons/1.3.1/js/buttons.print.min.js"></script>
```

CSS

```html
<!-- Bootstrap CSS -->
<link href="//netdna.bootstrapcdn.com/bootstrap/3.3.4/css/bootstrap.min.css" rel="stylesheet">
<!-- Data Table CSS -->
<link rel="stylesheet" type="text/css" href="<?php echo base_url() ?>assets/media/css/jquery.dataTables.css">
<link rel="stylesheet" type="text/css" href="<?php echo base_url() ?>assets/media/css/dataTables.bootstrap.min.css">
<!-- Tambahan -->
<link rel="stylesheet" type="text/css" href="https://cdn.datatables.net/buttons/1.3.1/css/buttons.dataTables.min.css">
```

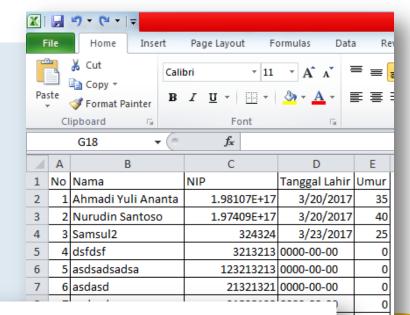**Hasil Yang Di Harapkan**

CONTROLLER PEGAWAI

```php
public function excel()
{
    $this->load->model('pegawai_model');
    $data['pegawai_list'] = $this->pegawai_model->getDataPegawai();
    $this->load->view('pegawai_excel', $data);
}
```

VIEW Pegawai_excel

```php
<?php

header("Content-type: application/octet-stream");
header("Content-Disposition: attachment; filename=pegawai.xls");
header("Pragma: no-cache");
header("Expires: 0");

$no=1;
?>
<table border='1'>
  <tr>
    <td>No</td>
    <td>Nama</td>
    <td>NIP</td>
    <td>Tanggal Lahir</td>
    <td>Umur</td>
  </tr>
  <?php foreach ($pegawai_list as $key): ?>
    <tr>
      <td><?php echo $no ?></td>
      <td><?php echo $key->nama ?></td>
      <td><?php echo $key->nip ?></td>
      <td><?php echo $key->tanggalLahir ?></td>
      <td><?php echo $key->umur ?></td>
    </tr>
    <?php $no++; ?>
  <?php endforeach ?>
</table>
```
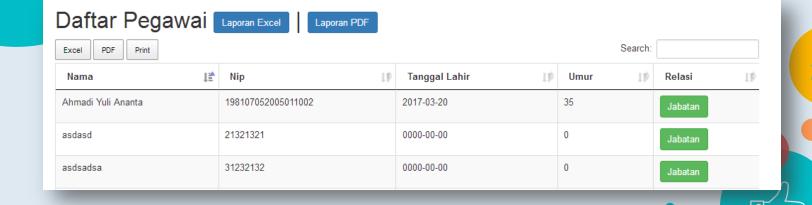
Hasil Yang Di Harapkan

Codeigniter 3 - Generate PDF from view using dompdf library with example
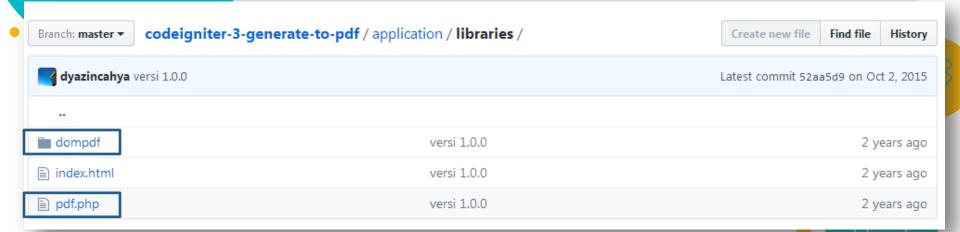
Id	Name	Email
1	Hardik	hardik@gmail.com
2	Paresh	paresh@gmail.com

Daftar Pegawai Laporan Excel | Laporan PDF

Excel PDF Print

Search:

Nama	Nip	Tanggal Lahir	Umur	Relasi
Ahmadi Yuli Ananta	198107052005011002	2017-03-20	35	Jabatan
asdasd	21321321	0000-00-00	0	Jabatan
asdsadsa	31232132	0000-00-00	0	Jabatan

Download File yang diberi tanda

○ https://github.com/dyazincahya/codeigniter-3-generate-to-pdf/tree/master/application/libraries

○ Simpan pada folder libraries

Branch: master ▾	**codeigniter-3-generate-to-pdf** / application / **libraries** /		Create new file	Find file	History
dyazincahya versi 1.0.0			Latest commit 52aa5d9 on Oct 2, 2015		
..					
📁 dompdf		versi 1.0.0			2 years ago
📄 index.html		versi 1.0.0			2 years ago
📄 pdf.php		versi 1.0.0			2 years ago

CONTROLLER PEGAWAI

```php
function mypdf()
{

    $this->load->library('pdf');
    $this->pdf->load_view('pegawai_pdf');
    $this->pdf->render();
    $this->pdf->stream("pegawai.pdf");

}
```

```
1    <!DOCTYPE html>
2    <html>
3    <head>
4        <title>Codeigniter 3 - Generate PDF from view using dompdf library with example</title>
5    </head>
6    <body>
7    <h1>Codeigniter 3 - Generate PDF from view using dompdf library with example</h1>
8    <table style="border:1px solid red;width:100%;">
9        <tr>
10           <th style="border:1px solid red">Id</th>
11           <th style="border:1px solid red">Name</th>
12           <th style="border:1px solid red">Email</th>
13       </tr>
14       <tr>
15           <td style="border:1px solid red">1</td>
16           <td style="border:1px solid red">Hardik</td>
17           <td style="border:1px solid red">hardik@gmail.com</td>
18       </tr>
19       <tr>
20           <td style="border:1px solid red">2</td>
21           <td style="border:1px solid red">Paresh</td>
22           <td style="border:1px solid red">paresh@gmail.com</td>
23       </tr>
24   </table>
25   </body>
26   </html>
```

Tugas Pratikum

- Tulis di laporan hasil pratikum 12
- Tampilkan laporan pdf (dompdf) dengan menggunakan data pegawai

SEKIAN

Tugas12-Nama-Kelas-Nim.zip
unggulpamenang23@gmail.com
0858 5485 5100