

### Lampiran L *Script* Pemrograman Menu Daftar Proyek

```

function project_list ($idmenu) { $y="1"; $no="1";
echo "<div class=judul_act>DAFTAR PROYEK</div>";
echo "<table width=100% class=tabeladmin>";
    echo "<tr class=tabelhead>";
        echo "<th width=25>NO</th>";
        echo "<th width=200>NAMA PROYEK</th>";
        echo "<th width=300>PEMILIK PROYEK</th>";
        echo "<th width=75>MULAI</th>";
        echo "<th width=75>AKHIR</th>";
        echo "<th width=150>ANGGARAN</th>";
    echo "</tr>";
    $que=mysql_query("SELECT * FROM projects ORDER BY date");
    while($da=mysql_fetch_array($que)) {
    if ($y%2==0) {$latar="#F0F0F0";} else {$latar="#FFFFFF";}
    echo "<tr bgcolor=$latar align=center height=25>";
    echo "<td>$no</td>";
    echo "<td align=left>
        <a href='\"?idmenu=$idmenu&act=detail&id=$da[no]\" title='\"click for detail\">
    $da[nama]</a></td>";
    echo "<td align=left>";
    $q=mysql_query("SELECT * FROM perusahaan WHERE no='$da[idowner]'");
    $dacomp=mysql_fetch_array($q);
    echo "<a href='\"?idmenu=4&act=detail&id=$da[idowner]\" title='\"click for detail\">
    $dacomp[nama]</a></td>";
    echo "<td>$da[tglmulai]-$da[blnmulai]-$da[thnmulai]</td>";
    echo "<td>$da[tglakhir]-$da[blnakhir]-$da[thnakhir]</td>";
    echo "<td align=right>";
    $budget=number_format($da["targetbudget"],'0',',','.');
    echo "Rp $budget,-</td>";
    echo "</tr>";
    $y++; $no++;
    }
    echo "</table>";
}

```

### Lampiran M *Script Pemrograman Bar Chart Proyek*

```

function project_time_analisis ($idmenu) {
if (empty ($_GET["id"])) {
}
else {
$id=$_GET["id"];
$q_id=mysql_query("SELECT * FROM pekerjaan WHERE idproject='$id'");
$da_id=mysql_fetch_array($q_id);
$idproject=$da_id['idproject'];
$thnskrng=date("Y");
$blnskrng=date("m");
$tglskrng=date("d");
$qtglawal=mysql_query("SELECT * FROM pekerjaan WHERE idproject='$idproject'
ORDER BY tglawal");
$datglawal=mysql_fetch_array($qtglawal);
list ($thnawal,$blnawal,$tglawal)=split("[-. ]",$datglawal["tglawal"]);
$qtglawalact=mysql_query("SELECT * FROM pekerjaan WHERE idproject='$idproject'
ORDER BY actualtglawal");
$datglawalact=mysql_fetch_array($qtglawalact);
list ($thnawalact,$blnawalact,$tglawalact)=split("[-. ]",$datglawalact["actualtglawal"]);
if ($blnawal=="01") {$bulanawal="Januari";} elseif ($blnawal=="02")
{$bulanawal="Februari";}
elseif ($blnawal=="03") {$bulanawal="Maret";} elseif ($blnawal=="04")
{$bulanawal="April";}
elseif ($blnawal=="05") {$bulanawal="Mei";} elseif ($blnawal=="06") {$bulanawal="Juni";}
elseif ($blnawal=="07") {$bulanawal="Juli";} elseif
($blnawal=="08"){ $bulanawal="Agustus";}
elseif($blnawal=="09"){ $bulanawal="September";}elseif($blnawal=="10"){ $bulanawal="Ok
tober";}
elseif($blnawal=="11"){ $bulanawal="November";}elseif($blnawal=="12"){ $bulanawal="De
sember"; }
$qtglakhir=mysql_query("SELECT * FROM pekerjaan WHERE idproject='$idproject'
ORDER BY tglakhir DESC LIMIT 0,1");
$datglakhir=mysql_fetch_array($qtglakhir);
list ($thnakhir,$blnakhir,$tglakhir)=split("[-. ]",$datglakhir["tglakhir"]);
$qtglakhiract=mysql_query("SELECT * FROM pekerjaan WHERE idproject='$idproject'
ORDER BY actualtglakhir DESC LIMIT 0,1");

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$datglakhiract=mysql_fetch_array($qtglakhiract);
list ($thnakhiract,$blnakhiract,$tglakhiract)=split("[-. ]",$datglakhiract["actualtglakhir"]);

$q=mysql_query("SELECT * FROM projects WHERE no='$id'");
$da_id=mysql_fetch_array($q);
echo "<div class=judul_act>TIME SCHEDULE</div>";
echo "<table width=100%>";
    echo"<tr><td width=150>Proyek</td><td width=5>:</td>
    <td>$da_id[nama]</td></tr>";
    echo "<tr><td>Lokasi</td><td>:</td><td>$da_id[alamat], $da_id[kota]</td></tr>";
$q_own=mysql_query("SELECT*FROMperusahaanWHEREno=$da_id[idowner]");
    $da_own=mysql_fetch_array($q_own);
    echo "<tr><td>Owner</td><td>:</td><td>$da_own[nama]</td></tr>";
    echo"<tr><td>Tanggal Mulai</td><td>:</td><td>$da_id[tglmulai]-
        $da_id[blnmulai]-$da_id[thnmulai]</td></tr>";
    echo"<tr><td>Tanggal Selesai</td><td>:</td><td>$da_id[tglakhir]-
        $da_id[blnakhir]-$da_id[thnakhir]</td></tr>";
    $budget=number_format($da_id["targetbudget"],'0','','');
    echo "<tr><td>Rencana Anggaran</td><td>:</td><td>Rp $budget,-</td></tr>";
echo "</table>";
echo "<br>";
echo "<div align=right>*klik pada nama pekerjaan untuk melihat detail, warna<font
color=red><b> merah</b></font> berarti pekerjaan berada pada jalur kritis</div>";
if ($blnakhir>=$blnakhiract) { $bulselakhir=$blnakhir; } else { $bulselakhir=$blnakhiract; }
if ($blnawal>=$blnawalact) { $bulselawal=$blnawal; } else { $bulselawal=$blnawalact; }
$cekselbulan=$bulselakhir-$bulselawal;
if ($cekselbulan==0) {$jumpekan=$datglakhiract['actualpekanakhir]-
$datglawal['pekanawal']+1;}
else {
    $jumpekanawal=4-$datglawal['pekanawal']+1;
    $jumpekanakhir=$datglakhiract['actualpekanakhir'];
    $jumpekan=($jumpekanawal+$jumpekanakhir)+(4*($cekselbulan-1));
}
echo "<table width=100% class=tabeladmin>";
echo "<tr class=tabelhead>";
    echo "<th width=25 rowspan=3>NO</th>";
    echo "<th width=200 rowspan=3>PEKERJAAN</th>";

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echo "<th width=40 rowspan=3>SAT</th>";
echo "<th width=40 rowspan=3>VOL</th>";
echo "<th width=80 rowspan=3>HARGA<br>Rp</th>";
echo "<th width=40 rowspan=3>BOBOT<br>%</th>";
echo "<th colspan=$jumpekan>JADWAL</th>";
echo "<th width=50 rowspan=3>KET</th>";

echo "</tr>";
echo "<tr class=tabelhead>";
if ($cekselbulan==0) {echo "<th colspan=$jumpekan>$bulanawal</th>";}
else {
    $bln=$blnawal;
    do {
        if ($bln=="01") { $bulan="Januari"; } elseif ($bln=="02") { $bulan="Februari"; }
        elseif ($bln=="03") { $bulan="Maret"; } elseif ($bln=="04") { $bulan="April"; }
        elseif ($bln=="05") { $bulan="Mei"; } elseif ($bln=="06") { $bulan="Juni"; }
        elseif ($bln=="07") { $bulan="Juli"; } elseif ($bln=="08") { $bulan="Agustus"; }
        else if ($bln=="09") { $bulan="September"; } else if ($bln=="10")
        { $bulan="Oktober"; }
        else if ($bln=="11") { $bulan="November"; } else if ($bln=="12")
        { $bulan="Desember"; }
        if ($bln==$blnawal) {echo "<th colspan=$jumpekanawal>$bulan</th>";}
        elseif ($bln==$blnakhir) {echo "<th colspan=$jumpekanakhir>$bulan</th>";}
        else {echo "<th colspan=4>$bulan</th>";}
        $bln++;
    }
    while ($bln<=$blnakhir);
}
echo "</tr>";
echo "<tr class=tabelhead>";
$bulanasli=$blnawal/1;
$pekanasli=$datglawal["pekanawal"];
$nomor=1;
do{echo"<thwidth=50><ahref=\"?idmenu=$idmenu&act=lapekan&id=$id&pekpil=$nomor
&pekdb=$pekanasli&blndb=$bulanasli\">$nomor</a></th>";
$nomor++;
if ($pekanasli>=4) { $pekanasli=1; $bulanasli=$bulanasli+1; } else
{ $pekanasli=$pekanasli+1; $bulanasli=$bulanasli; }

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}
while ($nomor<=$jumpekan);
echo "</tr>";

$qjumbiaya=mysql_query("SELECT SUM(biaya) FROM pekerjaan WHERE
idproject='$idproject'");
$dajumbiaya=mysql_fetch_array($qjumbiaya);
$qjumbiayaact=mysql_query("SELECT SUM(actualbiaya) FROM pekerjaan WHERE
idproject='$idproject'");
$dajumbiayaact=mysql_fetch_array($qjumbiayaact);
$y=1;
$jumbot=0;
$jumbotpek=0;
$qpekkat=mysql_query("SELECT * FROM pekkategori ORDER BY no");
while ($dapekkat=mysql_fetch_array($qpekkat)) {
$jumcolspan=$jumpekan+6;
$qpek=mysql_query("SELECT * FROM pekerjaan WHERE idproject='$idproject' AND
idpekkat='$dapekkat[no]' ORDER BY idpekkat");
$jumpek=mysql_num_rows($qpek);
if ($jumpek<1) { }
else {
    $no=1;
echo "<tr align=left width=20 height=20>
    <td></td>
    <th colspan=$jumcolspan>$dapekkat[nama]</th>
</tr>";
    while ($dapek=mysql_fetch_array($qpek)) {
        if ($y%2==0) { $latar="#EAEAEA"; } else { $latar="#F5F5F5"; }
echo "<tr align=center bgcolor=$latar height=20>";
        echo "<td>$no</td>";
        if ($dapek['kritis']=="Y") { $kr="red"; } else { $kr="#000000"; }
        echo "<td align=left><a href='\"?idmenu=5&act=detail&id=$dapek[no]\"' title='\"click
for detail\"><font color=$kr>$dapek[nama]</font></td>";
        $q=mysql_query("SELECT * FROM satuan WHERE no='$dapek[idsatuan]");
        $dacompile=mysql_fetch_array($q);
        echo "<td>$dacompile[nama]</td>";
        echo "<td>$dapek[volume]</td>";

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echo "<td align=right><div style=margin-right:5px;>";
$nilai_biaya=number_format($dapek["biaya"],'0',',','.'); echo "$nilai_biaya,-";
echo "</div></td>";
echo "<td align=right><div style=margin-right:5px;>";

$bobot=$dapek["biaya"]/$dajumbiaya[0]*100;
$bobot_bulat=round($bobot,2);
$jumbot=$jumbot+$bobot;
echo $bobot_bulat;
echo "</div></td>";

if ($cekselbulan==0) { $pekan=1;
do {
    echo "<td>";
    $waktuawal=mktime(0,0,0,$blnawal,$tglawal,$thnskrng);
    $tglawalpek=date("Y-m-d",$waktuawal);
    $tglpek_1=mktime(0,0,0,$blnawal,07,$thnskrng); $pekan_1=date("Y-m-
d",$tglpek_1);
    $tglpek_2=mktime(0,0,0,$blnawal,14,$thnskrng); $pekan_2=date("Y-m-
d",$tglpek_2);
    $tglpek_3=mktime(0,0,0,$blnawal,21,$thnskrng); $pekan_3=date("Y-m-
d",$tglpek_3);
    $tglpek_4=mktime(0,0,0,$blnawal,31,$thnskrng); $pekan_4=date("Y-m-
d",$tglpek_4);
    if ($tglawalpek<=$pekan_1) { $pekandatake=1; }
    elseif($tglawalpek<=$pekan_2) { $pekandatake=2; }
    elseif($tglawalpek<=$pekan_3) { $pekandatake=3; }
    else { $pekandatake=4; }
    $pekanke=$pekandatake+$pekan-1;
    if ($dapek["pekanawal"]<=$pekanke and $dapek["pekanakhir"]>=$pekanke) {
    echo "<div class=barchart>";
    $jumpekanpek=$dapek["pekanakhir"]-$dapek["pekanawal"]+1;
    $bobotpek=$bobot/$jumpekanpek;
    echo round($bobotpek,2);
    echo "</div>";
    }
    else {
    echo "<div class=barchartblank>&nbsp;&nbsp;&nbsp;</div>";

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    }
    if ($dapek['actualpekanawal']<=$pekanke and
$dapek['actualpekanakhir']>=$pekanke) {
        echo "<div class=barchart2 >";
        $jumpekanpek=$dapek['actualpekanakhir']-$dapek['actualpekanawal']+1;
        $bobotpek=$bobot/$jumpekanpek;
        echo round($bobotpek,2);
        echo "</div>";
    }
    else {
        echo "<div class=barchartblank>&nbsp;  </div>";
    }

    echo "</td>";
    $pekan++;
}
while ($pekan<=$jumpekan);
}
else {
    $pekan=1;
    do {
        echo "<td>";
        $waktuawal=mktime(0,0,0,$blnawal,$tglawal,$thnskrng);
        $tglawalpek=date("Y-m-d",$waktuawal);
        $tglpek_1=mktime(0,0,0,$blnawal,07,$thnskrng); $pekan_1=date("Y-m-
d",$tglpek_1);
        $tglpek_2=mktime(0,0,0,$blnawal,14,$thnskrng); $pekan_2=date("Y-m-
d",$tglpek_2);
        $tglpek_3=mktime(0,0,0,$blnawal,21,$thnskrng); $pekan_3=date("Y-m-
d",$tglpek_3);
        $tglpek_4=mktime(0,0,0,$blnawal,31,$thnskrng); $pekan_4=date("Y-m-
d",$tglpek_4);
        if ($tglawalpek<=$pekan_1) { $pekandatake=1; }
        elseif($tglawalpek<=$pekan_2) { $pekandatake=2; }
        elseif($tglawalpek<=$pekan_3) { $pekandatake=3; }
        else { $pekandatake=4; } $pekanke=$pekandatake+$pekan-1;

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$tanggalpekawal=$dapek["tglawal"];
$tanggalpekakhir=$dapek["tglakhir"];
list ($thnpekawal,$blnpekawal,$tglpekawal)=split("[-. ]",$tanggalpekawal);
list ($thnpekakhir,$blnpekakhir,$tglpekakhir)=split("[-. ]",$tanggalpekakhir);
    $pekanawalpek=$datglawal['pekanawal'];
$pekanakhirpek=$datglakhir['pekanakhir'];
$pekanpekawal=$dapek["pekanawal"];
$selbulpekawal=$blnpekawal-$blnawal;
if ($selbulpekawal==0) {$pekanawal=$dapek['pekanawal']-$pekanawalpek+1;}
else {
    $pekanawalbln=4-$pekanawalpek+1;
    $pekanakhirbln=$pekanpekawal;
    $pekanawal=($pekanawalbln+$pekanakhirbln)+(4*($selbulpekawal-1));
}
$pekanpekkhir=$dapek["pekanakhir"];
$selbulpekakhir=$blnpekakhir-$blnawal;
if ($selbulpekakhir==0) {$pekanakhir=$dapek['pekanakhir']-$pekanawalpek+1;}
}
else {
    $pekanawalbln=4-$pekanawalpek+1;
    $pekanakhirbln=$pekanpekkhir;
    $pekanakhir=($pekanawalbln+$pekanakhirbln)+(4*($selbulpekakhir-1));
}
}
if ($pekanawal<=$pekan and $pekanakhir>=$pekan) {
echo "<div class=barchart>";
    $jumpekanpek=$pekanakhir-$pekanawal+1;
    $bobotpek=$bobot/$jumpekanpek;
    echo round($bobotpek,2);
echo "</div>";
}
else {echo "<div class=barchartblank>&nbsp;&nbsp;&nbsp;</div>";}
$tanggalpekawal=$dapek["actualtglawal"];
    $tanggalpekakhir=$dapek["actualtglakhir"];
list ($thnpekawal,$blnpekawal,$tglpekawal)=split("[-. ]",$tanggalpekawal);
list ($thnpekakhir,$blnpekakhir,$tglpekakhir)=split("[-. ]",$tanggalpekakhir);
    $pekanawalpek=$datglawal['actualpekanawal'];
$pekanakhirpek=$datglakhir['actualpekanakhir'];

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$pekanpekawal=$dapek["actualpekanawal"];
$selbulpekawal=$blnpekawal-$blnawal;
if ($selbulpekawal==0) {$pekanawal=$dapek["actualpekanawal"]-
$pekanawalpek+1;
}
else {
$pekanawalbln=4-$pekanawalpek+1;
$pekanakhirbln=$pekanpekawal;
$pekanawal=($pekanawalbln+$pekanakhirbln)+(4*($selbulpekawal-1));
}
$pekanpekkhir=$dapek["actualpekanakhir"];
$selbulpekakhir=$blnpekakhir-$blnawal;
if ($selbulpekakhir==0) {$pekanakhir=$dapek["actualpekanakhir"]-
$pekanawalpek+1;
}
else {
$pekanawalbln=4-$pekanawalpek+1;
$pekanakhirbln=$pekanpekkhir;
$pekanakhir=($pekanawalbln+$pekanakhirbln)+(4*($selbulpekakhir-1));
}
if ($pekanawal<=$pekan and $pekanakhir>=$pekan) {
echo "<div class=barchart2>";
$jumpekanpek=$pekanakhir-$pekanawal+1;
$bobotpek=$bobot/$jumpekanpek;
echo round($bobotpek,2);

echo "</div>";
}
else {echo "<div class=barchartblank>&nbsp;&nbsp;&nbsp;</div>";}
echo "</td>";
$pekan++;
}
while ($pekan<=$jumpekan);
}
echo "<td>-</td>";
echo "</tr>";
$no++;

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else { $pekandatake=4; }
$pekanke=$pekandatake+$nopekan-1;
$jumbotpek=0;
$qpekren=mysql_query("SELECT * FROM pekerjaan WHERE idproject='$idproject'");
while ($dapekren=mysql_fetch_array($qpekren)) {
    if ($dapekren['pekanawal']<=$pekanke and $pekanke<=$dapekren['pekanakhir'])
    {
        $bobot=$dapekren["biaya"]/$dajumbiaya[0]*100;
        $jumpekanpek=$dapekren['pekanakhir']-$dapekren['pekanawal']+1;
        $bobotpek=$bobot/$jumpekanpek;
        $jumbotpek=$jumbotpek+$bobotpek;
    }
}
echo round($jumbotpek,2);
echo "</th>";
$nopekan++;
}
while ($nopekan<=$jumpekan);
echo "<th></th>";
echo "</tr>";
echo "<tr align=center bgcolor=#CCCCCC height=20>";
    echo "<th>B</th>";
    echo "<th colspan=5 align=left><div style=margin-left:5px;><i>Rencana Komulatif
Mingguan</i></div></th>";
    $blnawal=$blnawal;
    $tglawal=$tglawal;
    $nopekan=1;
    $jumbotkom=0;
do {
    echo "<th>";
    $waktuawal=mktime(0,0,0,$blnawal,$tglawal,$thnskrg);
    $tglawalpek=date("Y-m-d",$waktuawal);
    $tglpek_1=mktime(0,0,0,$blnawal,07,$thnskrg); $pekan_1=date("Y-m-
d",$tglpek_1);
    $tglpek_2=mktime(0,0,0,$blnawal,14,$thnskrg); $pekan_2=date("Y-m-
d",$tglpek_2);

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        $tglpek_3=mkttime(0,0,0,$blnawal,21,$thnskrg); $pekan_3=date("Y-m-
d",$tglpek_3);
        $tglpek_4=mkttime(0,0,0,$blnawal,31,$thnskrg); $pekan_4=date("Y-m-
d",$tglpek_4);          if ($tglawalpek<=$pekan_1) { $pekandatake=1; }
        elseif($tglawalpek<=$pekan_2) { $pekandatake=2; }
        elseif($tglawalpek<=$pekan_3) { $pekandatake=3; }
        else { $pekandatake=4; }
        $pekanke=$pekandatake+$nopekan-1;
        $jumbotpek=0;
        $qpekren=mysql_query("SELECT * FROM pekerjaan WHERE
idproject='$idproject'");
        while ($dapekren=mysql_fetch_array($qpekren)) {
        if ($dapekren['pekanawal']<=$pekanke and $pekanke<=$dapekren['pekanakhir'])
{
        $bobot=$dapekren["biaya"]/$dajumbiaya[0]*100;
        $jumpekanpek=$dapekren['pekanakhir']-$dapekren['pekanawal']+1;
        $bobotpek=$bobot/$jumpekanpek;
        $jumbotpek=$jumbotpek+$bobotpek;
        }
}
        $jumbotkom=$jumbotkom+$jumbotpek;
        if ($jumbotkom>100) { echo "100"; } else { echo round($jumbotkom,2); }
        echo "</th>";
        $nopekan++;
}
while ($nopekan<=$jumpekan);
echo "<th></th>";
echo "</tr>";
echo "<tr align=center bgcolor=#CCCCCC height=20>";
echo "<th>C</th>";
echo "<th colspan=5 align=left><div style=margin-left:5px;><i>Realisasi Per
Minggu</i></div></th>";
$blnawal=$blnawal;
$stglawal=$stglawal;
$nopekan=1;
do {
echo "<th>";

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$waktuawal=mktime(0,0,0,$blnawal,$tglawal,$thnskrg);
$tglawalpek=date("Y-m-d",$waktuawal);
$tglpek_1=mktime(0,0,0,$blnawal,07,$thnskrg); $pekan_1=date("Y-m-
d",$tglpek_1);
$tglpek_2=mktime(0,0,0,$blnawal,14,$thnskrg); $pekan_2=date("Y-m-
d",$tglpek_2);
$tglpek_3=mktime(0,0,0,$blnawal,21,$thnskrg); $pekan_3=date("Y-m-
d",$tglpek_3);
$tglpek_4=mktime(0,0,0,$blnawal,31,$thnskrg); $pekan_4=date("Y-m-
d",$tglpek_4);          $waktuskrg=mktime(0,0,0,$blnskrg,$tglskrg,$thnskrg);
$tglsekarang=date("Y-m-d",$waktuskrg);
if ($tglsekarang<=$pekan_1) { $pekanskrg=1; }
elseif($tglsekarang<=$pekan_2) { $pekanskrg=2; }
elseif($tglsekarang<=$pekan_3) { $pekanskrg=3; }
else { $pekanskrg=4; }
if ($tglawalpek<=$pekan_1) { $pekandatake=1; }
elseif($tglawalpek<=$pekan_2) { $pekandatake=2; }
elseif($tglawalpek<=$pekan_3) { $pekandatake=3; }
else { $pekandatake=4; }
$pekanke=$pekandatake+$nopekan-1;
if ($pekanke<=$pekanskrg) {
$jumbotpek=0;
$qpekren=mysql_query("SELECT * FROM pekerjaan WHERE
idproject='$idproject'");
while ($dapekren=mysql_fetch_array($qpekren)) {
if($dapekren['actualpekanawal']<=$pekanke and
$pekanke<=$dapekren['actualpekanakhir']) {
$bobot=$dapekren["biaya"]/$dajumbiaya[0]*100;
$jumpekanpek=$dapekren['actualpekanakhir']-$dapekren['actualpekanawal']+1;

$bobotpek=$bobot/$jumpekanpek;
$jumbotpek=$jumbotpek+$bobotpek;
}}
echo round($jumbotpek,2); }
else { }
echo "</th>";
$nopekan++;

```

```

}
while ($nopekan<=$jumpekan);
echo "<th></th>";
echo "</tr>";
echo "<tr align=center bgcolor=#CCCCCC height=20>";
echo "<th>D</th>";
echo "<th colspan=5 align=left><div style=margin-left:5px;><i>Realisasi Kumulatif
Mingguan</i></div></th>";
$blnawal=$blnawal;
$tglawal=$tglawal;
$nopekan=1;
$jumbotreakom=0;
do {
echo "<th>";
$waktuawal=mktime(0,0,0,$blnawal,$tglawal,$thnskr);
$tglawalpek=date("Y-m-d",$waktuawal);
$tglpek_1=mktime(0,0,0,$blnawal,07,$thnskr); $pekan_1=date("Y-m-d",$tglpek_1);
$tglpek_2=mktime(0,0,0,$blnawal,14,$thnskr); $pekan_2=date("Y-m-d",$tglpek_2);
$tglpek_3=mktime(0,0,0,$blnawal,21,$thnskr); $pekan_3=date("Y-m-d",$tglpek_3);
$tglpek_4=mktime(0,0,0,$blnawal,31,$thnskr); $pekan_4=date("Y-m-d",$tglpek_4);

$thnskr=date("Y");
$blnskr=date("m");
$glskrg=date("d");
$waktuskr=mktime(0,0,0,$blnskr,$glskrg,$thnskr);
$glsekarang=date("Y-m-d",$waktuskr);
if ($glsekarang<=$pekan_1) { $pekanskr=1; }
elseif($glsekarang<=$pekan_2) { $pekanskr=2; }
elseif($glsekarang<=$pekan_3) { $pekanskr=3; }
else { $pekanskr=4; }
if ($glawalpek<=$pekan_1) { $pekandatake=1; }
elseif($glawalpek<=$pekan_2) { $pekandatake=2; }
elseif($glawalpek<=$pekan_3) { $pekandatake=3; }
else { $pekandatake=4; }
$pekanke=$pekandatake+$nopekan-1;

if ($pekanke<=$pekanskr) {

```

```

$jumbotpek=0;
$qpekren=mysql_query("SELECT * FROM pekerjaan WHERE idproject='$idproject'");
while ($dapekren=mysql_fetch_array($qpekren)) {
if ($dapekren['actualpekanawal']<=$pekanke and
$pekanke<=$dapekren['actualpekanakhir']) {
$bobot=$dapekren["biaya"]/$dajumbiaya[0]*100;
$jumpekanpek=$dapekren['actualpekanakhir']-$dapekren['actualpekanawal']+1;

$bobotpek=$bobot/$jumpekanpek;
$jumbotpek=$jumbotpek+$bobotpek;
}}
$jumbotrealkom=$jumbotrealkom+$jumbotpek;
if ($jumbotrealkom>100) { echo "100"; } else { echo round($jumbotrealkom,2); }
} else { }
echo "</th>";
$nopekan++;
}
while ($nopekan<=$jumpekan);
echo "<th></th>";
echo "</tr>";
echo "<tr align=center bgcolor=#CCCCCC height=20>";
echo "<th colspan=5><i>Deviasi</i></th>";
$blnawal=$blnawal;
$tglawal=$tglawal;
$nopekan=1;
$jumbotrealkom=0;
do {
echo "<th>";
$waktuawal=mktime(0,0,0,$blnawal,$tglawal,$thnskrng);
$tglawalpek=date("Y-m-d",$waktuawal);
$tglpek_1=mktime(0,0,0,$blnawal,07,$thnskrng); $pekan_1=date("Y-m-d",$tglpek_1);
$tglpek_2=mktime(0,0,0,$blnawal,14,$thnskrng); $pekan_2=date("Y-m-d",$tglpek_2);
$tglpek_3=mktime(0,0,0,$blnawal,21,$thnskrng); $pekan_3=date("Y-m-d",$tglpek_3);
$tglpek_4=mktime(0,0,0,$blnawal,31,$thnskrng); $pekan_4=date("Y-m-d",$tglpek_4);

$thnskrng=date("Y");
$blnskrng=date("m");

```

```

$glskrg=date("d");
$waktuskrng=mktime(0,0,0,$blnskrng,$glskrg,$thnskrng);
$glsekarang=date("Y-m-d",$waktuskrng);
if ($glsekarang<=$pekan_1) { $pekanskrng=1; }
elseif($glsekarang<=$pekan_2) { $pekanskrng=2; }
elseif($glsekarang<=$pekan_3) { $pekanskrng=3; }
else { $pekanskrng=4; }
if ($glawalpek<=$pekan_1) { $pekandatake=1; }
elseif($glawalpek<=$pekan_2) { $pekandatake=2; }
elseif($glawalpek<=$pekan_3) { $pekandatake=3; }
else { $pekandatake=4; }
$pekanke=$pekandatake+$nopekan-1;
if ($pekanke<=$pekanskrng) {
$jumbotpek=0;
$qpekren=mysql_query("SELECT * FROM pekerjaan WHERE idproject='$idproject'");
while ($dapekren=mysql_fetch_array($qpekren)) {
if ($dapekren['actualpekanawal']<=$pekanke and
$pekanke<=$dapekren['actualpekanakhir']) {
$bobot=$dapekren["biaya"]/$dajumbiaya[0]*100;
$jumpekanpek=$dapekren['actualpekanakhir']-$dapekren['actualpekanawal']+1;

$bobotpek=$bobot/$jumpekanpek;
$jumbotpek=$jumbotpek+$bobotpek;
}}
$jumbotrealkom=$jumbotrealkom+$jumbotpek;
if ($jumbotrealkom>100) { echo "100"; } else { echo round($jumbotrealkom,2); }
} else { }
echo "</th>";
$nopekan++;
}
while ($nopekan<=$jumpekan);
echo "<th></th>";
echo "</tr>";
} else {
echo "<tr align=center valign=top bgcolor=#CCCCCC height=20>";
echo "<th>A</th>";

```



```

echo "<th colspan=5 align=left><div style=margin-left:5px;><i>Rencana Per
Minggu</i></div></th>";
$blnawal=$blnawal;
$stglawal=$stglawal;
$nopekan=1;
do {
echo "<th>";
$waktuawal=mktime(0,0,0,$blnawal,$stglawal,$thnskrg);
$stglawalpek=date("Y-m-d",$waktuawal);
$stglpek_1=mktime(0,0,0,$blnawal,07,$thnskrg); $pekan_1=date("Y-m-d",$stglpek_1);
$stglpek_2=mktime(0,0,0,$blnawal,14,$thnskrg); $pekan_2=date("Y-m-d",$stglpek_2);
$stglpek_3=mktime(0,0,0,$blnawal,21,$thnskrg); $pekan_3=date("Y-m-d",$stglpek_3);
$stglpek_4=mktime(0,0,0,$blnawal,31,$thnskrg); $pekan_4=date("Y-m-d",$stglpek_4);

if ($stglawalpek<=$pekan_1) { $pekandatake=1; }
elseif($stglawalpek<=$pekan_2) { $pekandatake=2; }
elseif($stglawalpek<=$pekan_3) { $pekandatake=3; }
else { $pekandatake=4; }
$pekanke=$pekandatake+$nopekan-1;
$jumbotpek=0;
$qpekren=mysql_query("SELECT * FROM pekerjaan WHERE idproject='Sidproject'");
while ($dapekren=mysql_fetch_array($qpekren)) {
$tanggalpekawal=$dapekren["tglawal"];
$tanggalpekakhir=$dapekren["tglakhir"];
list ($thnpekawal,$blnpekawal,$stglpekawal)=split("[-. ]",$tanggalpekawal);
list ($thnpekakhir,$blnpekakhir,$stglpekakhir)=split("[-. ]",$tanggalpekakhir);

$pekanawalpek=$datglawal['pekanawal'];
$pekanakhirpek=$datglakhir['pekanakhir'];
$selbulpekawal=$blnpekawal-$blnawal;
if ($selbulpekawal==0) {$pekanawal=$dapekren['pekanawal']-
$pekanawalpek+$pekanawalpek;}
else {
$pekanawalbln=4-$pekanawalpek+$pekanawalpek;
$pekanakhirbln=$dapekren['pekanawal'];
$pekanawal=($pekanawalbln+$pekanakhirbln)+(4*($selbulpekawal-1));
}
}

```

```

$selbulpekakhir=$blnpekakhir-$blnawal;
if ($selbulpekakhir==0) {$pekanakhir=$dapekren["pekanakhir"]-
$pekanawalpek+$pekanawalpek;}
else {
$pekanawalbln=4-$pekanawalpek+$pekanawalpek;
$pekanakhirbln=$dapekren["pekanakhir"];
$pekanakhir=($pekanawalbln+$pekanakhirbln)+(4*($selbulpekakhir-1));

}
if ($pekanawal<=$pekanke and $pekanke<=$pekanakhir) {
$bobot=$dapekren["biaya"]/$dajumbiaya[0]*100;
$jumpekanpek=$pekanakhir-$pekanawal+1;

$bobotpek=$bobot/$jumpekanpek;
$jumbotpek=$jumbotpek+$bobotpek;
}}
echo round($jumbotpek,2);
echo "</th>";
$nopekan++;
}
while ($nopekan<=$jumpekan);
echo "<th></th>";
echo "</tr>";
echo "<tr align=center valign=top bgcolor=#CCCCCC height=20>";
echo "<th>B</th>";
echo "<th colspan=5 align=left><div style=margin-left:5px;><i>Rencana Komulatif
Mingguan</i></div></th>";
$blnawal=$blnawal;
$tglawal=$tglawal;
$nopekan=1;
$jumbotkom=0;
do {
echo "<th>";
$waktuawal=mktime(0,0,0,$blnawal,$tglawal,$thnskrng);
$tglawalpek=date("Y-m-d",$waktuawal);
$tglpek_1=mktime(0,0,0,$blnawal,07,$thnskrng); $pekan_1=date("Y-m-d",$tglpek_1);
$tglpek_2=mktime(0,0,0,$blnawal,14,$thnskrng); $pekan_2=date("Y-m-d",$tglpek_2);

```

```

$tglpek_3=mktime(0,0,0,$blnawal,21,$thnskrng); $pekan_3=date("Y-m-d",$tglpek_3);
$tglpek_4=mktime(0,0,0,$blnawal,31,$thnskrng); $pekan_4=date("Y-m-d",$tglpek_4);

if ($tglawalpek<=$pekan_1) { $pekandatake=1; }
elseif($tglawalpek<=$pekan_2) { $pekandatake=2; }
elseif($tglawalpek<=$pekan_3) { $pekandatake=3; }
else { $pekandatake=4; }
$pekanke=$pekandatake+$nopekan-1;
$jumbotpek=0;
$qpekren=mysql_query("SELECT * FROM pekerjaan WHERE idproject='$idproject'");
while ($dapekren=mysql_fetch_array($qpekren)) {
$tanggalpekawal=$dapekren["tglawal"];
$tanggalpekakhir=$dapekren["tglakhir"];
list ($thnpekawal,$blnpekawal,$tglpekawal)=split("[-. ]",$tanggalpekawal);
list ($thnpekakhir,$blnpekakhir,$tglpekakhir)=split("[-. ]",$tanggalpekakhir);

$pekanawalpek=$datglawal["pekanawal"];
$pekanakhirpek=$datglakhir["pekanakhir"];
$selbulpekawal=$blnpekawal-$blnawal;
if ($selbulpekawal==0) {$pekanawal=$dapekren["pekanawal"]-
$pekanawalpek+$pekanawalpek;}
else {
$pekanawalbln=4-$pekanawalpek+$pekanawalpek;
$pekanakhirbln=$dapekren["pekanawal"];
$pekanawal=($pekanawalbln+$pekanakhirbln)+(4*($selbulpekawal-1));
}
$selbulpekakhir=$blnpekakhir-$blnawal;
if ($selbulpekakhir==0) {$pekanakhir=$dapekren["pekanakhir"]-
$pekanawalpek+$pekanawalpek;}
else {
$pekanawalbln=4-$pekanawalpek+$pekanawalpek;
$pekanakhirbln=$dapekren["pekanakhir"];
$pekanakhir=($pekanawalbln+$pekanakhirbln)+(4*($selbulpekakhir-1));
}
if ($pekanawal<=$pekanke and $pekanke<=$pekanakhir) {
$bobot=$dapekren["biaya"]/$dajumbiaya[0]*100;

```

```

$jumpekanpek=$pekanakhir-$pekanawal+1;

$bobotpek=$bobot/$jumpekanpek;
$jumbotpek=$jumbotpek+$bobotpek;
}}
$jumbotrenkom=$jumbotkom+$jumbotpek;
if ($jumbotrenkom>100) { echo "100"; } else { echo round($jumbotrenkom,2); }
echo "</th>";
$nopekan++;
}
while ($nopekan<=$jumpekan);
echo "<th></th>";
echo "</tr>";
echo "<tr align=center valign=top bgcolor=#CCCCCC height=20>";
echo "<th>C</th>";
echo "<th colspan=5 align=left><div style=margin-left:5px;>
<i>Realisasi Per Minggu</i></div></th>";
$blnawal=$blnawal;
$stglawal=$stglawal;
$nopekan=1;
do {
echo "<th>";
$waktuawal=mktime(0,0,0,$blnawal,$stglawal,$thnskrng);
$stglawalpek=date("Y-m-d",$waktuawal);
$stglpek_1=mktime(0,0,0,$blnawal,07,$thnskrng); $pekan_1=date("Y-m-d",$stglpek_1);
$stglpek_2=mktime(0,0,0,$blnawal,14,$thnskrng); $pekan_2=date("Y-m-d",$stglpek_2);
$stglpek_3=mktime(0,0,0,$blnawal,21,$thnskrng); $pekan_3=date("Y-m-d",$stglpek_3);
$stglpek_4=mktime(0,0,0,$blnawal,31,$thnskrng); $pekan_4=date("Y-m-d",$stglpek_4);

$waktuskrng=mktime(0,0,0,$blnskrng,$stglskrg,$thnskrng);
$stglsekarang=date("Y-m-d",$waktuskrng);
if ($stglsekarang<=$pekan_1) { $pekanskrng=1; }
elseif($stglsekarang<=$pekan_2) { $pekanskrng=2; }
elseif($stglsekarang<=$pekan_3) { $pekanskrng=3; }
else { $pekanskrng=4; }
if ($stglawalpek<=$pekan_1) { $pekandatake=1; }
elseif($stglawalpek<=$pekan_2) { $pekandatake=2; }

```

```

elseif($tglawalpek<=$pekan_3) { $pekandatake=3; }
else { $pekandatake=4; }
$pekanke=$pekandatake+$nopekan-1;
if ($pekanke<=$pekanskrng) {
$jumbotpek=0;
$qpekren=mysql_query("SELECT * FROM pekerjaan WHERE idproject='$sidproject'");
while ($dapekren=mysql_fetch_array($qpekren)) {
$tanggalpekawal=$dapekren["actualtglawal"];
$tanggalpekakhir=$dapekren["actualtglakhir"];
list ($thnpekawal,$blnpekawal,$tglpekawal)=split("[-. ]",$tanggalpekawal);
list ($thnpekakhir,$blnpekakhir,$tglpekakhir)=split("[-. ]",$tanggalpekakhir);

$pekanawalpek=$datglawal["actualpekanawal"];
$pekanakhirpek=$datglakhir["actualpekanakhir"];
$selbulpekawal=$blnpekawal-$blnawal;
if ($selbulpekawal==0) { $pekanawal=$dapekren["actualpekanawal"]-
$pekanawalpek+$pekanawalpek; }
else {
$pekanawalbln=4-$pekanawalpek+$pekanawalpek;
$pekanakhirbln=$dapekren["actualpekanawal"];
$pekanawal=($pekanawalbln+$pekanakhirbln)+(4*($selbulpekawal-1));
}
$selbulpekakhir=$blnpekakhir-$blnawal;
if ($selbulpekakhir==0) {
$pekanakhir=$dapekren["actualpekanakhir"]-$pekanawalpek+$pekanawalpek;

} else {
$pekanawalbln=4-$pekanawalpek+$pekanawalpek;
$pekanakhirbln=$dapekren["actualpekanakhir"];
$pekanakhir=($pekanawalbln+$pekanakhirbln)+(4*($selbulpekakhir-1));
}
if ($pekanawal<=$pekanke and $pekanke<=$pekanakhir) {
$bobot=$dapekren["biaya"]/$dajumbiaya[0]*100;
$jumpekanpek=$pekanakhir-$pekanawal+1;
$bobotpek=$bobot/$jumpekanpek;
$jumbotpek=$jumbotpek+$bobotpek;
}}

```

```

echo round($jumbotpek,2);
} else { }
echo "</th>";
$nopekan++;
}
while ($nopekan<=$jumpekan);
echo "<th></th>";
echo "</tr>";
echo "<tr align=center valign=top bgcolor=#CCCCCC height=20>";
echo "<th>D</th>";
echo "<th colspan=5 align=left><div style=margin-left:5px;>
<i>Realisasi Komulatif Mingguan</i></div></th>";
$blnawal=$blnawal;
$tglawal=$tglawal;
$nopekan=1;
$jumbotkom=0;
do {
echo "<th>";
$waktuawal=mktime(0,0,0,$blnawal,$tglawal,$thnskr);
$tglawalpek=date("Y-m-d",$waktuawal);
$tglpek_1=mktime(0,0,0,$blnawal,07,$thnskr); $pekan_1=date("Y-m-d",$tglpek_1);
$tglpek_2=mktime(0,0,0,$blnawal,14,$thnskr); $pekan_2=date("Y-m-d",$tglpek_2);
$tglpek_3=mktime(0,0,0,$blnawal,21,$thnskr); $pekan_3=date("Y-m-d",$tglpek_3);
$tglpek_4=mktime(0,0,0,$blnawal,31,$thnskr); $pekan_4=date("Y-m-d",$tglpek_4);
$thnskr=date("Y");
$blnskr=date("m");
$tglskr=date("d");
$waktuskr=mktime(0,0,0,$blnskr,$tglskr,$thnskr);
$tglsekarang=date("Y-m-d",$waktuskr);
if ($tglsekarang<=$pekan_1) { $pekanskr=1; }
elseif($tglsekarang<=$pekan_2) { $pekanskr=2; }
elseif($tglsekarang<=$pekan_3) { $pekanskr=3; }
else { $pekanskr=4; }
if ($tglawalpek<=$pekan_1) { $pekandatake=1; }
elseif($tglawalpek<=$pekan_2) { $pekandatake=2; }
elseif($tglawalpek<=$pekan_3) { $pekandatake=3; }
else { $pekandatake=4; }

```

```

$pekanke=$pekandatake+$nopekan-1;
$jumbotpek=0;
if ($pekanke<=$pekanskrng) {
$qpekren=mysql_query("SELECT * FROM pekerjaan WHERE idproject='$idproject'");
while ($dapekren=mysql_fetch_array($qpekren)) {
$tanggalpekawal=$dapekren["actualtglawal"];
$tanggalpekakhir=$dapekren["actualtglakhir"];
list ($thnpekawal,$blnpekawal,$tglpekawal)=split("[-. ]",$tanggalpekawal);
list ($thnpekakhir,$blnpekakhir,$tglpekakhir)=split("[-. ]",$tanggalpekakhir);
$pekanawalpek=$datglawal["actualpekanawal"];
$pekanakhirpek=$datglakhir["actualpekanakhir"];
$selbulpekawal=$blnpekawal-$blnawal;
if ($selbulpekawal==0) {
$pekanawal=$dapekren["actualpekanawal"]-$pekanawalpek+$pekanawalpek;

} else {
$pekanawalbln=4-$pekanawalpek+$pekanawalpek;
$pekanakhirbln=$dapekren["actualpekanawal"];
$pekanawal=($pekanawalbln+$pekanakhirbln)+(4*($selbulpekawal-1));
}
$selbulpekakhir=$blnpekakhir-$blnawal;
if ($selbulpekakhir==0) {
$pekanakhir=$dapekren["actualpekanakhir"]-$pekanawalpek+$pekanawalpek;

} else {
$pekanakhirbln=4-$pekanawalpek+$pekanawalpek;
$pekanakhirbln=$dapekren["actualpekanakhir"];
$pekanakhir=($pekanawalbln+$pekanakhirbln)+(4*($selbulpekakhir-1));
}
if ($pekanawal<=$pekanke and $pekanke<=$pekanakhir) {
$bobot=$dapekren["biaya"]/$dajumbiaya[0]*100;
$jumpekanpek=$pekanakhir-$pekanawal+1;
$bobotpek=$bobot/$jumpekanpek;
$jumbotpek=$jumbotpek+$bobotpek;
}}
$jumbotkom=$jumbotkom+$jumbotpek;
if ($jumbotkom>100) { echo "100"; } else { echo round($jumbotkom,2); }

```

```

} else { }
echo "</th>";
$nopekan++;
}
while ($nopekan<=$jumpekan);
echo "<th></th>";
echo "</tr>";
echo "<tr align=center bgcolor=#CCCCCC height=20>";
echo "<th colspan=6><i>Deviasi</i></th>";
$blnawal=$blnawal;
$stglawal=$stglawal;
$nopekan=1;
$jumbotreakom=0;
do {
echo "<th>";
$waktuawal=mktime(0,0,0,$blnawal,$stglawal,$thnskrng);
$stglawalpek=date("Y-m-d",$waktuawal);
$stglpek_1=mktime(0,0,0,$blnawal,07,$thnskrng); $pekan_1=date("Y-m-d",$stglpek_1);
$stglpek_2=mktime(0,0,0,$blnawal,14,$thnskrng); $pekan_2=date("Y-m-d",$stglpek_2);
$stglpek_3=mktime(0,0,0,$blnawal,21,$thnskrng); $pekan_3=date("Y-m-d",$stglpek_3);
$stglpek_4=mktime(0,0,0,$blnawal,31,$thnskrng); $pekan_4=date("Y-m-d",$stglpek_4);

$thnskrng=date("Y");
$blnskrng=date("m");
$stglskrg=date("d");
$waktuskrg=mktime(0,0,0,$blnskrng,$stglskrg,$thnskrng);
$stglsekarang=date("Y-m-d",$waktuskrg);
if ($stglsekarang<=$pekan_1) { $pekanskrng=1; }
elseif($stglsekarang<=$pekan_2) { $pekanskrng=2; }
elseif($stglsekarang<=$pekan_3) { $pekanskrng=3; }
else { $pekanskrng=4; }
if ($stglawalpek<=$pekan_1) { $pekandatake=1; }
elseif($stglawalpek<=$pekan_2) { $pekandatake=2; }
elseif($stglawalpek<=$pekan_3) { $pekandatake=3; }
else { $pekandatake=4; }
$pekanke=$pekandatake+$nopekan-1;
if ($pekanke<=$pekanskrng) {

```



```

$jumbotpek=0;
$qpekren=mysql_query("SELECT * FROM pekerjaan WHERE idproject='$idproject'");
while ($dapekren=mysql_fetch_array($qpekren)) {
if ($dapekren['actualpekanawal']<=$pekanke and
$pekanke<=$dapekren['actualpekanakhir']) {
$bobot=$dapekren["biaya"]/$dajumbiaya[0]*100;
$jumpekanpek=$dapekren['actualpekanakhir']-$dapekren['actualpekanawal']+1;
$bobotpek=$bobot/$jumpekanpek;
$jumbotpek=$jumbotpek+$bobotpek;
} }
$dev=$jumbotkom+$jumbotrenkom;
if ($dev>100) { echo "100"; } else { echo round($dev,2); }

} else { }
echo "</th>";
$nopekan++;
}
while ($nopekan<=$jumpekan);
echo "<th></th>";
echo "</tr>";
}
echo "</table>";
echo "<br>";
if ($blnskrng=="01") { $bulanskrng="Januari"; } elseif ($blnskrng=="02")
{ $bulanskrng="Februari"; }
elseif ($blnskrng=="03") { $bulanskrng="Maret"; } elseif ($blnskrng=="04")
{ $bulanskrng="April"; }
elseif ($blnskrng=="05") { $bulanskrng="Mei"; } elseif ($blnskrng=="06")
{ $bulanskrng="Juni"; }
elseif ($blnskrng=="07") { $bulanskrng="Juli"; } elseif ($blnskrng=="08")
{ $bulanskrng="Agustus"; }
elseif($blnskrng=="09"){ $bulanskrng="September";}elseif($blnskrng=="10")
{ $bulanskrng="Oktober";}
elseif($blnskrng=="11"){ $bulanskrng="November";}elseif($blnskrng=="12")
{ $bulanskrng="Desember";}
echo "<div align=right>$da_id[kota], $tglskrng $bulanskrng $thnskrng</div>";
echo "<br>";

```

```

echo "<table width=100%>";
echo "<tr valign=top>";
    echo "<th width=50% align=left>";
    echo "Pengawas :<br>";
    $q_peng=mysql_query("SELECT * FROMperusahaan WHERE
no='$da_id[idpengawas]");
    $da_peng=mysql_fetch_array($q_peng);
    echo "<div style=\"text-transform:uppercase;\">$da_peng[nama]</div>";
    echo "<br><br><br>";
    $q_contpeng=mysql_query("SELECT*FROMcontacts WHERE
idcompany='$da_id[idpengawas]' AND idproject='$id'");
    $da_contpeng=mysql_fetch_array($q_contpeng);
    echo "<div style=\"text-
transform:uppercase;\"><u>$da_contpeng[nama]</u></div>";
    echo "Pengawas<th>";
    echo "<th width=50% align=right>Kontraktor :<br>";
    $q_kon=mysql_query("SELECT * FROM perusahaan WHERE no='$da_id[idkontraktor]");
    $da_kon=mysql_fetch_array($q_kon);
    echo "<div style=\"text-transform:uppercase;\">$da_kon[nama]</div>";
    echo "<br><br><br>";
    $q_cont=mysql_query("SELECT * FROM contacts WHERE
idcompany='$da_id[idkontraktor]' AND idproject='$id'");
    $da_cont=mysql_fetch_array($q_cont);
    echo "<div style=\"text-transform:uppercase;\"><u>$da_cont[nama]</u></div>";
    echo "Pelaksana";
    echo "</th>";
echo "</tr>";
    echo "</table>";
}}

```

**Lampiran N *Script* Pemrograman Kurva S Proyek**

```
<?php
header("Content-type:image/png");
$idpro=$_GET['id'];
$tahun=date("Y");

// Konfigurasi Lebar Gambar
$margin=15;
$spasi=5;
$spasi_tabel=25;
$lebar_no=30;
$lebar_nama=250;
$lebar_satuan=50;
$lebar_volume=50;
$lebar_harga=100;
$lebar_bobot=50;
$lebar_ket=50;
//$lebar_tgl=20;
$lebar_pekan=50;
$tinggi_header=105;
$tinggi_footer=50;
$tinggi_jadwal=20;
$tinggi_bln=20;
$tinggi_tgl=20;
$tinggi_total=25;
$tinggi_isitable=20;
$thnskrng=date("Y");
$blnskrng=date("m");
$tglskrng=date("d");

// Mengambil Jumlah Tanggal
include ("connection.php");
$qpro=mysql_query("SELECT * FROM projects WHERE no='$idpro'");
$dapro=mysql_fetch_array($qpro);
```

```

// Ambil Data Tanggal Rencana
$qtglawal=mysql_query("SELECT * FROM pekerjaan WHERE idproject='$idpro' ORDER
BY tglawal");
$datglawal=mysql_fetch_array($qtglawal);
list ($thnawal,$blnawal,$tglawal)=split("[-. ]",$datglawal["tglawal"]);
$qtglakhir=mysql_query("SELECT * FROM pekerjaan WHERE idproject='$idpro' ORDER
BY tglakhir DESC LIMIT 0,1");
$datglakhir=mysql_fetch_array($qtglakhir);
list ($thnakhir,$blnakhir,$tglakhir)=split("[-. ]",$datglakhir["tglakhir"]);

// Ambil Data Tanggal Realisasi
$qtglawalact=mysql_query("SELECT * FROM pekerjaan WHERE idproject='$idpro'
ORDER BY actualtglawal");
$datglawalact=mysql_fetch_array($qtglawalact);
list ($thnawalact,$blnawalact,$tglawalact)=split("[-. ]",$datglawalact["actualtglawal"]);
$qtglakhiract=mysql_query("SELECT * FROM pekerjaan WHERE idproject='$idpro'
ORDER BY actualtglakhir DESC LIMIT 0,1");
$datglakhiract=mysql_fetch_array($qtglakhiract);
list ($thnakhiract,$blnakhiract,$tglakhiract)=split("[-. ]",$datglakhiract["actualtglakhir"]);

// Konversi Bulan
if ($blnawal=="01") { $bulanawal="Januari"; } elseif ($blnawal=="02")
{ $bulanawal="Februari"; }
elseif ($blnawal=="03") { $bulanawal="Maret"; } elseif ($blnawal=="04")
{ $bulanawal="April"; }
elseif ($blnawal=="05") { $bulanawal="Mei"; } elseif ($blnawal=="06")
{ $bulanawal="Juni"; }
elseif ($blnawal=="07") { $bulanawal="Juli"; } elseif ($blnawal=="08")
{ $bulanawal="Agustus"; }
elseif ($blnawal=="09") { $bulanawal="September"; } elseif ($blnawal=="10")
{ $bulanawal="Oktober"; }
elseif ($blnawal=="11") { $bulanawal="November"; } elseif ($blnawal=="12")
{ $bulanawal="Desember"; }

if ($blnakhir>=$blnakhiract) { $bulselakhir=$blnakhir; } else { $bulselakhir=$blnakhiract; }
if ($blnawal>=$blnawalact) { $bulselawal=$blnawal; } else { $bulselawal=$blnawalact; }

```

```

$cekselbulan=$bulselakhir-$bulselawal;
// Mengambil Jumlah Pekan Terbanyak
if ($cekselbulan==0) { if ($datglakhir['pekanakhir']>=$datglakhiract['actualpekanakhir'])
{ $pekanterakhir=$datglakhir['pekanakhir']; }
else { $pekanterakhir=$datglakhiract['actualpekanakhir']; }
if($datglawal['pekanawal']<=$datglawalact['actualpekanawal'])
{ $pekanterawal=$datglawal['pekanawal']; }
else { $pekanterawal=$datglawalact['actualpekanawal']; }
    $jumpekanren=$datglakhir['pekanakhir']-$datglawal['pekanawal']+1;
    $jumpekanact=$datglakhiract['actualpekanakhir']-
$datglawalact['actualpekanawal']+1;
    $jumpekan=$pekanterakhir-$pekanterawal+1;
} else {
    $jumpekanawalren=4-$datglawal['pekanawal']+1;
    $jumpekanakhirren=$datglakhir['pekanakhir'];
    $jumpekanren=( $jumpekanawalren+$jumpekanakhirren)+(4*($cekselbulan-1));

    $jumpekanawalact=4-$datglawalact['actualpekanawal']+1;
    $jumpekanakhiract=$datglakhiract['actualpekanakhir'];
    $jumpekanact=( $jumpekanawalact+$jumpekanakhiract)+(4*($cekselbulan-1));
if ($jumpekanren>=$jumpekanact) {
    $jumpekan=$jumpekanren;
    $jumpekanawal=$jumpekanawalren;
    $jumpekanakhir=$jumpekanakhirren;
} else {
    $jumpekan=$jumpekanact;
    $jumpekanawal=$jumpekanawalact;
    $jumpekanakhir=$jumpekanakhiract;
}}

// Menentukan Lebar Tabel Pekan
$lebar_pekan_tot=$lebar_pekan*$jumpekan;
$lebar_pekan_ren=$lebar_pekan*$jumpekanren;

// Menentukan Lebar Maximal
$xmax=$margin+$lebar_no+$lebar_nama+$lebar_satuan+$lebar_volume+$lebar_harga
+$lebar_bobot+$lebar_ket+$lebar_pekan_tot+$margin;

```

```

// Mengambil Jumlah Pekerjaan
$qjumpek=mysql_query("SELECT * FROM pekerjaan WHERE idproject='$idpro'");
$jumpek=mysql_num_rows($qjumpek);
$qjumkatpek=mysql_query("SELECT * FROM pekerjaan WHERE idproject='$idpro'
GROUP BY idpekkat");
$jumkatpek=mysql_num_rows($qjumkatpek);
$jumtableisi=$jumpek+$jumkatpek;
$tinggi_isi_tot=$tinggi_isitable*$jumtableisi;

// Menentukan Tinggi Maximal
$ymax=$margin+$tinggi_header+$tinggi_jadwal+$tinggi_bln+$tinggi_tgl+$tinggi_isi_tot+$
tinggi_footer+$margin;

// Membuat Gambar Background
$gambar=imagecreate($xmax,$ymax);
$putih=imagecolorallocate($gambar,255,255,255);
$hitam=imagecolorallocate($gambar,0,0,0);
$merah=imagecolorallocate($gambar,255,0,0);
$biru=imagecolorallocate($gambar,0,0,255);
$abu=imagecolorallocate($gambar,200,200,200);

//$field_ss=imagettftext($gambar,12,0,400,100,$hitam,"arial.ttf","$pekanterakhir");
//imagefilledrectangle($gambar,4,4,30,30,$merah);

// Membuat Judul Kurva S
$jud_x=$margin;
$jud_y=$margin*2;
$field_kurva=imagettftext($gambar,14,0,$jud_x,$jud_y,$hitam,"arial.ttf","KURVA S");

$judnama_y=$jud_y+$margin+5; $judnamatit_x=$jud_x+150;
$judnamaisi_x=$jud_x+160;
$field_nama=imagettftext($gambar,9,0,$jud_x,$judnama_y,$hitam,"arial.ttf","Nama
Proyek");
$field_titik=imagettftext($gambar,9,0,$judnamatit_x,$judnama_y,$hitam,"arial.ttf",".");

```

```
$field_namaisi=imagettftext($gambar,9,0,$judnamaisi_x,$judnama_y,$hitam,"arial.ttf","$d
apro[nama]");
```

```
$judlok_y=$judnama_y+$margin;
```

```
$field_nama=imagettftext($gambar,9,0,$jud_x,$judlok_y,$hitam,"arial.ttf","Lokasi
Proyek");
```

```
$field_titik=imagettftext($gambar,9,0,$judnamatit_x,$judlok_y,$hitam,"arial.ttf",":");
```

```
$field_namaisi=imagettftext($gambar,9,0,$judnamaisi_x,$judlok_y,$hitam,"arial.ttf","$dap
ro[alamat], $dapro[kota]");
```

```
$judown_y=$judlok_y+$margin;
```

```
$field_nama=imagettftext($gambar,9,0,$jud_x,$judown_y,$hitam,"arial.ttf","Pemilik
Proyek");
```

```
$field_titik=imagettftext($gambar,9,0,$judnamatit_x,$judown_y,$hitam,"arial.ttf",":");
```

```
$qper=mysql_query("SELECT * FROM perusahaan WHERE no='$dapro[idowner]");
```

```
$daper=mysql_fetch_array($qper);
```

```
$field_namaisi=imagettftext($gambar,9,0,$judnamaisi_x,$judown_y,$hitam,"arial.ttf","$da
per[nama]");
```

```
$judmul_y=$judown_y+$margin;
```

```
$field_nama=imagettftext($gambar,9,0,$jud_x,$judmul_y,$hitam,"arial.ttf","Tanggal");
```

```
$field_titik=imagettftext($gambar,9,0,$judnamatit_x,$judmul_y,$hitam,"arial.ttf",":");
```

```
$field_namaisi=imagettftext($gambar,9,0,$judnamaisi_x,$judmul_y,$hitam,"arial.ttf","$da
pro[tglmulai]-$dapro[blnmulai]-$dapro[thnmulai] s.d. $dapro[tglakhir]-$dapro[blnakhir]-
$dapro[thnakhir]");
```

```
$judang_y=$judmul_y+$margin;
```

```
$field_nama=imagettftext($gambar,9,0,$jud_x,$judang_y,$hitam,"arial.ttf","Rencana
Anggaran");
```

```
$field_titik=imagettftext($gambar,9,0,$judnamatit_x,$judang_y,$hitam,"arial.ttf",":");
```

```
$rencbiaya=number_format($dapro["targetbudget"],'0',',','');
```

```
$field_namaisi=imagettftext($gambar,9,0,$judnamaisi_x,$judang_y,$hitam,"arial.ttf","Rp.
$rencbiaya,-");
```

```
// Membuat Tabel Induk
```

```
$tbes_x1=$margin;
```

```
$tbes_y1=$margin+$tinggi_header;
```

```

$tbex_x2=$xmax-$margin;
$tbex_y2=$ymax-$margin-$tinggi_footer;
$tabel_besar=imagerectangle($gambar,$tbex_x1,$tbex_y1,$tbex_x2,$tbex_y2,$hitam);

// Membuat Judul Kolom No
$tbno_x=$tbex_x1+$lebar_no;
$tbno_y=$tbex_y1+$tinggi_isitable*3;
$fino_x=$tbno_x-$lebar_no+$spasi;
$fino_y=$tbno_y-$spasi_tabel;
$tabel_no=imagerectangle($gambar,$tbex_x1,$tbex_y1,$tbno_x,$tbex_y2,$hitam);
$field_no=imagettftext($gambar,8,0,$fino_x,$fino_y,$hitam,"arial.ttf","NO");

// Membuat Judul Kolom Nama
$tbnama_x=$tbno_x+$lebar_nama;
$tbnama_y=$tbex_y1+$tinggi_isitable*3;
$finama_x=$tbnama_x-$lebar_nama/2-$spasi*2;
$finama_y=$tbnama_y-$spasi_tabel;
$tabel_nama=imagerectangle($gambar,$tbno_x,$tbex_y1,$tbnama_x,$tbex_y2,$hitam);
$field_nama=imagettftext($gambar,8,0,$finama_x,$finama_y,$hitam,"arial.ttf","NAMA");

// Membuat Judul Kolom Satuan
$tbsatuan_x=$tbnama_x+$lebar_satuan;
$tbsatuan_y=$tbex_y1+$tinggi_isitable*3;
$fisatuan_x=$tbsatuan_x-$lebar_satuan/2-$spasi*4;
$fisatuan_y=$tbsatuan_y-$spasi_tabel;
$tabel_satuan=imagerectangle($gambar,$tbnama_x,$tbex_y1,$tbsatuan_x,$tbex_y2,$hitam);
$field_satuan=imagettftext($gambar,8,0,$fisatuan_x,$fisatuan_y,$hitam,"arial.ttf","SATUAN");

// Membuat Judul Kolom Volume
$tbvolume_x=$tbsatuan_x+$lebar_volume;
$tbvolume_y=$tbex_y1+$tinggi_isitable*3;
$fivolume_x=$tbvolume_x-$lebar_volume/2-$spasi*4;
$fivolume_y=$tbvolume_y-$spasi_tabel;
$tabel_volume=imagerectangle($gambar,$tbsatuan_x,$tbex_y1,$tbvolume_x,$tbex_y2,$hitam);

```



```
$field_volume=imagettftext($gambar,8,0,$fivolume_x,$fivolume_y,$hitam,"arial.ttf","VOLUME");
```

```
// Membuat Judul Kolom Harga
```

```
$tbharga_x=$tbvolume_x+$lebar_harga;
$tbharga_y=$tbes_y1+$tinggi_isitable*3;
$fiharga_x=$tbharga_x-$lebar_harga/2-$spasi*4;
$fiharga_y=$tbharga_y-$spasi_tabel;
$tabel_harga=imagerectangle($gambar,$tbvolume_x,$tbes_y1,$tbharga_x,$tbes_y2,$hitam);
$field_harga=imagettftext($gambar,8,0,$fiharga_x,$fiharga_y,$hitam,"arial.ttf","HARGA");
```

```
// Membuat Judul Kolom Bobot
```

```
$tbbobot_x=$tbharga_x+$lebar_bobot;
$tbbobot_y=$tbes_y1+$tinggi_isitable*3;
$fibobot_x=$tbbobot_x-$lebar_bobot/2-$spasi*4;
$fibobot_y=$tbbobot_y-$spasi_tabel;
$tabel_bobot=imagerectangle($gambar,$tbharga_x,$tbes_y1,$tbbobot_x,$tbes_y2,$hitam);
$field_bobot=imagettftext($gambar,8,0,$fibobot_x,$fibobot_y,$hitam,"arial.ttf","BOBOT");
```

```
// Membuat Judul Kolom Jadwal
```

```
$tbjadwal_x=$tbbobot_x+($lebar_pekan*$jumpekan);
$tbjadwal_y=$tbes_y1+$tinggi_isitable;
$fijadwal_x=$tbjadwal_x-$lebar_pekan*$jumpekan/2-$spasi*4;
$fijadwal_y=$tbjadwal_y-$spasi;
$tabel_jadwal=imagerectangle($gambar,$tbbobot_x,$tbes_y1,$tbjadwal_x,$tbjadwal_y,$hitam);
$field_jadwal=imagettftext($gambar,8,0,$fijadwal_x,$fijadwal_y,$hitam,"arial.ttf","JADWAL");
```

```
// Membuat Judul Kolom Keterangan
```

```
$tbket_x=$tbjadwal_x+$lebar_ket;
$tbket_y=$tbes_y1+$tinggi_isitable*3;
$fiket_x=$tbket_x-$lebar_ket/2-$spasi*2;
$fiket_y=$tbket_y-$spasi_tabel;
$tabel_ket=imagerectangle($gambar,$tbjadwal_x,$tbes_y1,$tbket_x,$tbes_y2,$hitam);
```

```

$field_ket=imagettftext($gambar,8,0,$fiket_x,$fiket_y,$hitam,"arial.ttf","KET");

// Membuat Judul Kolom Bulan
$tbttl_x=$tbbobot_x+$lebar_pekan;
$tbttl_y=$tbes_y1+$tinggi_isitable*3;
$fitgl_x=$tbttl_x-$lebar_pekan/2-$spasi*1;
$fitgl_y=$tbttl_y-$spasi;
$tbbln_y=$tbes_y1+$tinggi_bln;
if ($cekselbulan==0) {
    $tbjadwal_x=$tbbobot_x+($lebar_pekan*$jumpekan);
    $tbjadwal_y=$tbes_y1+$tinggi_isitable*2;
    $fijadwal_x=$tbjadwal_x-$lebar_pekan*$jumpekan/2-$spasi*4;
    $fijadwal_y=$tbjadwal_y-$spasi;
    $tabel_jadwal=imagerectangle($gambar,$tbbobot_x,$tbes_y1,$tbjadwal_x,$tbjadwal_y,$hitam);
    $field_jadwal=imagettftext($gambar,8,0,$fijadwal_x,$fijadwal_y,$hitam,"arial.ttf",$bulana
    wal);
}
else {
    $bln=$blnawal;
    do {
if ($bln=="01") { $bulan="Januari"; } else if ($bln=="02") { $bulan="Februari"; }
else if ($bln=="03") { $bulan="Maret"; } else if ($bln=="04") { $bulan="April"; }
else if ($bln=="05") { $bulan="Mei"; } else if ($bln=="06") { $bulan="Juni"; }
else if ($bln=="07") { $bulan="Juli"; } else if ($bln=="08") { $bulan="Agustus"; }
else if ($bln=="09") { $bulan="September"; } else if ($bln=="10") { $bulan="Oktober"; }
else if ($bln=="11") { $bulan="November"; } else if ($bln=="12") { $bulan="Desember"; }
        if ($bln==$blnawal) {
            $tbjadwal_x=$tbbobot_x+($lebar_pekan*$jumpekanawal);
            $tbjadwal_y=$tbes_y1+$tinggi_isitable*2;
            $fijadwal_x=$tbjadwal_x-$lebar_pekan*$jumpekanawal/2-
$spasi*4;
            $fijadwal_y=$tbjadwal_y-$spasi;
            $tabel_jadwal=imagerectangle($gambar,$tbbobot_x,$tbbln_y,$tbjadwal_x,$tbjadwal_y,$hitam);
            $field_jadwal=imagettftext($gambar,8,0,$fijadwal_x,$fijadwal_y,$hitam,"arial.ttf",$bulan);
        } elseif ($bln==$blnakhir) {

```

```

$tbjadwal_x=$tbbobot_x+($lebar_pekan*$jumpekanakhir)+($lebar_pekan*4*($cekselbula
n-1))+($lebar_pekan*$jumpekanawal);
        $tbjadwal_y=$tbes_y1+$tinggi_isable*2;
        $fijadwal_x=$tbjadwal_x-$lebar_pekan*$jumpekanakhir/2-
$spasi*4;
        $fijadwal_y=$tbjadwal_y-$spasi;
$tabel_jadwal=imagerectangle($gambar,$tbbobot_x,$tbbln_y,$tbjadwal_x,$tbjadwal_y,$h
itam);
$field_jadwal=imagettftext($gambar,8,0,$fijadwal_x,$fijadwal_y,$hitam,"arial.ttf",$bulan);
} else {
$tbjadwal_x=$tbbobot_x+($lebar_pekan*4*($bln-
$blnawal))+($lebar_pekan*$jumpekanawal);
$tbjadwal_y=$tbes_y1+$tinggi_isable*2;
$fijadwal_x=$tbjadwal_x-$lebar_pekan*$jumpekanakhir/2-$spasi*4;
$fijadwal_y=$tbjadwal_y-$spasi;
$tabel_jadwal=imagerectangle($gambar,$tbbobot_x,$tbbln_y,$tbjadwal_x,$tbjadwal_y,$h
itam);
$field_jadwal=imagettftext($gambar,8,0,$fijadwal_x,$fijadwal_y,$hitam,"arial.ttf",$bulan);
        }
        $bln++;
    }
    while ($bln<=$blnakhir);
}

// Membuat Judul Kolom Pekan
$tbttl_x=$tbbobot_x+$lebar_pekan;
$tbttl_y=$tbes_y1+$tinggi_isable*3;
$fitgl_x=$tbttl_x-$lebar_pekan/2-$spasi*1;
$fitgl_y=$tbttl_y-$spasi;
$no=1;
$akhir=$jumpekan;
do {
    $tabel_ttl=imagerectangle($gambar,$tbbobot_x,$tbjadwal_y,$tbttl_x,$tbes_y2,$
hitam);
    $field_ttl=imagettftext($gambar,8,0,$fitgl_x,$fitgl_y,$hitam,"arial.ttf",$no);
    $tbttl_x=$tbttl_x+$lebar_pekan;
    $fitgl_x=$fitgl_x+$lebar_pekan;

```

```

        $no++;
    }
    while ($no<=$sakhir);

    // Membuat Isi Nama Kategori Pekerjaan
    $qsumnilai=mysql_query("SELECT SUM(biaya) FROM pekerjaan WHERE
    idproject='$idpro'");
    $dasumnilai=mysql_fetch_array($qsumnilai);
    $totalbiaya=$dasumnilai[0];
    $qsumnilaiact=mysql_query("SELECT SUM(actualbiaya) FROM pekerjaan WHERE
    idproject='$idpro'");
    $dasumnilaiact=mysql_fetch_array($qsumnilaiact);
    $totalbiayaact=$dasumnilaiact[0];
    $tbisikat_x1=$margin;
    $tbisikat_y1=$tbno_y;
    $tbisikat_x2=$tbisikat_x1+$xmax-2*$margin;
    $tbisikat_y2=$tbisikat_y1+$tinggi_isitable;
    $fiisikat_x=$tbisikat_x1+$spasi+$lebar_no;
    $fiisikat_y=$tbisikat_y1+$tinggi_isitable-$spasi;
    $barisi_x=$lebar_no+$lebar_nama+$lebar_satuan+$lebar_volume+$lebar_harga+$lebar
    _bobot+$margin;
    $qpekkat=mysql_query("SELECT * FROM pekkategori ORDER BY no");
    while ($dapekkat=mysql_fetch_array($qpekkat)) {
        $napekkat=$dapekkat['nama'];
        $qpek=mysql_query("SELECT * FROM pekerjaan WHERE idproject='$idpro' AND
        idpekkat='$dapekkat[no]' ORDER BY idpekkat");
        $jumpek=mysql_num_rows($qpek);
        if ($jumpek<1) {
        } else {
            $tabel_katpek=imagerectangle($gambar,$tbisikat_x1,$tbisikat_y1,$tbisikat_x2,$tbisikat_y
            2,$hitam);
            $field_katpek=imagettftext($gambar,8,0,$fiisikat_x,$fiisikat_y,$hitam,"arial.ttf",$napekkat)
            ;

            $tbisikat_x1=$tbisikat_x1;
            $tbisikat_y1=$tbisikat_y2;
            $tbisikat_x2=$tbisikat_x2;
            $tbisikat_y2=$tbisikat_y2+$tinggi_isitable;

```

```

$fiisikat_x=$fiisikat_x;
$fiisikat_y=$fiisikat_y+$tinggi_isitable;
$nomor=1;

// Membuat Isi Nama Pekerjaan
while ($dapek=mysql_fetch_array($qpek)) {
    $napek=$dapek['nama'];
    $tabel_pek=imagerectangle($gambar,$tbisikat_x1,$tbisikat_y1,$tbisikat_x2,$tbisikat_y2,$
    hitam);
    // Buat Isi Nomor
        $field_no=imagettftext($gambar,8,0,$fiisikat_x-
    $lebar_no+$spasi,$fiisikat_y,$hitam,"arial.ttf",$nomor);
    // Buat Isi Nama Pekerjaan
    $field_pek=imagettftext($gambar,8,0,$fiisikat_x,$fiisikat_y,$hitam,"arial.ttf",- ".$napek);
    // Buat Isi Satuan
        $qsat=mysql_query("SELECT * FROM satuan WHERE no='$dapek[idsatuan]");
        $dasat=mysql_fetch_array($qsat);
        $field_satuan=imagettftext($gambar,8,0,$fiisikat_x+$lebar_nama+$spasi*3,$fiisik
    at_y,$hitam,"arial.ttf",$dasat['nama']);
        // Buat Isi Volume
        $volume=number_format($dapek['volume'],0,',','.');
        $field_volume=imagettftext($gambar,8,0,$fiisikat_x+$lebar_nama+$lebar_satuan
    +$spasi*3,$fiisikat_y,$hitam,"arial.ttf",$volume);
        // Buat Isi Harga
        $biaya=number_format($dapek['biaya'],0,',','.');
        $field_biaya=imagettftext($gambar,8,0,$fiisikat_x+$lebar_nama+$lebar_satuan+
    $lebar_volume+$spasi*3,$fiisikat_y,$hitam,"arial.ttf",$biaya.-");
        // Buat Isi Bobot
        $bobot=$dapek["biaya"]/$totalbiaya*100;
        $bobot_bulat=round($bobot,2);
        $biaya=number_format($dapek['biaya'],0,',','.');
        $field_biaya=imagettftext($gambar,8,0,$fiisikat_x+$lebar_nama+$lebar_satuan+
    $lebar_volume+$lebar_harga+$spasi,$fiisikat_y,$hitam,"arial.ttf",$bobot_bulat);

        // Barchart Rencana
        if ($cekselbulan==0) {
            $pekan=1;

```

```

$barisi_y=$fiisikat_y+$spasi-$tinggi_isitable;
do {
    $waktuawal=mktime(0,0,0,$blnawal,$tglawal,$thnskrng);
    $tglawalpek=date("Y-m-d",$waktuawal);
    $tglpek_1=mktime(0,0,0,$blnawal,07,$thnskrng); $pekan_1=date("Y-m-d",$tglpek_1);
    $tglpek_2=mktime(0,0,0,$blnawal,14,$thnskrng); $pekan_2=date("Y-m-d",$tglpek_2);
    $tglpek_3=mktime(0,0,0,$blnawal,21,$thnskrng); $pekan_3=date("Y-m-d",$tglpek_3);
    $tglpek_4=mktime(0,0,0,$blnawal,31,$thnskrng); $pekan_4=date("Y-m-d",$tglpek_4);
    if ($tglawalpek<=$pekan_1) { $pekandatake=1; }
    elseif($tglawalpek<=$pekan_2)
{ $pekandatake=2; }
    elseif($tglawalpek<=$pekan_3)
{ $pekandatake=3; }
    else { $pekandatake=4; }

$pekanke=$pekandatake+$pekan-1;
if ($dapek['pekanawal']<=$pekanke and $dapek['pekanakhir']>=$pekanke) {

$jumpekanpek=$dapek['pekanakhir']-$dapek['pekanawal']+1;
$bobotpek=$bobot/$jumpekanpek;
$bobotbul=round($bobotpek,2);
$barisi_x1=$barisi_x+$lebar_pekan*($pekanke-$datglawal['pekanawal']);
$barisi_x2=$barisi_x1+$lebar_pekan;
$barchart=imagefilledrectangle($gambar,$barisi_x1+1,$barisi_y+1,$barisi_x2-
1,$barisi_y+$tinggi_isitable-1,$abu);
$field_biaya=imagettftext($gambar,8,0,$barisi_x1+$spasi*2,$fiisikat_y,$hitam,"arial.ttf", "$
bobotbul");
}
$pekan++; }
while ($pekan<=$jumpekanren);
} else {
$pekan=1;
$barisi_y=$fiisikat_y+$spasi-$tinggi_isitable;
do {
    $waktuawal=mktime(0,0,0,$blnawal,$tglawal,$thnskrng);
    $tglawalpek=date("Y-m-d",$waktuawal);
    $tglpek_1=mktime(0,0,0,$blnawal,07,$thnskrng); $pekan_1=date("Y-m-d",$tglpek_1);

```

```

$ttlpek_2=mkttime(0,0,0,$blnawal,14,$thnskrgr); $pekan_2=date("Y-m-d",$ttlpek_2);
$ttlpek_3=mkttime(0,0,0,$blnawal,21,$thnskrgr); $pekan_3=date("Y-m-d",$ttlpek_3);
$ttlpek_4=mkttime(0,0,0,$blnawal,31,$thnskrgr); $pekan_4=date("Y-m-d",$ttlpek_4);
if ($ttlglawalpek<=$pekan_1) { $pekandatake=1; }
elseif($ttlglawalpek<=$pekan_2) { $pekandatake=2; }
elseif($ttlglawalpek<=$pekan_3) { $pekandatake=3; }
else { $pekandatake=4; }
    $pekanke=$pekandatake+$pekan-1;
    $tanggalpekawal=$dapek["tglawal"];
    $tanggalpekakhir=$dapek["tglakhir"];
list ($thnpekawal,$blnpekawal,$ttlpekawal)=split("[-. ]",$tanggalpekawal);
list ($thnpekakhir,$blnpekakhir,$ttlpekakhir)=split("[-. ]",$tanggalpekakhir);

    $pekanawalpek=$datglawal['pekanawal'];
    $pekanakhirpek=$datglakhir['pekanakhir'];
    $pekanpekawal=$dapek["pekanawal"];
    $selbulpekawal=$blnpekawal-$blnawal;
if ($selbulpekawal==0) {
$pekanawal=$dapek["pekanawal"]-$pekanawalpek+1;

} else {
    $pekanawalbln=4-$pekanawalpek+1;
    $pekanakhirbln=$pekanpekawal;
    $pekanawal=($pekanawalbln+$pekanakhirbln)+(4*($selbulpekawal-1));
}
$pekanpekkhir=$dapek["pekanakhir"];
$selbulpekakhir=$blnpekakhir-$blnawal;
if ($selbulpekakhir==0) {
$pekanakhir=$dapek["pekanakhir"]-$pekanawalpek+1;
}else {;
$pekanawalbln=4-$pekanawalpek+1;
$pekanakhirbln=$pekanpekkhir;
$pekanakhir=($pekanawalbln+$pekanakhirbln)+(4*($selbulpekakhir-1));
}
if ($pekanawal<=$pekan and $pekanakhir>=$pekan) {
$jumpekanpek=$pekanakhir-$pekanawal+1;
$bobotpek=$bobot/$jumpekanpek;

```

```

$bobotbul=round($bobotpek,2);
$barisi_x1=$barisi_x+$lebar_pekan*($pekanke-$datglawal['pekanawal']);
$barisi_x2=$barisi_x1+$lebar_pekan;
$barchart=imagefilledrectangle($gambar,$barisi_x1+1,$barisi_y+1,$barisi_x2-
1,$barisi_y+$tinggi_isitable-1,$abu);
$field_biaya=imagettftext($gambar,8,0,$barisi_x1+$spasi*2,$fiisikat_y,$hitam,"arial.ttf","$
bobotbul");
    }
    $pekan++;
}
while ($pekan<=$jumpekanren);
}
    $tbisikat_x1=$tbisikat_x1;
    $tbisikat_y1=$tbisikat_y2;
    $tbisikat_x2=$tbisikat_x2;
    $tbisikat_y2=$tbisikat_y2+$tinggi_isitable;
    $fiisikat_x=$fiisikat_x;
    $fiisikat_y=$fiisikat_y+$tinggi_isitable;
    $nomor++;
}
}
}
$tbtot_x1=$tbes_x1;
$tbtot_y1=$tbes_y2;
$tbtot_x2=$tbtot_x1+$xmax-2*$margin;
$tbtot_y2=$tbtot_y1+$tinggi_total;
$tabel_tot=imagerectangle($gambar,$tbtot_x1,$tbtot_y1,$tbtot_x2,$tbtot_y2,$hitam);
$tabel_tottot=imagerectangle($gambar,$tbtot_x1,$tbtot_y1,$tbtot_x1+$lebar_no+$lebar_
nama+$lebar_satuan+$lebar_volume,$tbtot_y2,$hitam);
$tabel_totharga=imagerectangle($gambar,$tbtot_x1,$tbtot_y1,$tbtot_x1+$lebar_no+$leb
ar_nama+$lebar_satuan+$lebar_volume+$lebar_harga,$tbtot_y2,$hitam);
$tabel_totbobot=imagerectangle($gambar,$tbtot_x1,$tbtot_y1,$tbtot_x1+$lebar_no+$leb
ar_nama+$lebar_satuan+$lebar_volume+$lebar_harga+$lebar_bobot,$tbtot_y2,$hitam);
$tabel_totket=imagerectangle($gambar,$tbtot_x2-
$lebar_ket,$tbtot_y1,$tbtot_x2,$tbtot_y2,$hitam);
$total_biaya=number_format($totalbiaya,0,',','');

```



```

$field_totbiaya=imagettftext($gambar,8,0,$fiisikat_x+$lebar_nama+$lebar_satuan+$spasi
*2,$tbtot_y2-$spasi*1.5,$hitam,"arial.ttf","TOTAL");
$field_totbiaya=imagettftext($gambar,8,0,$fiisikat_x+$lebar_nama+$lebar_satuan+$lebar
_volume+$spasi*3,$tbtot_y2-$spasi*1.5,$hitam,"arial.ttf",$total_biaya.",-");
$field_bobot=imagettftext($gambar,8,0,$fiisikat_x+$lebar_nama+$lebar_satuan+$lebar_v
olume+$lebar_harga+$spasi*2,$tbtot_y2-$spasi*1.5,$hitam,"arial.ttf","100");

// Kurva S Rencana
$x1=$lebar_no+$lebar_nama+$lebar_satuan+$lebar_volume+$lebar_harga+$lebar_bob
ot+$margin;    $x2=$x1;
$y1=$ymax-($tinggi_footer+$margin); $y2=$y1;
if ($cekselbulan==0) {
    $blnawal=$blnawal;
    $tglawal=$tglawal;
    $no=1;
    $akhir=$jumpekanren;
    do {
        $waktuawal=mktime(0,0,0,$blnawal,$tglawal,$thnawal);
        $tglawalpek=date("Y-m-d",$waktuawal);
        $tglpek_1=mktime(0,0,0,$blnawal,07,$thnawal); $pekan_1=date("Y-m-d",$tglpek_1);
        $tglpek_2=mktime(0,0,0,$blnawal,14,$thnawal); $pekan_2=date("Y-m-d",$tglpek_2);
        $tglpek_3=mktime(0,0,0,$blnawal,21,$thnawal); $pekan_3=date("Y-m-d",$tglpek_3);
        $tglpek_4=mktime(0,0,0,$blnawal,31,$thnawal); $pekan_4=date("Y-m-d",$tglpek_4);

        if ($tglawalpek<=$pekan_1) { $pekandatake=1; }
            elseif($tglawalpek<=$pekan_2) { $pekandatake=2; }
            elseif($tglawalpek<=$pekan_3) { $pekandatake=3; }
            else { $pekandatake=4; }
        $pekanke=$pekandatake+$no-1;
        $bitot=0;
        $que=mysql_query("SELECT * FROM pekerjaan WHERE
idproject='$idpro");
        while ($da=mysql_fetch_array($que)) {
            if ($da['pekanawal']<=$pekanke and
$pekanke<=$da['pekanakhir']) {
                $selisih=$da['pekanakhir']-$da['pekanawal']+1;
                $biaya=$da['biaya']/$selisih;

```

```

        $bitot=$bitot+$biaya;
    }
}
$prosen=$bitot/$totalbiaya*$jumtableisi*$tinggi_isitable;
$warna=$hitam;
$inter_x=$lebar_pekan;
$inter_y=$prosen;
$x1=$x1; $y1=$y1;
$x2=$x1+$inter_x; $y2=$y1-$inter_y;
$garis=imageline($gambar,$x1,$y1,$x2,$y2,$warna);
//$field_kurva=imagettftext($gambar,7,0,$x2-
$spasi*5,$y2,$hitam,"arial.ttf","$pekanke-$pekan_1");
    $x1=$x2; $y1=$y2;
    $no++;
}
while ($no<=$akhir);
$field_kurva=imagettftext($gambar,7,0,$x2+2,$y2+9,$hitam,"arial.ttf","BCWS");
} else {
    $blnawal=$blnawal;
    $tglawal=$tglawal;
    $no=1;
    $akhir=$jumpekanren;
    do {
$waktuawal=mktime(0,0,0,$blnawal,$tglawal,$thnawal);
$tglawalpek=date("Y-m-d",$waktuawal);
$tglpek_1=mktime(0,0,0,$blnawal,07,$thnawal);
$pekan_1=date("Y-m-d",$tglpek_1);
$tglpek_2=mktime(0,0,0,$blnawal,14,$thnawal); $pekan_2=date("Y-m-d",$tglpek_2);
$tglpek_3=mktime(0,0,0,$blnawal,21,$thnawal); $pekan_3=date("Y-m-d",$tglpek_3);
$tglpek_4=mktime(0,0,0,$blnawal,31,$thnawal); $pekan_4=date("Y-m-d",$tglpek_4);

if ($tglawalpek<=$pekan_1) { $pekandatake=1; }
        elseif($tglawalpek<=$pekan_2) { $pekandatake=2; }
        elseif($tglawalpek<=$pekan_4) { $pekandatake=3; }
        else { $pekandatake=4; }
        $pekanke=$pekandatake+$no-1;
        $bitot=0;
    }
}

```

```

$que=mysql_query("SELECT * FROM pekerjaan WHERE idproject='$idpro'");
while ($da=mysql_fetch_array($que)) {
    $tanggalpekawal=$da["tglawal"];
    $tanggalpekakhir=$da["tglakhir"];
    list ($thnpekawal,$blnpekawal,$tglpekawal)=split("[-. ]",$tanggalpekawal);
    list ($thnpekakhir,$blnpekakhir,$tglpekakhir)=split("[-. ]",$tanggalpekakhir);
        $pekanawalpek=$datglawal['pekanawal'];
        $pekanakhirpek=$datglakhir['pekanakhir'];
        $selbulpekawal=$blnpekawal-$blnawal;
if ($selbulpekawal==0) {$pekanawal=$da['pekanawal']-$pekanawalpek+$pekanawalpek;}
else {
$pekanawalbln=4-$pekanawalpek+$pekanawalpek;
$pekanakhirbln=$da['pekanawal'];
$pekanawal=($pekanawalbln+$pekanakhirbln)+(4*($selbulpekawal-1));
}
$selbulpekakhir=$blnpekakhir-$blnawal;
if ($selbulpekakhir==0) {$pekanakhir=$da['pekanakhir']-$pekanawalpek+$pekanawalpek;
} else {
$pekanawalbln=4-$pekanawalpek+$pekanawalpek;
$pekanakhirbln=$da['pekanakhir'];
$pekanakhir=($pekanawalbln+$pekanakhirbln)+(4*($selbulpekakhir-1));
}

        if ($pekanawal<=$pekanke and $pekanke<=$pekanakhir) {
            $selisih=$pekanakhir-$pekanawal+1;
            $biaya=$da['biaya']/$selisih;
            $bitot=$bitot+$biaya;
        }
    }
    $prosen=$bitot/$totalbiaya*$jumtableisi*$tinggi_isitable;
    $warna=$hitam;
    $inter_x=$lebar_pekan;
    $inter_y=$prosen;
    $x1=$x1; $y1=$y1;
    $x2=$x1+$inter_x; $y2=$y1-$inter_y;
    $garis=imageline($gambar,$x1,$y1,$x2,$y2,$warna);
    $x1=$x2; $y1=$y2;
    $no++;

```

```

    }
    while ($no<=$akhir);
    $field_kurva=imagettftext($gambar,7,0,$x2+2,$y2+9,$hitam,"arial.ttf","BCWS");
}

// Kurva S Realisasi
$k1=$lebar_no+$lebar_nama+$lebar_satuan+$lebar_volume+$lebar_harga+$lebar_bobot+$margin; $k2=$k1;
$l1=$ymax-($tinggi_footer+$margin); $l2=$l1;
if ($cekselbulan==0) {
    $blnawalact=$blnawalact;
    $tglawalact=$tglawalact;
    $noact=1;
    $akhiract=$jumpekanact;
    do {
        $waktuawalact=mktime(0,0,0,$blnawalact,$tglawalact,$thnawalact);
        $tglawalpekact=date("Y-m-d",$waktuawalact);
        $tglpek_1=mktime(0,0,0,$blnawalact,07,$thnawalact); $pekan_1=date("Y-m-d",$tglpek_1);
        $tglpek_2=mktime(0,0,0,$blnawalact,14,$thnawalact); $pekan_2=date("Y-m-d",$tglpek_2);
        $tglpek_3=mktime(0,0,0,$blnawalact,21,$thnawalact); $pekan_3=date("Y-m-d",$tglpek_3);
        $tglpek_4=mktime(0,0,0,$blnawalact,31,$thnawalact); $pekan_4=date("Y-m-d",$tglpek_4);
        if ($tglawalpekact<=$pekan_1) { $pekandatakeact=1; }
        elseif($tglawalpekact<=$pekan_2) { $pekandatakeact=2; }
        elseif($tglawalpekact<=$pekan_4) { $pekandatakeact=3; }
        else { $pekandatakeact=4; }
        $pekankeact=$pekandatakeact+$noact-1;
        $bitot=0;
        $que=mysql_query("SELECT * FROM pekerjaan WHERE idproject='$idpro'");
        while ($da=mysql_fetch_array($que)) {
            if ($da['actualpekanawal']<=$pekankeact and $pekankeact<=$da['actualpekanakhir']) {
                $selisih=$da['actualpekanakhir']-$da['actualpekanawal']+1;
                $biaya=$da['biaya']/$selisih;
            }
        }
    }
}

```

```

$bitot=$bitot+$biaya;
}}

    $prosen=$bitot/$totalbiaya*$jumtableisi*$tinggi_isitable;
    $warna=$merah;
    $inter_k=$lebar_pekan;
    $inter_l=$prosen;

    $thnskrng=date("Y");
    $blnskrng=date("m");
    $tglskrng=date("d");
    $waktuskrng=mktime(0,0,0,$blnskrng,$tglskrng,$thnskrng);
    $tglsekarang=date("Y-m-d",$waktuskrng);
    if ($tglsekarang<=$pekan_1) { $pekanskrng=1; }
    elseif($tglsekarang<=$pekan_2) { $pekanskrng=2; }
    elseif($tglsekarang<=$pekan_3) { $pekanskrng=3; }
    else { $pekanskrng=4; }

if ($pekankeact<=$pekanskrng) {
    $k1=$k1; $l1=$l1;
    $k2=$k1+$inter_k; $l2=$l1-$inter_l;
    $garis=imageline($gambar,$k1,$l1,$k2,$l2,$warna);
    $k1=$k2; $l1=$l2;
} else { }
$noact++;
}
while ($noact<=$akhiract);
    $field_kurva=imagettftext($gambar,7,0,$k2+2,$l2+9,$merah,"arial.ttf","BCWP");
} else {
    $blnawal=$blnawal;
    $tglawal=$tglawal;
    $noact=1;
    $akhiract=$jumpekan;
    do {
$waktuawalact=mktime(0,0,0,$blnawalact,$tglawalact,$thnawalact);
$tglawalpekact=date("Y-m-d",$waktuawalact);
$tglpek_1=mktime(0,0,0,$blnawalact,07,$thnawalact); $pekan_1=date("Y-m-
d",$tglpek_1);

```

```

$ttlpek_2=mkttime(0,0,0,$blnawalact,14,$thnawalact); $pekan_2=date("Y-m-
d",$ttlpek_2);
$ttlpek_3=mkttime(0,0,0,$blnawalact,21,$thnawalact); $pekan_3=date("Y-m-
d",$ttlpek_3);
$ttlpek_4=mkttime(0,0,0,$blnawalact,31,$thnawalact); $pekan_4=date("Y-m-
d",$ttlpek_4);
        if ($tglawalpekact<=$pekan_1) { $pekandatakeact=1; }
        elseif($tglawalpekact<=$pekan_2) { $pekandatakeact=2; }
        elseif($tglawalpekact<=$pekan_3) { $pekandatakeact=3; }
        else { $pekandatakeact=4; }
        $pekankeact=$pekandatakeact+$noact-1;
        $bitot=0;
        $sque=mysql_query("SELECT * FROM pekerjaan WHERE
idproject='$idpro'");
while ($da=mysql_fetch_array($sque)) {
$stanggalpekawal=$da["tglawal"];
$stanggalpekakhir=$da["tglakhir"];
list ($thnpekawal,$blnpekawal,$ttlpekawal)=split("[-. ]",$stanggalpekawal);
list ($thnpekakhir,$blnpekakhir,$ttlpekakhir)=split("[-. ]",$stanggalpekakhir);
        $pekanawalpek=$datglawal["pekanawal"];
        $pekanakhirpek=$datglakhir["pekanakhir"];
        $selbulpekawal=$blnpekawal-$blnawal;
if ($selbulpekawal==0) {$pekanawal=$da["actualpekanawal"]-$pekanawalpek+1;
} else {
        $pekanawalbln=4-$pekanawalpek+1;
        $pekanakhirbln=$da["actualpekanawal"];
        $pekanawal=($pekanawalbln+$pekanakhirbln)+(4*($selbulpekawal-1));
}
        $selbulpekakhir=$blnpekakhir-$blnawal;
if ($selbulpekakhir==0) { $pekanakhir=$da["actualpekanakhir"]-$pekanawalpek+1;
} else {
        $pekanawalbln=4-$pekanawalpek+1;
        $pekanakhirbln=$da["actualpekanakhir"];
        $pekanakhir=($pekanawalbln+$pekanakhirbln)+(4*($selbulpekakhir-1));
}
if ($pekanawal<=$pekankeact and $pekankeact<=$pekanakhir) {
$selisih=$pekanakhir-$pekanawal+1;

```

```

$biaya=$da['biaya']/$selisih;
$bitot=$bitot+$biaya;
}}

        $prosen=$bitot/$totalbiaya*$jumtableisi*$tinggi_isitable;
        $warna=$merah;
        $inter_k=$lebar_pekan;
        $inter_l=$prosen;

        $thnskrg=date("Y");
        $blnskrg=date("m");
        $tglskrg=date("d");
        $waktuskrg=mktime(0,0,0,$blnskrg,$tglskrg,$thnskrg);
        $tglsekarang=date("Y-m-d",$waktuskrg);
        if ($tglsekarang<=$pekan_1) { $pekanskr=1; }
        elseif($tglsekarang<=$pekan_2) { $pekanskr=2; }
        elseif($tglsekarang<=$pekan_3) { $pekanskr=3; }
        else { $pekanskr=4; }

                $k1=$k1; $l1=$l1;
                $k2=$k1+$inter_k; $l2=$l1-$inter_l;
                $garis=imageline($gambar,$k1,$l1,$k2,$l2,$warna);
                $field_kurva=imagettftext($gambar,7,0,$k2-
                $spasi*5,$l2,$hitam,"arial.ttf","$pekankeact");
                $k1=$k2; $l1=$l2;

        $noact++;
    }
    while ($noact<=$akhiract);
        $field_kurva=imagettftext($gambar,7,0,$k2+2,$l2+9,$merah,"arial.ttf","BCWP");
    }

// Kurva S Realisasi Biaya
$m1=$lebar_no+$lebar_nama+$lebar_satuan+$lebar_volume+$lebar_harga+$lebar_bob
ot+$margin;    $m2=$m1;
$n1=$ymax-($tinggi_footer+$margin); $n2=$n1;
if ($cekselbulan==0) {
        $blnawalact=$blnawalact;
        $tglawalact=$tglawalact;
        $noact=1;

```

```

    $akhiract=$jumpekanact;
    do {
$waktuawalact=mktime(0,0,0,$blnawalact,$tglawalact,$thnawalact);
$stglawalpekact=date("Y-m-d",$waktuawalact);
$stglpek_1=mktime(0,0,0,$blnawalact,07,$thnawalact); $pekan_1=date("Y-m-
d",$stglpek_1);
$stglpek_2=mktime(0,0,0,$blnawalact,14,$thnawalact); $pekan_2=date("Y-m-
d",$stglpek_2);
$stglpek_3=mktime(0,0,0,$blnawalact,21,$thnawalact); $pekan_3=date("Y-m-
d",$stglpek_3);
$stglpek_4=mktime(0,0,0,$blnawalact,31,$thnawalact); $pekan_4=date("Y-m-
d",$stglpek_4);
if ($stglawalpekact<=$pekan_1) { $pekandatakeact=1; }
        elseif($stglawalpekact<=$pekan_2) { $pekandatakeact=2; }
        elseif($stglawalpekact<=$pekan_3) { $pekandatakeact=3; }
        else { $pekandatakeact=4; }
        $pekankeact=$pekandatakeact+$noact-1;
        $bitot=0;
        $que=mysql_query("SELECT * FROM pekerjaan WHERE
idproject='$idpro'");
        while ($da=mysql_fetch_array($que)) {
if ($da[actualpekanawal]<=$pekankeact and $pekankeact<=$da[actualpekanakhir]) {
$selisih=$da[actualpekanakhir]-$da[actualpekanawal]+1;
$biaya=$da[actualbiaya]/$selisih;
$bitot=$bitot+$biaya;
} }
$prosen=$bitot/$totalbiaya*$jumtableisi*$tinggi_isitable;
$warna=$biru;
$inter_m=$lebar_pekan;
$inter_n=$prosen;
$thnskrg=date("Y");
$blnskrg=date("m");
$stglskrg=date("d");
$waktuskrg=mktime(0,0,0,$blnskrg,$stglskrg,$thnskrg);
$stglsekarang=date("Y-m-d",$waktuskrg);
        if ($stglsekarang<=$pekan_1) { $pekanskrg=1; }
        elseif($stglsekarang<=$pekan_2) { $pekanskrg=2; }

```



```

elseif($tglsekarang<=$pekan_3) { $pekanskrng=3; }
else { $pekanskrng=4; }
if ($pekankeact<=$pekanskrng) {
    $m1=$m1; $n1=$n1;
    $m2=$m1+$inter_m; $n2=$n1-$inter_n;
    //$garis=imageline($gambar,$m1,$n1,$m2,$n2,$warna);
    $m1=$m2; $n1=$n2;
} else { }
$noact++;
}
while ($noact<=$akhiract);
} else {
    $blnawal=$blnawal;
    $tglawal=$tglawal;
    $noact=1;
    $akhiract=$jumpekanact;
    do {
$waktuawalact=mktime(0,0,0,$blnawalact,$tglawalact,$thnawalact);
$stglawalpekact=date("Y-m-d",$waktuawalact);
$stglpek_1=mktime(0,0,0,$blnawalact,07,$thnawalact); $pekan_1=date("Y-m-
d",$stglpek_1);
$stglpek_2=mktime(0,0,0,$blnawalact,14,$thnawalact); $pekan_2=date("Y-m-
d",$stglpek_2);
$stglpek_3=mktime(0,0,0,$blnawalact,21,$thnawalact); $pekan_3=date("Y-m-
d",$stglpek_3);
$stglpek_4=mktime(0,0,0,$blnawalact,31,$thnawalact); $pekan_4=date("Y-m-
d",$stglpek_4);
        if ($stglawalpekact<=$pekan_1) { $pekandatakeact=1; }
        elseif($stglawalpekact<=$pekan_2) { $pekandatakeact=2; }
        elseif($stglawalpekact<=$pekan_3) { $pekandatakeact=3; }
        else { $pekandatakeact=4; }
        $pekankeact=$pekandatakeact+$noact-1;
        $bitot=0;
$que=mysql_query("SELECT * FROM pekerjaan WHERE idproject='$idpro'");
while ($da=mysql_fetch_array($que)) {
            $tanggalpekawalact=$da["actualtglawal"];
            $tanggalpekakhiract=$da["actualtglakhir"];

```

```
list ($thnpekawalact,$blnpekawalact,$tglpekawalact)=split("[-. ]",$tanggalpekawalact);
list ($thnpekakhiract,$blnpekakhiract,$tglpekakhiract)=split("[-. ]",$tanggalpekakhiract);
```

```
$pekanawalpekact=$datglawalact['actualpekanawal'];
$pekanakhirpekact=$datglakhiract['actualpekanakhir'];
$selbulpekawal=$blnpekawalact-$blnawal;
```

```
if ($selbulpekawal==0) {
$pekanawal=$da['actualpekanawal']-$pekanawalpekact+1;

} else {
$pekanawalbln=4-$pekanawalpekact+1;
$pekanakhirbln=$da['actualpekanawal'];
$pekanawal=($pekanawalbln+$pekanakhirbln)+(4*($selbulpekawal-1));
}
$selbulpekakhir=$blnpekakhiract-$blnawal;
if ($selbulpekakhir==0) {
$pekanakhir=$da['actualpekanakhir']-$pekanawalpekact+1;
} else {
$pekanawalbln=4-$pekanawalpekact+1;
$pekanakhirbln=$da['actualpekanakhir'];
$pekanakhir=($pekanawalbln+$pekanakhirbln)+(4*($selbulpekakhir-1));
}
if ($pekanawal<=$pekankeact and $pekankeact<=$pekanakhir) {
$selisih=$pekanakhir-$pekanawal+1;
$biaya=$da['actualbiaya']/$selisih;
$bitot=$bitot+$biaya; }
}
$prosen=$bitot/$totalbiaya*$jumtableisi*$tinggi_isitable;
$warna=$biru;
$inter_m=$lebar_pekan;
$inter_n=$prosen;

    $thnskrg=date("Y");
    $blnskrg=date("m");
    $tglskrg=date("d");
    $waktuskrng=mktime(0,0,0,$blnskrg,$tglskrg,$thnskrg);
    $tglsekarang=date("Y-m-d",$waktuskrng);
```

```
if ($tglsekarang<=$pekan_1) { $pekanskr=1; }
elseif($tglsekarang<=$pekan_2) { $pekanskr=2; }
elseif($tglsekarang<=$pekan_3) { $pekanskr=3; }
else { $pekanskr=4; }
if ($pekankeact<=$pekanskr) {
    $m1=$m1; $n1=$n1;
    $m2=$m1+$inter_m; $n2=$n1-$inter_n;
    $garis=imageline($gambar,$m1,$n1,$m2,$n2,$warna);
    $m1=$m2; $n1=$n2;
} else { }
$noact++; }
while ($noact<=$akhiract);
$field_kurva=imagettftext($gambar,7,0,$m2+2,$n2+9,$biru,"arial.ttf","ACWP"); }
imagepng($gambar);
imagedestroy($gambar);
?>
```

### Lampiran O *Script* Pemrograman Informasi Laporan Mingguan

```

function project_lap_mingguan ($idmenu) {
    if (empty ($_GET["id"])) {
    }
    else {
        $id=$_GET["id"];
        $pekpil=$_GET["pekpil"];
        $q_id=mysql_query("SELECT * FROM pekerjaan WHERE
idproject='$id'");
        $da_id=mysql_fetch_array($q_id);
        $idproject=$da_id['idproject'];
        $thnskrg=date("Y");
        $blnskrg=date("m");
        $tglskrg=date("d");

        $pekanpil=$_GET['pekpil']/1;
        $pekandb=$_GET['pekdb']/1;
        $bulandb=$_GET['blndb']/1;

        $qtglawal=mysql_query("SELECT * FROM pekerjaan WHERE idproject='$idproject'
ORDER BY tglawal");
        $datglawal=mysql_fetch_array($qtglawal);
        list ($thnawal,$blnawal,$tglawal)=split("[-. ]",$datglawal["tglawal"]);
        $pekanawal=$datglawal['pekanawal'];

        $qtglakhir=mysql_query("SELECT * FROM pekerjaan WHERE idproject='$idproject'
ORDER BY tglakhir DESC LIMIT 0,1");
        $datglakhir=mysql_fetch_array($qtglakhir);
        list ($thnakhir,$blnakhir,$tglakhir)=split("[-. ]",$datglakhir["tglakhir"]);
        $pekanakhir=$datglakhir['pekanakhir'];

        $qtglawalact=mysql_query("SELECT * FROM pekerjaan WHERE idproject='$idproject'
ORDER BY actualtglawal");
        $datglawalact=mysql_fetch_array($qtglawalact);
        list ($thnawalact,$blnawalact,$tglawalact)=split("[-. ]",$datglawalact["actualtglawal"]);
    }
}

```

```

$qtglakhiract=mysql_query("SELECT * FROM pekerjaan WHERE idproject='$idproject'
ORDER BY actualtglakhir DESC LIMIT 0,1");
$datglakhiract=mysql_fetch_array($qtglakhiract);
list ($thnakhiract,$blnakhiract,$tglakhiract)=split("[-. ]",$datglakhiract["actualtglakhir"]);

if ($blnakhir>=$blnakhiract) { $bulselakhir=$blnakhir; } else { $bulselakhir=$blnakhiract; }
if ($blnawal>=$blnawalact) { $bulselawal=$blnawal; } else { $bulselawal=$blnawalact; }
$cckselbulan=$bulselakhir-$bulselawal;

    $q=mysql_query("SELECT * FROM projects WHERE no='$id'");
    $da_id=mysql_fetch_array($q);

$qjumbiaya=mysql_query("SELECT SUM(biaya) FROM pekerjaan WHERE
idproject='$idproject'");
$dajumbiaya=mysql_fetch_array($qjumbiaya);

    echo "<a href='\"?idmenu=$idmenu&act=timeana&id=$_GET[id]\"'><<
KEMBALI</a>";
    echo "&nbsp;&nbsp;&nbsp;|&nbsp;&nbsp;&nbsp;";
echo "<a href='\"?idmenu=$idmenu&act=eva&id=$_GET[id]&pekpil=$_GET[pekpil]&pekdb
=$_GET[pekdb]&blndb=$_GET[blndb]\"'>ANALISA NILAI HASIL</a>";
echo "<br><br><div class=judul_act>LAPORAN MINGGUAN</div>";
echo "<table width=100%>";
echo "<tr><td width=150>Minggu ke</td><td width=5>:</td><td>$pekpil</td></tr>";
echo "<tr><td width=150>Proyek</td><td width=5>:</td><td>$da_id[nama]</td></tr>";
echo "<tr><td>Lokasi</td><td>:</td><td>$da_id[alamat], $da_id[kota]</td></tr>";
$q_own=mysql_query("SELECT * FROM perusahaan WHERE no='$da_id[idowner]'");
$da_own=mysql_fetch_array($q_own);
echo "<tr><td>Owner</td><td>:</td><td>$da_own[nama]</td></tr>";
echo "<tr><td>Tanggal Mulai</td><td>:</td><td>$da_id[tglmulai]-$da_id[blnmulai]-
$da_id[thnmulai]</td></tr>";
echo "<tr><td>Tanggal Selesai</td><td>:</td><td>$da_id[tglakhir]-$da_id[blnakhir]-
$da_id[thnakhir]</td></tr>";
$budget=number_format($da_id["targetbudget'],'0','.',');
echo "<tr><td>Rencana Anggaran</td><td>:</td><td>Rp $budget,-</td></tr>";
echo "</table>";
echo "<br>";

```

```

echo "<div align=right>*klik pada nama pekerjaan untuk melihat detail, warna<font
color=red><b> merah</b></font> berarti pekerjaan berada pada jalur kritis</div>";
echo "<table width=100% class=tabeladmin>";
echo "<tr class=tabelhead>";
echo "<th width=25 rowspan=3>NO</th>";
echo "<th width=250 rowspan=3>PEKERJAAN</th>";
echo "<th width=53 rowspan=3>SAT</th>";
echo "<th width=53 rowspan=3>VOL</th>";
echo "<th width=81 rowspan=3>HARGA<br>Rp</th>";
echo "<th width=47 rowspan=3>BOBOT<br>%</th>";
echo "<th colspan=9>REALISASI KEMAJUAN PEKERJAAN</th>";
echo "<th colspan=3 rowspan=2>RENCANA MINGGU INI</th>";
echo "</tr>";
echo "<tr class=tabelhead>";
echo "<th colspan=3>MINGGU LALU</th>";
echo "<th colspan=3>MINGGU INI</th>";
echo "<th colspan=3>TOTAL HINGGA MINGGU INI</th>";
echo "</tr>";
echo "<tr class=tabelhead>";
echo "<th>Volume</th>";
echo "<th>Bobot %</th>";
echo "<th>Harga Rp</th>";
echo "<th>Volume</th>";
echo "<th>Bobot %</th>";
echo "<th>Harga Rp</th>";
echo "<th>Volume</th>";
echo "<th>Bobot %</th>";
echo "<th>Harga Rp</th>";
echo "<th>Volume</th>";
echo "<th>Bobot %</th>";
echo "<th>Harga Rp</th>";
echo "</tr>";
        $y=1;
        $jumbot=0;
        $jumbotpek=0;
        $jumbotpeklalu=0;
        $jumbiyapeklalu=0;

```

```

        $jumbotpekini=0;
        $jumbiayapekini=0;
        $jumbotpekom=0;
        $jumbiayapekom=0;
        $jumbotpekren=0;
        $jumbiayapekren=0;
        $qpekkat=mysql_query("SELECT * FROM pekkategori ORDER BY no");
        while ($dapekkat=mysql_fetch_array($qpekkat)) {
    $qpek=mysql_query("SELECT * FROM pekerjaan WHERE idproject='$idproject' AND
    idpekkat='$dapekkat[no]' ORDER BY idpekkat");
    $jumpek=mysql_num_rows($qpek);
    if ($jumpek<1) {
    } else {
    $no=1;
    echo "<tr align=left height=20><td></td><th colspan=17>$dapekkat[nama]</th></tr>";
    while ($dapek=mysql_fetch_array($qpek)) {
    if ($y%2==0) { $latar="#EAEAEA"; } else { $latar="#F5F5F5"; }
    echo "<tr class=tabelisi2 align=center bgcolor=$latar height=20>";
    echo "<td>$no</td>";
    if ($dapek['kritis']=="Y") { $kr="red"; } else { $kr="#000000"; }
    echo "<td align=left><a href='?idmenu=5&act=detail&id=$dapek[no]'\ title='click for
    detail'><font color=$kr>$dapek[nama]</font></td>";
    $q=mysql_query("SELECT * FROM satuan WHERE no='$dapek[idsatuan]'");
    $dacomp=mysql_fetch_array($q);
    echo "<td>$dacomp[nama]</td>";
    echo "<td>$dapek[volume]</td>";
    echo "<td align=right><div style=margin-right:5px;>";
    $nilai_biaya=number_format($dapek['biaya'],'0',' ',''); echo "$nilai_biaya,-"; echo
    "</div></td>";
    echo "<td>";
        $bobot=$dapek["biaya"]/$dajumbiaya[0]*100;
        $bobot_bulat=round($bobot,2);
        echo $bobot_bulat;
        $jumbot=$jumbot+$bobot;
    "</td>";
        $cekselbulpek=$dapek['actualblnakhir']-$dapek['actualblnawal'];
    if ($cekselbulpek==0) {

```

```

        $jumpekanpek=$dapek['actualpekanakhir']-$dapek['actualpekanawal']+1;
    } else {
        $jumpekanawal=4-$dapek['actualpekanawal']+1;
        $jumpekanakhir=$dapek['actualpekanakhir'];
        $jumpekanpek=( $jumpekanawal+$jumpekanakhir)+(4*($cekselbulpek-1));
    }

    //Pekan Sebelumnya
    if ($pekanpil<=1) {
        echo "<td>-</td>";
        echo "<td>-</td>";
        echo "<td>-</td>";
    } else {
        if ($pekandb==1) {
            $pekandbprev=4;
            $bulandbprev=$bulandb-1;
        } else {
            $pekandbprev=$pekandb-1;
            $bulandbprev=$bulandb;
        }
        $pekanpilprev=$pekanpil-1;
        if ($dapek['actualblnawal']<=$bulandbprev and $dapek['actualblnakhir']>=$bulandbprev) {
            if ($cekselbulpek==0) {
                if ($dapek['actualpekanawal']<=$pekandbprev and
                    $dapek['actualpekanakhir']>=$pekandbprev) {
                    echo "<td>";
                        $volpek=$dapek['volume']/$jumpekanpek;
                        $volpekbul=round($volpek,2);
                        echo "$volpekbul";
                    echo "</td>";
                    echo "<td>";
                        $bobotpek=$bobot/$jumpekanpek;
                        $bobotpekbul=round($bobotpek,2);
                        echo "$bobotpekbul";
                    echo "</td>";
                    echo "<td align=right><div style=margin-right:5px;>";
                        $biayapek=$dapek['biaya']/$jumpekanpek;

```



```

        $biayapekbul=number_format($biayapek,'0','.',',');
        echo "$biayapekbul,-";
echo "</div></td>";
        $jumbotpeklalu=$jumbotpeklalu+$bobotpek;
        $jumbiayapeklalu=$jumbiayapeklalu+$biayapek;
    } else {
        echo "<td>-</td>";
        echo "<td>-</td>";
        echo "<td>-</td>";
    } } else {
        $selbulpekawal=$dapek['actualblnawal']-$blnawal;
if ($selbulpekawal==0) {
$pekanawalpek=$dapek['actualpekanawal']-$pekanawal+1;
} else {
        $pekanawalpekbln=4-$pekanawal+1;
        $pekanakhirpekbln=$dapek['actualblnawal'];
        $pekanawalpek=($pekanawalpekbln+$pekanakhirpekbln)+(4*($selbulpekawal-
1));
}
        $selbulpekakhir=$dapek['actualblnakhir']-$blnawal;
if ($selbulpekakhir==0) {
        $pekanakhirpek=$dapek['actualpekanakhir']-$pekanawal+1;
} else {;
        $pekanawalpekbln=4-$pekanawal+1;
        $pekanakhirpekbln=$dapek['actualpekanakhir'];
        $pekanakhirpek=($pekanawalpekbln+$pekanakhirpekbln)+(4*($selbulpekakhir-
1));
}
if ($pekanawalpek<=$pekanpilprev and $pekanakhirpek>=$pekanpilprev) {
echo "<td>";
        $volpek=$dapek['volume']/$jumpekanpek;
        $volpekbul=round($volpek,2);
        echo "$volpekbul";
echo "</td>";
echo "<td>";
        $bobotpek=$bobot/$jumpekanpek;
        $bobotpekbul=round($bobotpek,2);

```

```

        echo "$bobotpekbul";
echo "</td>";
echo "<td align=right><div style=margin-right:5px;>";
        $biayapek=$dapek['biaya']/$jumpekanpek;
        $biayapekbul=number_format($biayapek,'0',',','.');
        echo "$biayapekbul,-";
echo "</div></td>";
        $jumbotpeklalu=$jumbotpeklalu+$bobotpek;
        $jumbiayapeklalu=$jumbiayapeklalu+$biayapek;
} else {
        echo "<td>-</td>";
        echo "<td>-</td>";
        echo "<td>-</td>";
}}
} else {
        echo "<td>-</td>";
        echo "<td>-</td>";
        echo "<td>-</td>";
}}
}}

//Pekan Sekarang
if ($dapek['actualblnawal']<=$bulandb and $dapek['actualblnakhir']>=$bulandb) {
        if ($cekselbulpek==0) {
if ($dapek['actualpekanawal']<=$pekandb and $dapek['actualpekanakhir']>=$pekandb) {

echo "<td>";
        $volpek=$dapek['volume']/$jumpekanpek;
        $volpekbul=round($volpek,2);
        echo "$volpekbul";
echo "</td>";
echo "<td>";
        $bobotpek=$bobot/$jumpekanpek;
        $bobotpekbul=round($bobotpek,2);
        echo "$bobotpekbul";
echo "</td>";
echo "<td align=right><div style=margin-right:5px;>";
        $biayapek=$dapek['biaya']/$jumpekanpek;

```

```

        $biayapekbul=number_format($biayapek,'0','.',',');
        echo "$biayapekbul,-";
echo "</div></td>";
        $jumbotpekini=$jumbotpekini+$bobotpek;
        $jumbiayapekini=$jumbiayapekini+$biayapek;
    } else {
        echo "<td>-</td>";
        echo "<td>-</td>";
        echo "<td>-</td>";
    } } else {
        $selbulpekawal=$dapek['actualblnawal']-$blnawal;
if ($selbulpekawal==0) {
        $pekanawalpek=$dapek['actualpekanawal']-$pekanawal+1;

    } else {
        $pekanawalpekbln=4-$pekanawal+1;
        $pekanakhirpekbln=$dapek['actualblnawal'];
        $pekanawalpek=($pekanawalpekbln+$pekanakhirpekbln)+(4*($selbulpekawal-
1));
    }
        $selbulpekakhir=$dapek['actualblnakhir']-$blnawal;
if ($selbulpekakhir==0) {
        $pekanakhirpek=$dapek['actualpekanakhir']-$pekanawal+1;
    } else {;
        $pekanawalpekbln=4-$pekanawal+1;
        $pekanakhirpekbln=$dapek['actualpekanakhir'];
        $pekanakhirpek=($pekanawalpekbln+$pekanakhirpekbln)+(4*($selbulpekakhir-
1));
    }
    }
if ($pekanawalpek<=$pekanpil and $pekanakhirpek>=$pekanpil) {
echo "<td>";
        $volpek=$dapek['volume']/$jumpekanpek;
        $volpekbul=round($volpek,2);
        echo "$volpekbul";
echo "</td>";
echo "<td>";
        $bobotpek=$bobot/$jumpekanpek;

```

```

        $bobotpekbul=round($bobotpek,2);
        echo "$bobotpekbul";
    echo "</td>";
    echo "<td align=right><div style=margin-right:5px;>";
        $biayapek=$dapek['biaya']/$jumpekanpek;
        $biayapekbul=number_format($biayapek,'0',',','.');
        echo "$biayapekbul,-";
    echo "</div></td>";
        $jumbotpekini=$jumbotpekini+$bobotpek;
        $jumbiayapekini=$jumbiayapekini+$biayapek;
    } else {
        echo "<td>-</td>";
        echo "<td>-</td>";
        echo "<td>-</td>";
    }
} else {
    echo "<td>-</td>";
    echo "<td>-</td>";
    echo "<td>-</td>";
}

//Pekan Komulatif
if ($dapek['blnawal']<=$bulandb) {

if ($cekselbulpek==0) {
    $pekkomawal=1;
    $volpekkom=0;
    $bobotpekkom=0;
    $biayapekkom=0;
    do {
        $waktuawal=mktime(0,0,0,$blnawal,$tglawal,$thnskr);
        $tglawalpek=date("Y-m-d",$waktuawal);
        $tglpek_1=mktime(0,0,0,$blnawal,07,$thnskr); $pekan_1=date("Y-m-
d",$tglpek_1);
        $tglpek_2=mktime(0,0,0,$blnawal,14,$thnskr); $pekan_2=date("Y-m-
d",$tglpek_2);

```

```

        $tglpek_3=mktime(0,0,0,$blnawal,21,$thnskr); $pekan_3=date("Y-m-
d",$tglpek_3);
        $tglpek_4=mktime(0,0,0,$blnawal,31,$thnskr); $pekan_4=date("Y-m-
d",$tglpek_4);
if ($tglawalpek<=$pekan_1) { $pekandatake=1; }
        elseif($tglawalpek<=$pekan_2) { $pekandatake=2; }
        elseif($tglawalpek<=$pekan_3) { $pekandatake=3; }
else { $pekandatake=4; }
        $pekanke=$pekandatake+$pekkomawal-1;
        $selbulpekawal=$dapek['actualblnawal']-$blnawal;
if ($selbulpekawal==0) {
        $pekanawalpek=$dapek['actualpekanawal']-$pekanawal+$pekanawal;

} else {
        $pekanawalblnpek=4-$pekanawal+$pekanawal;
        $pekanakhirblnpek=$dapek['actualpekanawal'];
        $pekanawalpek=($pekanawalblnpek+$pekanakhirblnpek)+(4*($selbulpekawal-
1));
}

        $selbulpekakhir=$dapek['actualblnakhir']-$blnawal;
if ($selbulpekakhir==0) {
        $pekanakhirpek=$dapek['actualpekanakhir']-$pekanawal+$pekanawal;

} else {
        $pekanawalblnpek=4-$pekanawal+$pekanawal;
        $pekanakhirblnpek=$dapek['actualpekanakhir'];
        $pekanakhirpek=($pekanawalblnpek+$pekanakhirblnpek)+(4*($selbulpekakhir-
1));
}

        $volpek=$dapek['volume']/$jumpekanpek;
        $bobotpek=$bobot/$jumpekanpek;
        $biayapek=$dapek['biaya']/$jumpekanpek;
if ($pekanakhirpek>=$pekanke and $pekanawalpek<=$pekanke) {

        $volpekkom=$volpekkom+$volpek;

```

```

        $bobotpekkom=$bobotpekkom+$bobotpek;
        $biayapekkom=$biayapekkom+$biayapek;
    } else { }
        $pekkomawal++;
    }
while ($pekkomawal<=$pekanpil);

echo "<td>";
    $volpekkombul=round($volpekkom,2);
    echo $volpekkombul;
echo "</td>";
echo "<td>";
    $bobotpekkombul=round($bobotpekkom,2);
    echo $bobotpekkombul;
echo "</td>";
echo "<td align=right><div style=margin-right:5px;>";
    $biayapekkombul=number_format($biayapekkom,'0',' ','');
    echo "$biayapekkombul,-";
echo "</div></td>";
    $jumbotpekom=$jumbotpekom+$bobotpekkom;
    $jumbiayapekom=$jumbiayapekom+$biayapekkom;
} else {
    $pekkomawal=1;
    $volpekkom=0;
    $bobotpekkom=0;
    $biayapekkom=0;
do {
    $waktuawal=mktime(0,0,0,$blnawal,$tglawal,$thnskr);
    $tglawalpek=date("Y-m-d",$waktuawal);
    $tglpek_1=mktime(0,0,0,$blnawal,07,$thnskr); $pekan_1=date("Y-m-
d",$tglpek_1);
    $tglpek_2=mktime(0,0,0,$blnawal,14,$thnskr); $pekan_2=date("Y-m-
d",$tglpek_2);
    $tglpek_3=mktime(0,0,0,$blnawal,21,$thnskr); $pekan_3=date("Y-m-
d",$tglpek_3);
    $tglpek_4=mktime(0,0,0,$blnawal,31,$thnskr); $pekan_4=date("Y-m-
d",$tglpek_4);

```

```

if ($tglawalpek<=$pekan_1) { $pekandatake=1; }
    elseif($tglawalpek<=$pekan_2) { $pekandatake=2; }
    elseif($tglawalpek<=$pekan_3) { $pekandatake=3; }
else { $pekandatake=4; }
    $pekanke=$pekandatake+$pekkomawal-1;
    $selbulpekawal=$dapek['actualblnawal']-$blnawal;
if ($selbulpekawal==0) {
    $pekanawalpek=$dapek['actualpekanawal']-$pekanawal+$pekanawal;

} else {
    $pekanawalblnpek=4-$pekanawal+$pekanawal;
    $pekanakhirblnpek=$dapek['actualpekanawal'];
    $pekanawalpek=($pekanawalblnpek+$pekanakhirblnpek)+(4*($selbulpekawal-
1));
}
    $selbulpekakhir=$dapek['actualblnakhir']-$blnawal;
if ($selbulpekakhir==0) {
    $pekanakhirpek=$dapek['actualpekanakhir']-$pekanawal+$pekanawal;

} else {
    $pekanawalblnpek=4-$pekanawal+$pekanawal;
    $pekanakhirblnpek=$dapek['actualpekanakhir'];
    $pekanakhirpek=($pekanawalblnpek+$pekanakhirblnpek)+(4*($selbulpekakhir-
1));
}
    $volpek=$dapek['volume']/$jumpekanpek;
    $bobotpek=$bobot/$jumpekanpek;
    $biayapek=$dapek['biaya']/$jumpekanpek;
if ($pekanakhirpek>=$pekanke and $pekanawalpek<=$pekanke) {

    $volpekkom=$volpekkom+$volpek;
    $bobotpekkom=$bobotpekkom+$bobotpek;
    $biayapekkom=$biayapekkom+$biayapek;
} else {
    $pekkomawal++;
}

```

```

while ($pekkomawal<=$pekanpil);

echo "<td>";
    $volpekkombul=round($volpekkom,2);
    echo $volpekkombul;
echo "</td>";
echo "<td>";
    $bobotpekkombul=round($bobotpekkom,2);
    echo $bobotpekkombul;
echo "</td>";
echo "<td align=right><div style=margin-right:5px;>";
    $biayapekkombul=number_format($biayapekkom,'0',' ','');
    echo "$biayapekkombul,-";
echo "</div></td>";
    $jumbotpekom=$jumbotpekom+$bobotpekkom;
    $jumbiayapekom=$jumbiayapekom+$biayapekkom;
}
} else {
    echo "<td>-</td>";
    echo "<td>-</td>";
    echo "<td>-</td>";
}

//Pekan Rencana
    $cekselbulpekren=$dapek['blnakhir']-$dapek['blnawal'];
if ($cekselbulpekren==0) {
    $jumpekanpekren=$dapek['pekanakhir']-$dapek['pekanawal']+1;
} else {
    $jumpekanawalren=4-$dapek['pekanawal']+1;
    $jumpekanakhirren=$dapek['pekanakhir'];
    $jumpekanpekren=($jumpekanawalren+$jumpekanakhirren)+(4*( $cekselbulpekren-1));
}
if ($dapek['blnawal']<=$bulandb and $dapek['blnakhir']>=$bulandb) {
if ($cekselbulpekren==0) {
if ($dapek['pekanawal']<=$pekandb and $dapek['pekanakhir']>=$pekandb) {
echo "<td>";
    $volpekren=$dapek['volume']/$jumpekanpekren;

```



```

        $volpekrenbul=round($volpekren,2);
        echo "$volpekrenbul";
echo "</td>";
echo "<td>";
        $bobotpekren=$bobot/$jumpekanpekren;
        $bobotpekrenbul=round($bobotpekren,2);
        echo "$bobotpekrenbul";
echo "</td>";
echo "<td align=right><div style=margin-right:5px;>";
        $biayapekren=$dapek['biaya']/$jumpekanpekren;
        $biayapekrenbul=number_format($biayapekren,'0',' ','');
        echo "$biayapekrenbul,-";
echo "</div></td>";
        $jumbotpekren=$jumbotpekren+$bobotpekren;
        $jumbiayapekren=$jumbiayapekren+$biayapekren;
} else {
    echo "<td>-</td>";
    echo "<td>-</td>";
    echo "<td>-</td>";
}
} else {
    $selbulpekawal=$dapek['blnawal']-$blnawal;
if ($selbulpekawal==0) {
    $pekanawalpek=$dapek['pekanawal']-$pekanawal+1;

} else {
    $pekanawalpekbln=4-$pekanawal+1;
    $pekanakhirpekbln=$dapek['blnawal'];
    $pekanawalpek=($pekanawalpekbln+$pekanakhirpekbln)+(4*($selbulpekawal-
1));
}
    $selbulpekakhir=$dapek['blnakhir']-$blnawal;
if ($selbulpekakhir==0) {
    $pekanakhirpek=$dapek['pekanakhir']-$pekanawal+1;
} else {;
    $pekanawalpekbln=4-$pekanawal+1;
    $pekanakhirpekbln=$dapek['pekanakhir'];

```

```

$pekanakhirpek=($pekanawalpekbln+$pekanakhirpekbln)+(4*($selbulpekakhir-
1));
}
if ($pekanawalpek<=$pekanpil and $pekanakhirpek>=$pekanpil) {
echo "<td>";
$volpekren=$dapek['volume']/$jumpekanpekren;
$volpekrenbul=round($volpekren,2);
echo "$volpekrenbul";
echo "</td>";
echo "<td>";
$bobotpekren=$bobot/$jumpekanpekren;
$bobotpekrenbul=round($bobotpekren,2);
echo "$bobotpekrenbul";
echo "</td>";
echo "<td align=right><div style=margin-right:5px;>";
$biayapekren=$dapek['biaya']/$jumpekanpekren;
$biayapekrenbul=number_format($biayapekren,'0',' ','');
echo "$biayapekrenbul,-";
echo "</div></td>";
$jumbotpekren=$jumbotpekren+$bobotpekren;
$jumbiayapekren=$jumbiayapekren+$biayapekren;
} else {
echo "<td></td>";
echo "<td></td>";
echo "<td></td>";
}} } else {
echo "<td></td>";
echo "<td></td>";
echo "<td></td>";
} echo "</tr>";
$no++;
$y++; } } }
echo "<tr align=center bgcolor=#CCCCCC height=20>";
echo "<th colspan=4>JUMLAH</th>";
echo "<th align=right><div style=margin-right:5px;>";
$nilaibiayatot=number_format($dajumbiaya[0],',','');
echo "$nilaibiayatot,-"; echo "</div></th>";

```

```

echo "<th>"; echo round($jumbot,2); echo "</th>";
echo "<th></th>";
cho "<th>"; echo round($jumbotpeklalu,2); echo"</th>";
echo "<th align=right><div style=margin-right:5px;>";
$nilaibiayapeklalu=number_format($jumbiayapeklalu,"",',','');
echo "$nilaibiayapeklalu,-"; echo"</div></th>";
echo "<th></th>";
echo "<th>"; echo round($jumbotpekini,2); echo"</th>";
echo "<th align=right><div style=margin-right:5px;>";
$nilaibiayapekini=number_format($jumbiayapekini,"",',','');
echo "$nilaibiayapekini,-"; echo"</div></th>";
echo "<th></th>";
echo "<th>"; echo round($jumbotpekom,2); echo"</th>";
echo "<th align=right><div style=margin-right:5px;>";
$nilaibiayapekom=number_format($jumbiayapekom,"",',','');
echo "$nilaibiayapekom,-"; echo"</div></th>";
echo "<th></th>";
echo "<th>"; echo round($jumbotpekren,2); echo"</th>";
echo "<th align=right><div style=margin-right:5px;>";
$nilaibiayapekren=number_format($jumbiayapekren,"",',','');
echo "$nilaibiayapekren,-"; echo"</div></th>";
echo "</tr>";
    echo "<tr align=center bgcolor=#CCCCCC height=20>";
        echo "<th colspan=12></th>";
        echo "<th colspan=4>DEVIASI YANG TERJADI</th>";
        echo "<th align=right><div style=margin-right:5px;>";
            $dv=$jumbotpekom-$jumbotpekren;
            echo round($dv,2);
        echo"</div></th>";
        echo "<th align=right><div style=margin-right:5px;>";
            $dev=$jumbiayapekom-$jumbiayapekren;
            $d=number_format($dev,"",',','');
            echo "$d,-";
        echo"</div></th>";
    echo "</tr>";
echo "</table>"; }
}

```

### Lampiran P *Script* Pemrograman Informasi Analisa Nilai Hasil

```

function project_eva ($idmenu) {
if (empty ($_GET["id"])) {
} else {
$id=$_GET["id"];
$pekpil=$_GET["pekpil"];
$q_id=mysql_query("SELECT * FROM pekerjaan WHERE idproject='$id'");
$da_id=mysql_fetch_array($q_id);
        $idproject=$da_id['idproject'];
        $thnskrg=date("Y");
        $blnskrg=date("m");
        $tglskrg=date("d");
        $pekanpil=$_GET['pekpil']/1;
        $pekandb=$_GET['pekdb']/1;
        $bulandb=$_GET['blndb']/1;
    $qtglawal=mysql_query("SELECT * FROM pekerjaan WHERE idproject='$idproject'
ORDER BY tglawal");
    $datglawal=mysql_fetch_array($qtglawal);
        list ($thnawal,$blnawal,$tglawal)=split("[-. ]",$datglawal["tglawal"]);
        $pekanawal=$datglawal['pekanawal'];
    $qtglakhir=mysql_query("SELECT * FROM pekerjaan WHERE idproject='$idproject'
ORDER BY tglakhir DESC LIMIT 0,1");
        $datglakhir=mysql_fetch_array($qtglakhir);
        list ($thnakhir,$blnakhir,$tglakhir)=split("[-. ]",$datglakhir["tglakhir"]);
        $pekanakhir=$datglakhir['pekanakhir'];
    $qtglawalact=mysql_query("SELECT * FROM pekerjaan WHERE idproject='$idproject'
ORDER BY actualtglawal");
    $datglawalact=mysql_fetch_array($qtglawalact);
    list ($thnawalact,$blnawalact,$tglawalact)=split("[-. ]",$datglawalact["actualtglawal"]);
    $qtglakhiract=mysql_query("SELECT * FROM pekerjaan WHERE idproject='$idproject'
ORDER BY actualtglakhir DESC LIMIT 0,1");
    $datglakhiract=mysql_fetch_array($qtglakhiract);
    list ($thnakhiract,$blnakhiract,$tglakhiract)=split("[-. ]",$datglakhiract["actualtglakhir"]);
    if ($blnakhir>=$blnakhiract) { $bulselakhir=$blnakhir; } else { $bulselakhir=$blnakhiract; }
    if ($blnawal>=$blnawalact) { $bulselawal=$blnawal; } else { $bulselawal=$blnawalact; }
        $ckselbulan=$bulselakhir-$bulselawal;

```

```

    $q=mysql_query("SELECT * FROM projects WHERE no='$id'");
    $da_id=mysql_fetch_array($q);
    $qjumbiaya=mysql_query("SELECT SUM(biaya) FROM pekerjaan WHERE
    idproject='$idproject'");
    $dajumbiaya=mysql_fetch_array($qjumbiaya);
    echo "<a href='\"?idmenu=$idmenu&act=timeana&id=$id'\"><< KEMBALI</a>";
        echo "<br><br>";
    echo "<div class=judul_act>ANALISA NILAI HASIL</div>";
    echo "<table width=100%>";
        echo "<tr><td width=150>Minggu ke</td>
        <td width=5>:</td><td>$pekpil</td></tr>";
        echo "<tr><td width=150>Proyek</td>
        <td width=5>:</td><td>$da_id[nama]</td></tr>";
        echo "<tr><td>Lokasi</td><td>:</td><td>$da_id[alamat], $da_id[kota]</td></tr>";
    $q_own=mysql_query("SELECT * FROM perusahaan WHERE no='$da_id[idowner]'");
    $da_own=mysql_fetch_array($q_own);
        echo "<tr><td>Owner</td><td>:</td><td>$da_own[nama]</td></tr>";
        echo "<tr><td>Tanggal Mulai</td><td>:</td>
        <td>$da_id[tglmulai]-$da_id[blnmulai]-$da_id[thnmulai]</td></tr>";
        echo "<tr><td>Tanggal Selesai</td><td>:</td>
        <td>$da_id[tglakhir]-$da_id[blnakhir]-$da_id[thnakhir]</td></tr>";
        $budget=number_format($da_id["targetbudget"],'0','.','.');
        echo "<tr><td>Rencana Anggaran</td><td>:</td><td>Rp $budget,-</td></tr>";
    echo "</table>";
    echo "<br>";
    echo "<div align=right>*klik pada nama pekerjaan untuk melihat detail, warna<font
    color=red><b> merah</b></font> berarti pekerjaan berada pada jalur kritis</div>";
    echo "<table width=100% class=tabeladmin>";
    echo "<tr class=tabelhead>";
        echo "<th width=25 rowspan=3>NO</th>";
        echo "<th width=250 rowspan=3>PEKERJAAN</th>";
        echo "<th width=81 rowspan=3>HARGA<br>Rp</th>";
        echo "<th width=47 rowspan=3>BOBOT<br>%</th>";
        echo "<th colspan=2 rowspan=2>
        REALISASI HINGGA MINGGU INI<br>(BCWP)</th>";
        echo "<th colspan=2 rowspan=2>
        RENCANA HINGGA MINGGU INI<br>(BCWS)</th>";

```

```

        echo "<th colspan=2 rowspan=3>
        BIAYA YANG DIKELUARKAN<br>(ACWP)<br>Rp</th>";
echo "</tr>";
echo "<tr class=tabelhead>";
echo "</tr>";
echo "<tr class=tabelhead>";
    echo "<th>Bobot %</th>";
    echo "<th>Harga Rp</th>";
    echo "<th>Bobot %</th>";
    echo "<th>Harga Rp</th>";
echo "</tr>";

    $y=1;
    $jumbot=0;
    $jumbotpek=0;
    $jumbotpeklalu=0;
    $jumbiyapeklalu=0;
    $jumbotpekini=0;
    $jumbiyapekini=0;
    $jumbotpekom=0;
    $jumbiyapekom=0;
    $jumbotpekren=0;
    $jumbiyapekren=0;
    $qpekkat=mysql_query("SELECT * FROM pekkategori ORDER BY no");
    while ($dapekkat=mysql_fetch_array($qpekkat)) {
$qpek=mysql_query("SELECT * FROM pekerjaan WHERE idproject='$idproject' AND
idpekkat='$dapekkat[no]' ORDER BY idpekkat");
$jumpek=mysql_num_rows($qpek);
if ($jumpek<1) {
} else {
$no=1;
echo "<tr align=left height=20><td></td><th colspan=17>$dapekkat[nama]</th></tr>";
while ($dapek=mysql_fetch_array($qpek)) {
if ($y%2==0) { $latar="#EAEAEA"; } else { $latar="#F5F5F5"; }
echo "<tr class=tabelisi2 align=center bgcolor=$latar height=20>";
    echo "<td>$no</td>";
    if ($dapek['kritis']=="Y") { $kr="red"; } else { $kr="#000000"; }
    echo "<td align=left>

```

```

<a href="\?idmenu=5&act=detail&id=$dapek[no]" title="click for detail">
<font color=$kr>$dapek[nama]</font></td></td>";
$q=mysql_query("SELECT * FROM satuan WHERE no='$dapek[idsatuan]");
$dacomp=mysql_fetch_array($q);
echo "<td>$dacomp[nama]</td>";
echo "<td>$dapek[volume]</td>"; */
echo "<td align=right><div style=margin-right:5px;>";
$nilai_biaya=number_format($dapek['biaya'],'0',',','');
echo "$nilai_biaya,-"; echo "</div></td>";
echo "<td>";
$bobot=$dapek["biaya"]/$dajumbiaya[0]*100;
$bobot_bulat=round($bobot,2);
echo $bobot_bulat;
$jumbot=$jumbot+$bobot;
echo "</td>";
$cekselbulpek=$dapek['actualblnakhir']-$dapek['actualblnawal'];
if ($cekselbulpek==0) {
    $jumpekanpek=$dapek['actualpekanakhir']-$dapek['actualpekanawal']+1;
} else {
    $jumpekanawal=4-$dapek['actualpekanawal']+1;
    $jumpekanakhir=$dapek['actualpekanakhir'];
    $jumpekanpek=($jumpekanawal+$jumpekanakhir)+(4*($cekselbulpek-1));
}

//Pekan Komulatif
if ($dapek['blnawal']<=$bulandb) {
if ($cekselbulpek==0) {
    $pekkomawal=1;
    $volpekkom=0;
    $bobotpekkom=0;
    $biayapekkom=0;
do {
    $waktuawal=mktime(0,0,0,$blnawal,$tglawal,$thnskrg);
    $tglawalpek=date("Y-m-d",$waktuawal);
    $tglpek_1=mktime(0,0,0,$blnawal,07,$thnskrg);
    $pekan_1=date("Y-m-d",$tglpek_1);

```

```

$stglpek_2=mkttime(0,0,0,$blnawal,14,$thnskrng);
$pekan_2=date("Y-m-d",$stglpek_2);
$stglpek_3=mkttime(0,0,0,$blnawal,21,$thnskrng);
$pekan_3=date("Y-m-d",$stglpek_3);
$stglpek_4=mkttime(0,0,0,$blnawal,31,$thnskrng);
$pekan_4=date("Y-m-d",$stglpek_4);
if ($stglawalpek<=$pekan_1) { $pekandatake=1; }
    elseif($stglawalpek<=$pekan_2) { $pekandatake=2; }
    elseif($stglawalpek<=$pekan_3) { $pekandatake=3; }
else { $pekandatake=4; }
    $pekanke=$pekandatake+$pekkomawal-1;
    $selbulpekawal=$dapek['actualblnawal']-$blnawal;
if ($selbulpekawal==0) {
    $pekanawalpek=$dapek['actualpekanawal']-$pekanawal+$pekanawal;
} else {
$pekanawalblnpek=4-$pekanawal+$pekanawal;
$pekanakhirblnpek=$dapek['actualpekanawal'];
$pekanawalpek=($pekanawalblnpek+$pekanakhirblnpek)+(4*($selbulpekawal-1));
}
    $selbulpekakhir=$dapek['actualblnakhir']-$blnawal;
if ($selbulpekakhir==0) {
    $pekanakhirpek=$dapek['actualpekanakhir']-$pekanawal+$pekanawal;
} else {
$pekanawalblnpek=4-$pekanawal+$pekanawal;
$pekanakhirblnpek=$dapek['actualpekanakhir'];
$pekanakhirpek=($pekanawalblnpek+$pekanakhirblnpek)+(4*($selbulpekakhir-1));
}
    $volpek=$dapek['volume']/$jumpekanpek;
    $bobotpek=$bobot/$jumpekanpek;
    $biayapek=$dapek['biaya']/$jumpekanpek;
if ($pekanakhirpek>=$pekanke and $pekanawalpek<=$pekanke) {
    $volpekkom=$volpekkom+$volpek;
    $bobotpekkom=$bobotpekkom+$bobotpek;
    $biayapekkom=$biayapekkom+$biayapek;
} else { }

```



```

        $pekkomawal++;
    }
    while ($pekkomawal<=$pekanpil);
    echo "<td>";
        $bobotpekkombul=round($bobotpekkom,2);
        echo $bobotpekkombul;
    echo "</td>";
    echo "<td align=right><div style=margin-right:5px;>";
        $biayapekkombul=number_format($biayapekkom,'0',',','');
        echo "$biayapekkombul,-";
    echo "</div></td>";
        $jumbotpekkom=$jumbotpekkom+$bobotpekkom;
        $jumbiayapekkom=$jumbiayapekkom+$biayapekkom;
    } else {
        $pekkomawal=1;
        $volpekkom=0;
        $bobotpekkom=0;
        $biayapekkom=0;
    do {
        $waktuawal=mktime(0,0,0,$blnawal,$tglawal,$thnskrg);
        $tglawalpek=date("Y-m-d",$waktuawal);
        $tglpek_1=mktime(0,0,0,$blnawal,07,$thnskrg);
        $pekan_1=date("Y-m-d",$tglpek_1);
        $tglpek_2=mktime(0,0,0,$blnawal,14,$thnskrg);
        $pekan_2=date("Y-m-d",$tglpek_2);
        $tglpek_3=mktime(0,0,0,$blnawal,21,$thnskrg);
        $pekan_3=date("Y-m-d",$tglpek_3);
        $tglpek_4=mktime(0,0,0,$blnawal,31,$thnskrg);
        $pekan_4=date("Y-m-d",$tglpek_4);
    if ($tglawalpek<=$pekan_1) { $pekandatake=1; }
        elseif($tglawalpek<=$pekan_2) { $pekandatake=2; }
        elseif($tglawalpek<=$pekan_3) { $pekandatake=3; }
    else { $pekandatake=4; }
        $pekanke=$pekandatake+$pekkomawal-1;
        $selbulpekawal=$dapek['actualblnawal']-$blnawal;
    if ($selbulpekawal==0) {

```

```

        $pekanawalpek=$dapek['actualpekanawal']-$pekanawal+$pekanawal;
    } else {
        $pekanawalblnpek=4-$pekanawal+$pekanawal;
        $pekanakhirblnpek=$dapek['actualpekanawal'];
        $pekanawalpek=($pekanawalblnpek+$pekanakhirblnpek)+(4*($selbulpekawal-1));
    }
        $selbulpekakhir=$dapek['actualblnakhir']-$blnawal;
    if ($selbulpekakhir==0) {
        $pekanakhirpek=$dapek['actualpekanakhir']-$pekanawal+$pekanawal;
    } else {
        $pekanawalblnpek=4-$pekanawal+$pekanawal;
        $pekanakhirblnpek=$dapek['actualpekanakhir'];
        $pekanakhirpek=($pekanawalblnpek+$pekanakhirblnpek)+(4*($selbulpekakhir-1));
    }
        $volpek=$dapek['volume']/$jumpekanpek;
        $bobotpek=$bobot/$jumpekanpek;
        $biayapek=$dapek['biaya']/$jumpekanpek;
    if ($pekanakhirpek>=$pekanke and $pekanawalpek<=$pekanke) {
        $volpekkom=$volpekkom+$volpek;
        $bobotpekkom=$bobotpekkom+$bobotpek;
        $biayapekkom=$biayapekkom+$biayapek;
    } else { }
        $pekkomawal++;
    }
    while ($pekkomawal<=$pekanpil);
    echo "<td>";
        $bobotpekkombul=round($bobotpekkom,2);
        echo $bobotpekkombul;
    echo "</td>";
    echo "<td align=right><div style=margin-right:5px;>";
        $biayapekkombul=number_format($biayapekkom,'0',',',');
        echo "$biayapekkombul,-";
    echo "</div></td>";
        $jumbotpekkom=$jumbotpekkom+$bobotpekkom;
        $jumbiayapekkom=$jumbiayapekkom+$biayapekkom;
    } } else {
        echo "<td>-</td>";

```

```

        echo "<td>-</td>";
    }

//Pekan Rencana
    $cekselbulpekren=$dapek['blnakhir']-$dapek['blnawal'];
if ($cekselbulpekren==0) {
    $jumpekanpekren=$dapek['pekanakhir']-$dapek['pekanawal']+1;
} else {
    $jumpekanawalren=4-$dapek['pekanawal']+1;
    $jumpekanakhirren=$dapek['pekanakhir'];
    $jumpekanpekren=( $jumpekanawalren+$jumpekanakhirren)+(4*( $cekselbulpekren-1));
}
if ($dapek['blnawal']<=$bulandb and $dapek['blnakhir']>=$bulandb) {
if ($cekselbulpekren==0) {
if ($dapek['pekanawal']<=$pekandb and $dapek['pekanakhir']>=$pekandb) {
echo "<td>";
    $bobotpekren=$bobot/$jumpekanpekren;
    $bobotpekrenbul=round($bobotpekren,2);
    echo "$bobotpekrenbul";
echo "</td>";
echo "<td align=right><div style=margin-right:5px;>";
    $biayapekren=$dapek['biaya']/$jumpekanpekren;
    $biayapekrenbul=number_format($biayapekren,'0',' ','');
    echo "$biayapekrenbul,-";
echo "</div></td>";
    $jumbotpekren=$jumbotpekren+$bobotpekren;
    $jumbiayapekren=$jumbiayapekren+$biayapekren;
} else {
    echo "<td>-</td>";
    echo "<td>-</td>";
}} else {
    $selbulpekawal=$dapek['blnawal']-$blnawal;
if ($selbulpekawal==0) {
    $pekanawalpek=$dapek['pekanawal']-$pekanawal+1;
} else {
    $pekanawalpekbln=4-$pekanawal+1;
    $pekanakhirpekbln=$dapek['blnawal'];

```

```

$pekanawalpek=($pekanawalpekbln+$pekanakhirpekbln)+(4*($selbulpekawal-1));
}
    $selbulpekakhir=$dapek["blnakhir"]-$blnawal;
if ($selbulpekakhir==0) {
    $pekanakhirpek=$dapek["pekanakhir"]-$pekanawal+1;
} else {
    $pekanawalpekbln=4-$pekanawal+1;
    $pekanakhirpekbln=$dapek["pekanakhir"];
    $pekanakhirpek=($pekanawalpekbln+$pekanakhirpekbln)+(4*($selbulpekakhir-1));
}
if ($pekanawalpek<=$pekanpil and $pekanakhirpek>=$pekanpil) {
echo "<td>";
    $bobotpekren=$bobot/$jumpekanpekren;
    $bobotpekrenbul=round($bobotpekren,2);
    echo "$bobotpekrenbul";
echo "</td>";
echo "<td align=right><div style=margin-right:5px;>";
    $biayapekren=$dapek["biaya"]/$jumpekanpekren;
    $biayapekrenbul=number_format($biayapekren,'0',' ','');
    echo "$biayapekrenbul,-";
echo "</div></td>";
    $jumbotpekren=$jumbotpekren+$bobotpekren;
    $jumbiayapekren=$jumbiayapekren+$biayapekren;
} else {
    echo "<td></td>";
    echo "<td></td>";
}}
} else {
    echo "<td></td>";
    echo "<td></td>";
}

//Uang Keluar
echo "<td>";
    $biayapekren=$dapek["uangkeluar"]/$jumpekanpekren;
    $biayapekrenbul=number_format($biayapekren,'0',' ','');

```

```

        echo "$biayapekrenbul,-";
        echo "</td>";
echo "</tr>";
$no++;
$y++;
}}}
echo "<tr align=center bgcolor=#CCCCCC height=20>";
    echo "<th colspan=2>JUMLAH</th>";
    echo "<th align=right><div style=margin-right:5px;>";
    $nilaibiayatot=number_format($dajumbiaya[0],',',','.');
    echo "$nilaibiayatot,-"; echo "</div></th>";
    echo "<th>"; echo round($jumbot,2); echo "</th>";
    echo "<th>"; echo round($jumbotpekot,2); echo"</th>";
    echo "<th align=right><div style=margin-right:5px;>";
    $nilaibiayapekot=number_format($jumbiayapekot,',',','.');
    echo "$nilaibiayapekot,-"; echo"</div></th>";
    echo "<th>"; echo round($jumbotpekren,2); echo"</th>";
    echo "<th align=right><div style=margin-right:5px;>";
    $nilaibiayapekren=number_format($jumbiayapekren,',',','.');
    echo "$nilaibiayapekren,-"; echo"</div></th>";
echo "</tr>";
echo "<tr align=center bgcolor=#CCCCCC height=20>";
    echo "<th colspan=10></th>";
    echo "<th colspan=4>DEVIASI YANG TERJADI</th>";
    echo "<th align=right><div style=margin-right:5px;>";
        $dv=$jumbotpekot-$jumbotpekren;
        echo round($dv,2);
    echo"</div></th>";
    echo "<th align=right><div style=margin-right:5px;>";
        $dev=$jumbiayapekot-$jumbiayapekren;
        $d=number_format($dev,',',','.');
        echo "$d,-";
    echo"</div></th>";
echo "</tr>";
echo "</table>";
}}
```