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LAMPIRAN A: LISTING PROGRAM

```
php
    include
"../koneksi.php";
    $kd_obat      =
$_GET['obat'];
    $jml_obat     =
count($kd_obat);
    $prd_ramalan  =
$_GET['ip_periode'];
    if($prd_ramalan=="pe
r_hari") {
        $interval    =
$_GET['jml_hari'];
        $interval_sql =
$interval-1;
    }

    $bulan_ini     =
date('m');
    $tahun_ini     =
date('Y');

$arraykode = array();
$nama_obat = array();
for($x=0;
$x<$jml_obat; $x++) {
    $jml_data = 0;

    if($prd_ramalan=="bu
lan_depan") {

        if($bulan_ini=="12")
{

            $bulan_ini = 1;

            $tahun_ini      =
$tahun_ini+1;
        } else {
```

```
        $bulan_ini           =
$bulan_ini+1;
        }

        $tanggal_akhir      =
$tahun_ini."-
".$bulan_ini."-01";
    } else
if($prd_ramalan=="bula
n_ini"){

        $tanggal_akhir      =
date('Y-m-01');
    } else
if($prd_ramalan=="per_
hari"){

        $tanggal_akhir      =
date('Y-m-d');
    }

    for($i=10;
$i>=0; $i--) {

        if($prd_ramalan=="pe
r_hari") {

            $query_tjl = "SELECT
tbl_dataobat.nm_obat
AS
nama,
DATE_SUB('$tanggal_akh
ir',          INTERVAL
'$interval_sql'   DAY)
AS
tgl_awal,
DATE_SUB('$tanggal_akh
ir',          INTERVAL
'$interval'     DAY)   AS
tgl_akhir_baru,
IFNULL(SUM(tbl_penjual
andetail.jml_jual), 0)
AS jumlah_terjual FROM
tbl_penjualan   INNER
JOIN
tbl_penjualandetail ON
```

```

tbl_penjualan.no_penju
alan          =
tbl_penjualandetail.no
_penjualan INNER JOIN
tbl_dataobat      ON
tbl_penjualandetail.kd
_obat           =
tbl_dataobat.kd_obat
WHERE
tbl_penjualandetail.kd
_obat = '$kd_obat[$x]'
AND
tbl_penjualan.tgl_penj
ualan          BETWEEN
(DATE_SUB('$tanggal_ak
hir',           INTERVAL
'$interval_sql' DAY))
AND '$tanggal_akhir';

$sql_tjl        =
mysqli_query($conn,
$query_tjl) or die
($conn->error);

$dpenjualan     =
mysqli_fetch_array($sq
l_tjl);

$jml_data       =
$jml_data +
$dpenjualan['jumlah_te
rjual'];

$nama_obat[$x]   =
$dpenjualan['nama'];

$tanggal_akhir   =
$dpenjualan['tgl_akhir
_baru'];
} else {

$query_tjl = "SELECT
tbl_dataobat.nm_obat
AS          nama,
YEAR(DATE_SUB('$tangga
l_akhir',  INTERVAL 1
MONTH))      AS      dua,
MONTH(DATE_SUB('$tangg
al_akhir',  INTERVAL 1
MONTH))      AS      satu,
DATE_SUB('$tanggal_akh
ir',  INTERVAL 1 MONTH)
AS          tgl_awal,
IFNULL(SUM(tbl_penjual
andetail.jml_jual), 0)
AS jumlah_terjual FROM
tbl_penjualan    INNER
JOIN
tbl_penjualandetail ON
tbl_penjualan.no_penju
alan          =
tbl_penjualandetail.no
_penjualan INNER JOIN
tbl_dataobat      ON
tbl_penjualandetail.kd
_obat           =
tbl_dataobat.kd_obat
WHERE
tbl_penjualandetail.kd
_obat = '$kd_obat[$x]'
AND
(tbl_penjualan.tgl_penj
ualan          >=
DATE_SUB('$tanggal_akh
ir',  INTERVAL 1 MONTH)
AND
tbl_penjualan.tgl_penj
ualan          <
'$tanggal_akhir')";

$sql_tjl        =
mysqli_query($conn,
$query_tjl) or die
($conn->error);

$dpenjualan     =
mysqli_fetch_array($sq
l_tjl);

$jml_data       =
$jml_data +
$dpenjualan['jumlah_te
rjual'];
}

```

```

        if($status_byr
== "semua") {
    $status_byr = "%";
}

$ket_status      =
"Semua";
} else {
    $ket_status      =
$status_byr;
}

if($periode_lap
== "hari_ini") {
    $ket_periode      =
date('d M Y');
    $query      =
"SELECT      *      FROM
tbl_pembelian      INNER
JOIN  tbl_supplier  ON
tbl_pembelian.no_suppli
ier      =
tbl_supplier.no_supp
WHERE
tbl_pembelian.tgl_pemb
elian = CURDATE() AND
tbl_supplier.no_supp
LIKE  '$no_supp' AND
tbl_pembelian.status_b
yr  LIKE '$status_byr'
ORDER      BY
tbl_pembelian.tgl_pemb
elian ASC";
}
else
if($periode_lap      ==
"bulan_ini") {

    $ket_periode      =
date('F Y');
    $query      =
"SELECT      *      FROM
tbl_pembelian      INNER
JOIN  tbl_supplier  ON
tbl_pembelian.no_suppli
ier      =

```

```

$nama_obat[$x]      =
$dpenjualan['nama'];
$tanggal_akhir      =
$dpenjualan['tgl_awal'];
}
if($jml_data==0)
{
    $arraykode[]      =
$nama_obat[$x];
}
$kode[] = $arraykode;
echo
json_encode($kode);
?>

<?php
    include
"../koneksi.php";
    if(@$_GET['page']=='
laporan_pembelian') {
        $ket_periode      =
"";
        $periode_lap      =
 @$_POST['periode_lap'];
        $no_supp      =
 @$_POST['nm_supplier'];
        $status_byr      =
 @$_POST['status_pbl'];
        if($no_supp  ==
"semua") {
            $no_supp      =
"%";
            $ket_supp      =
"Semua";
        } else {
            $ket_supp      =
$no_supp;
        }
    }
    if($status_byr
== "semua") {
        $status_byr = "%";
}

$ket_status      =
"Semua";
} else {
    $ket_status      =
$status_byr;
}

if($periode_lap
== "hari_ini") {
    $ket_periode      =
date('d M Y');
    $query      =
"SELECT      *      FROM
tbl_pembelian      INNER
JOIN  tbl_supplier  ON
tbl_pembelian.no_suppli
ier      =
tbl_supplier.no_supp
WHERE
tbl_pembelian.tgl_pemb
elian = CURDATE() AND
tbl_supplier.no_supp
LIKE  '$no_supp' AND
tbl_pembelian.status_b
yr  LIKE '$status_byr'
ORDER      BY
tbl_pembelian.tgl_pemb
elian ASC";
}
else
if($periode_lap      ==
"bulan_ini") {

    $ket_periode      =
date('F Y');
    $query      =
"SELECT      *      FROM
tbl_pembelian      INNER
JOIN  tbl_supplier  ON
tbl_pembelian.no_suppli
ier      =

```

```

tbl_supplier.no_supp
WHERE
MONTH(tbl_pembelian.tgl_pembelian) =
MONTH(CURDATE()) AND
tbl_supplier.no_supp
LIKE '$no_supp' AND
tbl_pembelian.status_byr LIKE '$status_byr'
ORDER BY
tbl_pembelian.tgl_pembelian ASC";
}
else
if($periode_lap == "tahun_ini") {
    $ket_periode =
"tahun ".date('Y');
$query =
"SELECT * FROM
tbl_pembelian INNER
JOIN tbl_supplier ON
tbl_pembelian.no_supplier =
tbl_supplier.no_supp
WHERE
YEAR(tbl_pembelian.tgl_pembelian) =
YEAR(CURDATE()) AND
tbl_supplier.no_supp
LIKE '$no_supp' AND
tbl_pembelian.status_byr LIKE '$status_byr'
ORDER BY
tbl_pembelian.tgl_pembelian ASC";
}
else
if($periode_lap == "pertanggal") {
    $cek_tgl =
@$_POST['tgl_akhir'];
    $tgl_awal =
@$_POST['per_tanggall'];
}

if($cek_tgl == "yes")
{
    $tgl_akhir =
@$_POST['per_tanggall'];
;

$ket_periode =
tgl_indo($tgl_awal)."sd
".tgl_indo($tgl_akhir);

$query = "SELECT *
FROM
tbl_pembelian
INNER JOIN
tbl_supplier
ON
tbl_pembelian.no_supplier =
tbl_supplier.no_supp
WHERE
(tbl_pembelian.tgl_pembelian BETWEEN
'$tgl_awal' AND
'$tgl_akhir') AND
tbl_supplier.no_supp
LIKE '$no_supp' AND
tbl_pembelian.status_byr LIKE '$status_byr'
ORDER BY
tbl_pembelian.tgl_pembelian ASC";
} else {
    $ket_periode =
tgl_indo($tgl_awal);

$query = "SELECT *
FROM
tbl_pembelian
INNER JOIN
tbl_supplier
ON
tbl_pembelian.no_supplier =
tbl_supplier.no_supp
WHERE
tbl_pembelian.tgl_pembelian = '$tgl_awal'

```

```

        AND
tbl_supplier.no_supp
LIKE '$no_supp' AND
tbl_pembelian.status_b
yr LIKE '$status_byr'
ORDER BY
tbl_pembelian.tgl_pemb
elian ASC";
}
} else
if($periode_lap == "perbulan") {
$cek_bln =
@$_POST['bulan_akhir'];
$bulan1 =
@$_POST['per_bulan1'];

$tahunbulan1 =
@$_POST['tahun_perbulan1'];

if($cek_bln == "yes")
{
$bulan2 =
@$_POST['per_bulan2'];

$tahunbulan2 =
@$_POST['tahun_perbulan2'];

$tgl_awal =
$tahunbulan1."-".$bulan1."-01";

$tgl_akhir =
$tahunbulan2."-".$bulan2."-31";

$ket_periode =
bulan_indo($bulan1)." ".
".$tahunbulan1." sd
".bulan_indo($bulan2).
" ".$tahunbulan2;
}

$query = "SELECT *
FROM     tbl_pembelian
INNER      JOIN
tbl_supplier      ON
tbl_pembelian.no_supp
ier
=tbl_supplier.no_supp
WHERE
(tbl_pembelian.tgl_pem
belian BETWEEN
'$tgl_awal' AND
'$tgl_akhir') AND
tbl_supplier.no_supp
LIKE '$no_supp' AND
tbl_pembelian.status_b
yr LIKE '$status_byr'
ORDER BY
tbl_pembelian.tgl_pemb
elian ASC";
} else {

$ket_periode =
bulan_indo($bulan1)." ".
".$tahunbulan1;

$query = "SELECT *
FROM     tbl_pembelian
INNER      JOIN
tbl_supplier      ON
tbl_pembelian.no_supp
ier
=tbl_supplier.no_supp
WHERE
(MONTH(tbl_pembelian.t
gl_pembelian) =
'$bulan1' AND
YEAR(tbl_pembelian.tgl
_pembelian) =
'$tahunbulan1') AND
tbl_supplier.no_supp
LIKE '$no_supp' AND
tbl_pembelian.status_b
yr LIKE '$status_byr'
ORDER BY
tbl_pembelian.tgl_pemb
elian ASC";
}
}

```

```

        }
        else
if($periode_lap == "pertahun") {
        $cek_thn =
 @$_POST['tahun_akhir'];

        $per_tahun1 =
 @$_POST['per_tahun1'];

        if($cek_thn == "yes")
{

        $per_tahun2 =
 @$_POST['per_tahun2'];

        $ket_periode =
"tahun ".$per_tahun1."
sd ".$per_tahun2;

        $query = "SELECT *
FROM     tbl_pembelian
INNER      JOIN
tbl_supplier      ON
tbl_pembelian.no_suppli
er =
tbl_supplier.no_supp
WHERE
(YEAR(tbl_pembelian.tgl
_pembelian) BETWEEN
'$per_tahun1' AND
'$per_tahun2') AND
tbl_supplier.no_supp
LIKE '$no_supp' AND
tbl_pembelian.status_b
yr LIKE '$status_byr'
ORDER      BY
tbl_pembelian.tgl_pemb
elian ASC";
} else {

        $ket_periode =
"tahun ".$per_tahun1;

        $query = "SELECT *
FROM     tbl_pembelian
INNER      JOIN
tbl_supplier      ON

```

tbl_pembelian.no_supplier =
tbl_supplier.no_supp
WHERE
YEAR(tbl_pembelian.tgl_pembelian) =
'\$per_tahun1' AND
tbl_supplier.no_supp
LIKE '\$no_supp' AND
tbl_pembelian.status_b
yr LIKE '\$status_byr'
ORDER BY
tbl_pembelian.tgl_pembelian ASC";
}
}
\$sql =
mysqli_query(\$conn,
\$query) or die (\$conn->error);
\$rows =
mysqli_num_rows(\$sql);
if(\$rows>0) {
 echo "ada";
} else {
 echo
"kosong";
}
}
else
if(@\$_GET['page']=='laporan_penjualan'){
 \$ket_periode =
"";
 \$periode_lap =
 @\$_POST['periode_lap'];
 \$pegawai =
 @\$_POST['nm_pegawai'];
 if(\$pegawai ==
"semua") {
 \$pegawai =
"%";
}
\$ket_pegawai =
"Semua";
} else {
}

```

        }
    } else
    if($periode_lap == "tahun_ini") {
        $ket_periode = "tahun ".date('Y');
        $query = "SELECT * FROM
tbl_penjualan INNER
JOIN tbl_pegawai ON
tbl_penjualan.id_peg =tbl_pegawai.id_peg
WHERE
tbl_penjualan.tgl_penjualan = CURDATE() AND
tbl_pegawai.username LIKE '$pegawai' ORDER BY
tbl_penjualan.tgl_penjualan ASC";
    } else
if($periode_lap == "bulan_ini") {
        $ket_periode = date('F Y');
        $query = "SELECT * FROM
tbl_penjualan INNER
JOIN tbl_pegawai ON
tbl_penjualan.id_peg =tbl_pegawai.id_peg
WHERE
(MONTH(tbl_penjualan.tgl_penjualan) =
MONTH(CURDATE())) AND
YEAR(tbl_penjualan.tgl_penjualan) =
YEAR(CURDATE()) AND
tbl_pegawai.username LIKE '$pegawai' ORDER BY
tbl_penjualan.tgl_penjualan ASC";
}
} else
if($periode_lap == "pertanggal") {
    $cek_tgl = @$_POST['tgl_akhir'];
    $tgl_awal =
 @$_POST['per_tanggal1'];
    if($cek_tgl == "yes")
    {
        $tgl_akhir =
 @$_POST['per_tanggal2'];
        $ket_periode =
tgl_indo($tgl_awal)."sd
".tgl_indo($tgl_akhir);
        $query = "SELECT *
FROM
tbl_penjualan
INNER JOIN
tbl_pegawai
ON
tbl_pegawai.id_peg =tbl_penjualan.id_peg
WHERE
tbl_pegawai.username LIKE '$pegawai' AND
tbl_penjualan.tgl_penjualan BETWEEN '$tgl_awal' AND '$tgl_akhir'";
    }
}
}

```

```

tbl_penjualan.id_peg =
tbl_pegawai.id_peg
WHERE
(tbl_penjualan.tgl_penjualan
BETWEEN
'$tgl_awal' AND
'$tgl_akhir') AND
tbl_pegawai.username
LIKE '$pegawai' ORDER
BY
tbl_penjualan.tgl_penjualan ASC";
} else {
$ket_periode = tgl_indo($tgl_awal);

$query = "SELECT *
FROM tbl_penjualan
INNER JOIN tbl_pegawai
ON
tbl_penjualan.id_peg = tbl_pegawai.id_peg
WHERE
tbl_penjualan.tgl_penjualan = '$tgl_awal'
AND
tbl_pegawai.username
LIKE '$pegawai' ORDER
BY
tbl_penjualan.tgl_penjualan ASC";
}
} else
if($periode_lap == "perbulan") {
$cek_bln =
 @$_POST['bulan_akhir'];
$bulan1 =
 @$_POST['per_bulan1'];

$tahunbulan1 =
 @$_POST['tahun_perbulan1'];

if($cek_bln == "yes")
{
$bulan2 =
 @$_POST['per_bulan2'];
$tahunbulan2 =
 @$_POST['tahun_perbulan2'];

$ket_periode =
bulan_indo($bulan1)." ".
$tahunbulan1." sd ".
bulan_indo($bulan2).
" ".$tahunbulan2;

$query = "SELECT *
FROM tbl_penjualan
INNER JOIN tbl_pegawai
ON
tbl_penjualan.id_peg = tbl_pegawai.id_peg
WHERE
(MONTH(tbl_penjualan.tgl_penjualan) BETWEEN
'$bulan1' AND
'$bulan2') AND
(YEAR(tbl_penjualan.tgl_penjualan) BETWEEN
'$tahunbulan1' AND
'$tahunbulan2')) AND
tbl_pegawai.username
LIKE '$pegawai' ORDER
BY
tbl_penjualan.tgl_penjualan ASC";
} else {
$ket_periode =
bulan_indo($bulan1)." ".
$tahunbulan1;

$query = "SELECT *
FROM tbl_penjualan
INNER JOIN tbl_pegawai
ON
tbl_penjualan.id_peg = tbl_pegawai.id_peg
WHERE

```

```

(MONTH(tbl_penjualan.tgl_penjualan) =
'$bulan1' AND
YEAR(tbl_penjualan.tgl_penjualan) =
'$tahunbulan1') AND
tbl_pegawai.username
LIKE '$pegawai' ORDER
BY
tbl_penjualan.tgl_penjualan ASC";
}
} else {
if($periode_lap == "pertahun") {
$cek_thn =
 @$_POST['tahun_akhir'];

$per_tahun1 =
 @$_POST['per_tahun1'];

if($cek_thn == "yes")
{
$per_tahun2 =
 @$_POST['per_tahun2'];

$ket_periode =
"tahun ".$per_tahun1."
sd ".$per_tahun2;

$query = "SELECT *
FROM tbl_penjualan
INNER JOIN tbl_pegawai
ON
tbl_penjualan.id_peg =
tbl_pegawai.id_peg
WHERE
(YEAR(tbl_penjualan.tgl_penjualan) BETWEEN
'$per_tahun1' AND
'$per_tahun2') AND
tbl_pegawai.username
LIKE '$pegawai' ORDER
BY
tbl_penjualan.tgl_penjualan ASC";
}
} else {
$ket_periode =
"tahun ".$per_tahun1;
}
}
} else {
$ket_periode =
"tahun ".$per_tahun1;
}
}

$query = "SELECT *
FROM tbl_penjualan
INNER JOIN tbl_pegawai
ON
tbl_penjualan.id_peg =
tbl_pegawai.id_peg
WHERE
YEAR(tbl_penjualan.tgl_penjualan) =
'$per_tahun1' AND
tbl_pegawai.username
LIKE '$pegawai' ORDER
BY
tbl_penjualan.tgl_penjualan ASC";
}

}

$sql =
mysqli_query($conn,
$query) or die ($conn->error);
$rows =
mysqli_num_rows($sql);
if($rows>0) {
echo "ada";
} else {
echo
"kosong";
}
?>

<?php
session_start();
include
"../koneksi.php";

$username =
@mysqli_real_escape_string($conn,
$_GET['username']);

```

```

$password           =
@mysqli_real_escape_st
ring($conn,
$_GET['password']);

$query  = "SELECT *
FROM tbl_pegawai WHERE
username = '$username'
AND password =
'$password'";
$sql      =
mysqli_query($conn,
$query) or die ($conn-
>error);
$data      =
mysqli_fetch_array($sq
l);
if(mysqli_num_rows($
sql) > 0) {

    $_SESSION['username_
peg']      =
$data['username'];

    $_SESSION['id_peg']
= $data['id_peg'];

    $_SESSION['nama_peg']
= $data['nama_peg'];

    $_SESSION['posisi_pe
g'] = $data['pos_peg'];

    echo "berhasil";
} else {
    echo "gagal";
}

?>

<?php
    include
'../koneksi.php';

    if(@$_GET['page']=='
penjualan') {
        $no_pj1      =
@mysqli_real_escape_st
ring($conn,
$_GET['no_pj1']);
        $query_lihat =
"SELECT
tbl_dataobat.nm_obat,
tbl_penjualandetail.hr
g_jual,
tbl_penjualandetail.jm
l_jual,
tbl_penjualandetail.sa
t_jual,
tbl_penjualandetail.su
btotal
        FROM
tbl_penjualandetail
INNER
        JOIN
tbl_dataobat
        ON
tbl_penjualandetail.kd
_obat
        =
tbl_dataobat.kd_obat
WHERE
tbl_penjualandetail.no
_penjualan
        =
'$no_pj1';
        $sql_lihat      =
mysqli_query($conn,
$query_lihat) or die
($conn->error);
        $data = array();

        while($detail=mysqli
_fetch_array($sql_liha
t)) {
            $data[] =
$detail;
        }
        echo
json_encode($data);
    }
    else
if(@$_GET['page']=='pe
mbelian') {
        $no_faktur      =
@mysqli_real_escape_st

```

```

        // $no_faktur =
"tesss";
        $tgl_lunas     =
date('Y-m-d');
        $query_lunas   =
"UPDATE  tbl_pembelian
SET      status_byr    =
'Lunas',  tgl_lunas   =
'$tgl_lunas'        WHERE
no_faktur          =
'$no_faktur'";

        mysqli_query($conn,
$query_lunas)  or  die
($conn->error);
    }
    else
if(@$_GET['page']=='expstok_obat') {
        $kd_obat       =
@mysqli_real_escape_st
ring($conn,
$_GET['kd_obat']);
        $query_expstok
= "SELECT  *  FROM
tbl_stokexpobat  WHERE
kd_obat = '$kd_obat'";
        $sql_expstok   =
mysqli_query($conn,
$query_expstok)  or  die
($conn->error);
        $data_expstok = array();
        while($data   =
mysqli_fetch_array($sql_expstok)) {
            $data_expstok[] =
$data;
        }
        echo
json_encode($data_expstok);
    }
    else
if(@$_GET['page']=='pelunasan_pembelian') {
        $no_faktur     =
@mysqli_real_escape_st
ring($conn,
$_POST['no_faktur']);
        // $no_faktur =
"tesss";
        $tgl_lunas     =
date('Y-m-d');
        $query_lunas   =
"UPDATE  tbl_pembelian
SET      status_byr    =
'Lunas',  tgl_lunas   =
'$tgl_lunas'        WHERE
no_faktur          =
'$no_faktur'";

        mysqli_query($conn,
$query_lunas)  or  die
($conn->error);
    }
}
else
if(@$_GET['page']=='expstok') {
        $data_expstok[] =
$data;
    }
}
echo
json_encode($data_expstok);
}
?>

```

```

<?php
    session_start();
    include
"../koneksi.php";

    //      $kode      =
@mysqli_real_escape_st
ring($conn,
$_POST['kode']);
    //      $nama      =
@mysqli_real_escape_st
ring($conn,
$_POST['nama']);
    //      $nama      =
strtoupper($nama);
    //      $exp       =
@mysqli_real_escape_st
ring($conn,
$_POST['exp']);
    //      $ktg       =
@mysqli_real_escape_st
ring($conn,
$_POST['ktg']);
    //      $bentuk     =
@mysqli_real_escape_st
ring($conn,
$_POST['bentuk']);
    //      $satuan     =
@mysqli_real_escape_st
ring($conn,
$_POST['satuan']);
    //      $harga      =
@mysqli_real_escape_st
ring($conn,
$_POST['harga']);
    //      $harga_jual =
$harga*1.20;
    //      $stok       =
@mysqli_real_escape_st
ring($conn,
$_POST['stok']);
    //      $min_stok   =
@mysqli_real_escape_st
ring($conn,
$_POST['min_stok']);

        $kode          =
$_POST['ip_kdobat'];
        $nama          =
$_POST['ip_nmobat'];
        $nama          =
strtoupper($nama);
        $ktg           =
$_POST['ip_ktgobat'];
        $bentuk         =
$_POST['ip_bntobat'];
        $satuan         =
$_POST['ip_stobat'];
        $harga          =
$_POST['ip_hrgobat'];
        $harga_jual     =
$harga*1.20;
        $stok          = 0;
        $min_stok      =
$_POST['ip_minstok'];

        $a_nmrstok     =
$_POST['ip_nmrstok'];
        $a_exp          =
$_POST['ip_kadaluarsa'];
        $a_stok         =
$_POST['ip_stok'];
        $jml_a          =
count($a_nmrstok);

        for($i=0; $i<$jml_a;
$i++) {
            $nmr_stok     =
$a_nmrstok[$i];
            $exp_s          =
$a_exp[$i];
            $stok_s         =
$a_stok[$i];
            $stok          = $stok +
$stok_s;
            $query_stok    =
"UPDATE
tbl_stokexpobat      SET
tgl_exp   = '$exp_s',
stok = '$stok_s' WHERE
no_stok = '$nmr_stok'";

```

```

        $sql_stok      =
mysqli_query($conn,
$query_stok) or die
($conn->error);
}

$query = "UPDATE
tbl_dataobat      SET
nm_obat='$nama',
ktg_obat='$ktg',
sat_obat='$satuan',
hrg_obat='$harga_jual',
hrgbeli_obat='$harga',
stk_obat='$stok',
bnt_obat='$bentuk',
minstk_obat='$min_stok
' WHERE kd_obat =
'$kode'";
$sql =
mysqli_query($conn,
$query) or die ($conn-
>error);

if($sql && $sql_stok)
{
    echo "berhasil";
} else {
    echo "gagal";
}
?>

<?php
    session_start();
    include
"../koneksi.php";

$username =
@mysqli_real_escape_st
ring($conn,
$_POST['username']);
$id =
@mysqli_real_escape_st
ring($conn,
$_POST['id']);
$query_validasi =
"SELECT id_peg   FROM
tbl_pegawai      WHERE
username = '$username'
AND id_peg != '$id'";
$sql_validasi =
mysqli_query($conn,
$query_validasi) or
die ($conn->error);
$hasil_validasi =
mysqli_fetch_array($sq
l_validasi);
if($hasil_validasi)
{
    echo "gagal-
username";
} else {
    $nama =
@mysqli_real_escape_st
ring($conn,
$_POST['nama']);
    $posisi =
@mysqli_real_escape_st
ring($conn,
$_POST['posisi']);
    $jk =
@mysqli_real_escape_st
ring($conn,
$_POST['jk']);
    $alamat =
@mysqli_real_escape_st
ring($conn,
$_POST['alamat']);
    $tgl_lahir =
@mysqli_real_escape_st
ring($conn,
$_POST['tgl_lahir']);
    $password =
@mysqli_real_escape_st
ring($conn,
$_POST['password']);
    $no_hp =
@mysqli_real_escape_st
ring($conn,
$_POST['no_hp']);
}

```

```

        $query      =
"UPDATE      tbl_pegawai
SET nama_peg = '$nama',
alamat_peg = '$alamat',
hp_peg      =  '$no_hp',
jk_peg      =  '$jk',
lhr_peg     =  '$tgl_lahir',
pos_peg     =  '$posisi',
username    =  '$username',
password    =  '$password'
WHERE id_peg = '$id'";
        $sql      =
mysql_query($conn,
$query) or die ($conn->error);
        if($sql) {
            if($_SESSION['id_peg'] == $id) {
                $_SESSION['nama_peg'] = $nama;
                $_SESSION['username_peg'] = $username;
            }
            echo "berhasil";
        } else {
            echo "gagal";
        }
    ?>

<?php
    session_start();
    include
"../koneksi.php";

    $no_supp      =
@mysqli_real_escape_string($conn,
$_POST['no_supp']);
    $nama_supp    =
@mysqli_real_escape_st
ring($conn,
$_POST['nama_supp']);
    $nama_pet     =
@mysqli_real_escape_st
ring($conn,
$_POST['nama_pet']);
    $no_petugas   =
@mysqli_real_escape_st
ring($conn,
$_POST['no_petugas']);
    $alm_supp     =
@mysqli_real_escape_st
ring($conn,
$_POST['alm_supp']);

        $query      = "UPDATE
tbl_supplier      SET
nama_supp='$nama_supp',
nama_pet='$nama_pet',
nohp_pet='$no_petugas',
alm_supp='$alm_supp'
WHERE      no_supp      =
'$no_supp'";
        $sql      =
mysql_query($conn,
$query) or die ($conn->error);
        if($sql) {
            echo "berhasil";
        } else {
            echo "gagal";
        }
    ?>

<?php
    include
"../koneksi.php";
    $id      =
mysqli_real_escape_st
ring($conn,
$_POST['id']);
    if(@$_GET['page']=='
pegawai')
    {
        $query      =
"DELETE      FROM

```

```

tbl_pegawai      WHERE
id_peg = '$id';

mysqli_query($conn,
$query) or die ($conn-
>error);
}

if(@$_GET['page']=='
dataobat')
{
    $query      =
"DELETE          FROM
tbl_dataobat      WHERE
kd_obat = '$id'";

mysqli_query($conn,
$query) or die ($conn-
>error);
}

if(@$_GET['page']=='
supplier')
{
    $query      =
"DELETE          FROM
tbl_supplier      WHERE
no_supp = '$id'";

mysqli_query($conn,
$query) or die ($conn-
>error);
}

if(@$_GET['page']=='
kosongkan_stok')
{
    $exp        =
mysqli_real_escape_str
ing($conn,
$_POST['exp']);
    $stok       =
mysqli_real_escape_str
ing($conn,
$_POST['stok']);
    $query_ksgstok
=           "UPDATE
tbl_stokexpobat      SET
stok   =  '0'      WHERE
kd_obat = '$id'  AND
tgl_exp = '$exp'";

mysqli_query($conn,
$query_ksgstok) or die
($conn->error);

$query_stok      =
"SELECT stk_obat  FROM
tbl_dataobat      WHERE
kd_obat = '$id'";
    $sql_stok     =
mysqli_query($conn,
$query_stok) or die
($conn->error);
    $data_stok    =
mysqli_fetch_array($sq
l_stok);
    $stok_lama    =
$data_stok['stk_obat'];
    $stok_baru    =
$stok_lama - $stok;
    $query_estok  =
"UPDATE  tbl_dataobat
SET
stk_obat='$stok_baru'
WHERE kd_obat='$id'";

mysqli_query($conn,
$query_estok) or die
($conn->error);
}

if(@$_GET['page']=='
datapenjualan')
{
    //
$query_pjldtl      =
"DELETE          FROM
tbl_penjualandetail
WHERE  no_penjualan  =
'$id'";
    //
mysqli_query($conn,

```

```

$query_pjldtl) or die
($conn->error);
    $query_pjl      =
"DELETE           FROM
tbl_penjualan    WHERE
no_penjualan = '$id'";

    mysqli_query($conn,
$query_pjl) or die
($conn->error);
}
if(@$_GET['page']=='
datapembelian')
{
    //
$query_pbldtl      =
"DELETE           FROM
tbl_pembeliandetail
WHERE   no_faktur   =
'$id'";
    //
mysqli_query($conn,
$query_pbldtl) or die
($conn->error);
    $query_pbl      =
"DELETE           FROM
tbl_pembelian    WHERE
no_faktur = '$id'";

    mysqli_query($conn,
$query_pbl) or die
($conn->error);
}
if(@$_GET['page']=='
riwayat_peramalan')
{
    $query_peramalan =
"DELETE           FROM
tbl_peramalan    WHERE
no_rml = '$id'";

    mysqli_query($conn,
$query_peramalan) or
die ($conn->error);
}

?>
<?php
    session_start();
    unset($_SESSION['pos
isi_peg']);
    unset($_SESSION['use
rname_peg']);
    unset($_SESSION['id_
peg']);
    unset($_SESSION['nam
a_peg']);
?>

<?php
    session_start();
    include
"../koneksi.php";

    $kode          =
@mysqli_real_escape_st
ring($conn,
$_POST['kode']);
    $nama          =
@mysqli_real_escape_st
ring($conn,
$_POST['nama']);
    $nama          =
strtoupper($nama);
    $ktg           =
@mysqli_real_escape_st
ring($conn,
$_POST['ktg']);
    $bentuk         =
@mysqli_real_escape_st
ring($conn,
$_POST['bentuk']);
    $satuan         =
@mysqli_real_escape_st
ring($conn,
$_POST['satuan']);
    $harga          =
@mysqli_real_escape_st
ring($conn,
$_POST['harga']);
    $harga_jual      =
$harga*1.20;

```

```

$min_stok           =
@mysqli_real_escape_string($conn,
$_POST['min_stok']);
$exp               =
@mysqli_real_escape_string($conn,
$_POST['exp']);
$stok              =
@mysqli_real_escape_string($conn,
$_POST['stok']);

$query   = "INSERT
INTO      tbl_dataobat
(kd_obat,      nm_obat,
ktg_obat,      bnt_obat,
sat_obat,      hrg_obat,
hrgbeli_obat, stk_obat,
minstk_obat)
VALUES('{$kode}',

'$nama',        '$ktg',
'$bentuk',     '$satuan',
'$harga_jual',
'$harga',       '$stok',
'$min_stok')";
$sql                =
mysqli_query($conn,
$query) or die ($conn->error);

$query_stok        =
"INSERT           INTO
tbl_stokexpobat
(kd_obat,      tgl_exp,
stok) VALUES ('{$kode}',

'$exp', '$stok')";
$sql_stok          =
mysqli_query($conn,
$query_stok) or die
($conn->error);

if($sql && $sql_stok)
{
    echo
"tersimpan";
} else {
}
echo "gagal";
}

?>

<?php
    session_start();
    include
"../koneksi.php";

$username           =
@mysqli_real_escape_string($conn,
$_POST['username']);

$query_validasi     =
"SELECT id_peg   FROM
tbl_pegawai        WHERE
username           =
'{$username}'";
$sql_validasi       =
mysqli_query($conn,
$query_validasi) or
die ($conn->error);
$hasil_validasi     =
mysqli_fetch_array($sql
_validasi);
if($hasil_validasi)
{
    echo "gagal-
username";
} else {
    $nama           =
@mysqli_real_escape_string($conn,
$_POST['nama']);
    $posisi         =
@mysqli_real_escape_string($conn,
$_POST['posisi']);
    $jk             =
@mysqli_real_escape_string($conn,
$_POST['jk']);
    $alamat         =
@mysqli_real_escape_string($conn,
$_POST['alamat']);
}

```

```

        $tgl_lahir      =
@mysqli_real_escape_st
ring($conn,
$_POST['tgl_lahir']);
        $password      =
@mysqli_real_escape_st
ring($conn,
$_POST['password']);
        $no_hp         =
@mysqli_real_escape_st
ring($conn,
$_POST['no_hp']);
        $tgl_masuk     =
date('Y-m-d');

        $tahun         =
substr($tgl_lahir, 2,
2);
        $bulan         =
substr($tgl_lahir, 5,
2);
        $hari          =
substr($tgl_lahir, 8,
2);
        $tgl           =
$tahun.$bulan.$hari;

        if($posisi=="Admin")
{
            $pos          =
"ADM";
        }           else
if($posisi=="Manager")
{
            $pos          =
"MNG";
        }           else
if($posisi=="Apoteker")
{
            $pos          =
"APT";
        }           else
if($posisi=="Kasir") {
            $pos          =
"KSR";
}

```

```

        $query_id      =
"SELECT id_peg    FROM
tbl_pegawai      WHERE
pos_peg='$posisi'
ORDER BY id_peg DESC";
        $sql_id        =
mysqli_query($conn,
$query_id)   or   die
($conn->error);
        $data_id       =
mysqli_fetch_array($sq
l_id);

        if($data_id) {
            $indeks     =
substr($data_id[0], 3,
2);
            $no_indeks  =
(int) $indeks;
            $no_indeks =
$no_indeks + 1;
            $id          =
$pos.str_pad($no_indeks,
2, "0",
STR_PAD_LEFT).$tgl;
        } else {
            $id          =
$pos."01".$tgl;
        }

        $query         =
"INSERT           INTO
tbl_pegawai
VALUES ('$username',
'$password', '$id',
'$nama', '$alamat',
'$no_hp', '$jk',
'$tgl_lahir',
'$tgl_masuk',
'$posisi')";
        $sql           =
mysqli_query($conn,
$query) or die ($conn-
>error);
        if($sql) {
            echo
"berhasil";

```

```

        } else {
            echo
" gagal";
        }
    ?>

<?php
    include
"../koneksi.php";
    session_start();

    $no_faktur      =
$_POST['no_faktur'];
    $no_supplier     =
$_POST['no_supplier'];
    $tgl_pembelian   =
$_POST['tgl_pembelian'];
    $total_pembelian =
$_POST['hidden_totalpembelian'];
    $cr_bayar        =
$_POST['cr_bayar'];
    if($cr_bayar=="Utang")
    {
        $status        =
"Belum Lunas";
        $tgl_lunas     =
"0000-00-00";
        $jth_tempo     =
$_POST['jth_tempo'];
    } else {
        $status        =
"Lunas";
        $tgl_lunas     =
$tgl_pembelian;
        $jth_tempo     =
"0000-00-00";
    }

    $id_pegawai      =
$_SESSION['id_peg'];
    $query_pbl = "INSERT
INTO      tbl_pembelian
(no_faktur,
no_supplier,

```

```

        tgl_pembelian,
cr_bayar, jth_tempo,
total_pembelian,
status_byr, tgl_lunas,
id_pegawai)      VALUES
('$_no_faktur',
'$_no_supplier',
'$tgl_pembelian',
'$cr_bayar',
'$jth_tempo',
'$total_pembelian',
'$status',
'$tgl_lunas',
'$id_pegawai')";
    mysqli_query($conn,
$query_pbl) or die
($conn->error);

    for($i = 0; $i <
count($_POST["hidden_kdobat"]); $i++) {
        $kd_obat      =
$_POST['hidden_kdobat'][$i];
        $hrg_beli      =
$_POST['hidden_hrgobat'][$i];
        $exp_obat      =
$_POST['hidden_expopbat'][$i];
        $jml_obat      =
$_POST['hidden_jmlobat'][$i];
        $sat_jual      =
$_POST['hidden_satobat'][$i];
        $subtotal      =
$_POST['hidden_subtotal'][$i];
        $query_pbldtl =
"INSERT           INTO
tbl_pembeliandetail
(no_faktur, kd_obat,
exp_obatbeli, hrg_beli,
jml_beli, sat_beli,
subtotal)      VALUES
('$_no_faktur',

```

```

'$kd_obat',
'$exp_obat',
'$hrg_beli',
'$jml_obat',
'$sat_jual',
'$subtotal')";

        mysqli_query($conn,
$query_pbldtl) or die
($conn->error);

        $query_stok =
"SELECT      stk_obat,
hrgbeli_obat      FROM
tbl_dataobat      WHERE
kd_obat = '$kd_obat'";
        $sql_stok =
mysqli_query($conn,
$query_stok) or die
($conn->error);
        $data_stok =
mysqli_fetch_array($sq
l_stok);
        $stok_lama =
$data_stok['stk_obat'];
        $stok_baru =
$stok_lama + $jml_obat;
        $harga =
$data_stok['hrgbeli_ob
at'];

        if($stok_lama >= 0)
{
            $harga =
((($stok_lama*$harga)+(
$jml_obat*$hrg_beli))/(
$stok_lama+$jml_obat));
}
        $harga_jual =
$harga*1.20;
        $query_estok =
"UPDATE    tbl_dataobat
SET
stk_obat='$stok_baru',
hrgbeli_obat      =
'$harga', hrg_obat =
'$harga_jual'      WHERE
kd_obat='$kd_obat'"';

        mysqli_query($conn,
$query_estok) or die
($conn->error);

        $query_exp =
"SELECT      stok      FROM
tbl_stokexpobat      WHERE
kd_obat      = '$kd_obat'
AND      tgl_exp      =
'$exp_obat'";
        $sql_exp =
mysqli_query($conn,
$query_exp) or die
($conn->error);
        $rows_exp =
mysqli_num_rows($sql_e
xp);
        if($rows_exp >
0) {
            $data_exp =
mysqli_fetch_array($sq
l_exp);
            $stok_lamaexp =
$data_exp['stok'];
            $stok_baruexp =
$stok_lamaexp +
$jml_obat;
            $query_updstokexp =
"UPDATE
tbl_stokexpobat      SET
stok='$stok_baruexp'
WHERE
kd_obat='$kd_obat' AND
tgl_exp = '$exp_obat'"';

            mysqli_query($conn,
$query_updstokexp) or
die ($conn->error);
        } else {

```

```

        $query_stokexp      =
"INSERT           INTO
tbl_stokexpobat
(kd_obat,          tgl_exp,
stok)            VALUES
('$kd_obat',
'$exp_obat',
'$jml_obat')";

        mysqli_query($conn,
$query_stokexp) or die
($conn->error);
    }
}

?>

<?php
    include
"../koneksi.php";
    session_start();

    $no_penjualan      =
$_POST['no_penjualan'];
    $tgl_penjualan     =
$_POST['tanggal_pjl'];
    //                $hari=
substr($tgl_penjualan,
8, 2);
    //                $bulan     =
substr($tgl_penjualan,
5, 2);
    //                $stahun     =
substr($tgl_penjualan,
0, 4);
    //                $tgl         =
$stahun.$bulan.$hari;
    //                $carikode     =
mysqli_query($conn,
"SELECT
MAX(no_penjualan) FROM
tbl_penjualan WHERE
tgl_penjualan      =
'$tgl_penjualan'") or
die (mysql_error());
        //      $datakode      =
mysqli_fetch_array($ca
rikode);
        // if($datakode) {
        //           $nilaikode
= substr($datakode[0],
13);
        //           $kode      =
(int) $nilaikode;
        //           $kode      =
$kode + 1;
        //           $no_penjualan      =
"PJL/".$tgl."/".str_pa
d($kode, 2, "0",
STR_PAD_LEFT);
        // } else {
        //           $no_penjualan      =
"PJL/".$tgl."/01";
        // }

        $tunai           =
$_POST['jml_uang'];
    $kembali         =
$_POST['jml_kembali'];
    $total_penjualan =
$_POST['hidden_totalpe
njualan'];
    //                $tunai      =
$total_penjualan;
    //                $kembali = 0;

        $id_pegawai      =
$_SESSION['id_peg'];
    $query_pjl = "INSERT
INTO      tbl_penjualan
VALUES ('$no_penjualan',
'$tgl_penjualan',
'$total_penjualan',
'$tunai', '$kembali',
'$id_pegawai')";
    mysqli_query($conn,
$query_pjl) or die
($conn->error);

```

```

        // $kd_obat =
"tes";           // $hrg_jual =
2000;           // $jml_obat =
2;             // $sat_jual =
"Strip";        // $subtotal =
4000;           //

        //
$query_pjldtl = "INSERT INTO
tbl_penjualandetail
(no_penjualan, kd_obat,
hrg_jual, jml_jual,
sat_jual, subtotal)
VALUES('{$no_penjualan',
'$kd_obat',
'$hrg_jual',
'$jml_obat',
'$sat_jual',
'$subtotal')";

        //
mysqli_query($conn,
$query_pjldtl) or die
($conn->error);

    for($i = 0; $i <
count($_POST['hidden_kd
obat']); $i++) {
        $kd_obat =
$_POST['hidden_kd
obat'][$i];
        $hrg_jual =
$_POST['hidden_hrgobat
'][$i];
        $jml_obat =
$_POST['hidden_jmlobat
'][$i];
        $sat_jual =
$_POST['hidden_satobat
'][$i];
        $subtotal =
$_POST['hidden_subtota
l'][$i];
        $exp_obat =
$_POST['hidden_ex
pobat'][$i];

        $query_pjldtl =
"INSERT INTO
tbl_penjualandetail
(no_penjualan, kd_obat,
hrg_jual, jml_jual,
sat_jual, subtotal)
VALUES('{$no_penjualan',
'$kd_obat',
'$hrg_jual',
'$jml_obat',
'$sat_jual',
'$subtotal')";

        mysqli_query($conn,
$query_pjldtl) or die
($conn->error);

        $query_stok =
"SELECT stk_obat FROM
tbl_dataobat WHERE
kd_obat = '$kd_obat'";
        $sql_stok =
mysqli_query($conn,
$query_stok) or die
($conn->error);
        $data_stok =
mysqli_fetch_array($sq
l_stok);
        $stok_lama =
$data_stok['stk_obat'];
        $stok_baru =
$stok_lama - $jml_obat;
        $query_estok =
"UPDATE tbl_dataobat
SET
stk_obat='$stok_baru'
WHERE
kd_obat='$kd_obat'";

        mysqli_query($conn,

```

```

$query_estok) or die
($conn->error);

$query_stokexp
= "SELECT stok FROM
tbl_stokexpobat WHERE
kd_obat = '$kd_obat'
AND tgl_exp =
'$exp_obat'";
$sql_stokexp =
mysqli_query($conn,
$query_stokexp) or die
($conn->error);
$data_stokexp =
mysqli_fetch_array($sql_stokexp);
$stok_lamaexp =
$data_stokexp['stok'];
$stok_baruexp =
$stok_lamaexp -
$jml_obat;
$query_estokexp
=
"UPDATE
tbl_stokexpobat SET
stok='$stok_baruexp'
WHERE
kd_obat='$kd_obat' AND
tgl_exp = '$exp_obat'";

mysqli_query($conn,
$query_estokexp) or
die ($conn->error);
?>

<?php
session_start();
include
"../koneksi.php";

$nama_supp =
@mysqli_real_escape_st
ring($conn,
$_POST['nama_supp']);
$nama_pet =
@mysqli_real_escape_st
ring($conn,
$_POST['nama_pet']);
$no_petugas =
@mysqli_real_escape_st
ring($conn,
$_POST['no_petugas']);
$alm_supp =
@mysqli_real_escape_st
ring($conn,
$_POST['alm_supp']);

$query = "INSERT
INTO tbl_supplier
VALUES ('',
'$nama_supp',
'$nama_pet',
'$no_petugas',
'$alm_supp')";
$sql =
mysqli_query($conn,
$query) or die ($conn-
>error);
if($sql) {
echo "berhasil";
} else {
echo "gagal";
}
?>

<?php
$n = $baris-1;
$jml_ae02 = 0;
$jml_ae08 = 0;
$jml_pe02 = 0;
$jml_pe08 = 0;
$jml_sd02 = 0;
$jml_sd08 = 0;
$skor_e02 = 0;
$skor_e08 = 0;
$pola_ses0 = array();
$pola_ses1 = array();

for($i=0; $i<=$baris;
$i++) {
if($i==$baris)
{

```

```

    if($prd_ramalan=="pe
r_hari"){
        $tanggal_akhir      =
date('Y-m-d');

        $data_ses[$i][0]      =
date_add(date_create($
tanggal_akhir),
date_interval_create_f
rom_date_string("1
DAY"));

        $data_ses[$i][1]      =
date_add(date_create($
tanggal_akhir),
date_interval_create_f
rom_date_string("$inte
rval DAYS"));

        $data_ses[$i][0]      =
date_format($data_ses[
$i][0], 'Y-m-d');

        $data_ses[$i][1]      =
date_format($data_ses[
$i][1], 'Y-m-d');
        } else {

            $data_ses[$i][0]      =
$bulan_ini;
            $data_ses[$i][1]      =
$tahun_ini;
        }

$data_ses[$i][2] = 0;
$data_ses[$i][5] = 0;

$data_ses[$i][6] = 0;
$data_ses[$i][7] = 0;

$data_ses[$i][8] = 0;
}

if($prd_ramalan=="pe
r_hari"){

    $data_ses[$i][9] = 0;
    $data_ses[$i][10] =
0;
}

if($i==0) {
    $data_ses[$i][3] =
$data_ses[$i][2];
    $data_ses[$i][4] =
$data_ses[$i][2];
    $data_ses[$i][5] =
"0";
    $data_ses[$i][6] =
"0";
    $data_ses[$i][7] =
"0";
    $data_ses[$i][8] =
"0";
    $data_ses[$i][9] =
"0";
    $data_ses[$i][10] =
"0";
}
else
if($i>0){

    $data_ses[$i][3] =
$data_ses[$i-1][3] +
($alpha[0] *
($data_ses[$i-1][2] -
$data_ses[$i-1][3]));
    $data_ses[$i][3] =
round($data_ses[$i][3],
3);
    $polo_ses0[$i] =
$data_ses[$i][3];
}
}

```

```

    $data_ses[$i][4]      =
$data_ses[$i-1][4]      +
($alpha[1]               *
($data_ses[$i-1][2]     -
$data_ses[$i-1][4]));   if ($data_ses[$i][2] ==
=0) { $data_ses[$i][8] = 0; }

else {
    $data_ses[$i][4]      =
round($data_ses[$i][4], 3);
    $polo_ses1[$i]       =
$data_ses[$i][4];
    $data_ses[$i][8]      =
($data_ses[$i][6]/$data_ses[$i][2])*100;
}

    $data_ses[$i][8]      =
round($data_ses[$i][8], 3);

    $data_ses[$i][10]     =
round(pow($data_ses[$i][6], 2), 3);

    $jml_ae02             =
$data_ses[$i][5];
    $jml_pe02             =
$data_ses[$i][7];
    $jml_sd02             =
$data_ses[$i][9];
    $jml_ae08             =
$data_ses[$i][6];
    $jml_pe08             =
$data_ses[$i][8];
    $jml_sd08             =
$data_ses[$i][10];
}

```

```

        }
    }
    $data_ses[0][3] = 0;
$pola_ses0[0] = null;
    $data_ses[0][4] = 0;
$pola_ses1[0] = null;
    $hsl_mae_ses[0] =
$jml_ae02/$n;
    $hsl_mae_ses[1] =
$jml_ae08/$n;
    $hsl_mape_ses[0] =
$jml_pe02/$n;
    $hsl_mape_ses[1] =
$jml_pe08/$n;
    $hsl_msd_ses[0] =
$jml_sd02/$n;
    $hsl_msd_ses[1] =
$jml_sd08/$n;
?>

<?php
$n2 = 0;
$n5 = 0;
$jml_ae2 = 0;
$jml_ae5 = 0;
$jml_pe2 = 0;
$jml_pe5 = 0;
$jml_sd2 = 0;
$jml_sd5 = 0;
$skor_m2 = 0;
$skor_m5 = 0;
$pola_sma0 = array();
$pola_smal = array();

for($i=0; $i<=$baris;
$i++) {
    if($i==$baris)
{
    if($prd_ramalan=="per_hari") {
        $tanggal_akhir =
date('Y-m-d');
        $data[$i][0] =
date_add(date_create($
tanggal_akhir),
date_interval_create_f
rom_date_string("1
DAYS"));

        $data[$i][1] =
date_add(date_create($
tanggal_akhir),
date_interval_create_f
rom_date_string("$inte
rval DAYS"));

        $data[$i][0] =
date_format($data[$i][
0], 'Y-m-d');

        $data[$i][1] =
date_format($data[$i][
1], 'Y-m-d');
    } else {

        $data[$i][0] =
$bulan_ini;
        $data[$i][1] =
$tahun_ini;
    }

    $data[$i][2] = 0;
    $data[$i][5] = 0;
    $data[$i][6] = 0;
    $data[$i][7] = 0;
    $data[$i][8] = 0;
    $data[$i][9] = 0;
    $data[$i][10] = 0;
}
}
if($i<$nilai_ma[0])
{

```

```

    $polo_sma0[$i]      =      ($data[$i][5]/$data[$i][2])*100;
                                }

    $data[$i][3] = 0;
    $data[$i][5] = 0;
    $data[$i][7] = 0;

    $data[$i][9] = 0;
    }
    else
if($i>=$nilai_ma[0]){
    $sum = 0;

    for($j=($i-1);
    $j>=($i-$nilai_ma[0]);
    $j--) {
        $sum
= $sum + $data[$j][2];
    }

    $data[$i][3]      =
    $sum/$nilai_ma[0];

    $data[$i][3]      =
    round($data[$i][3], 3);

    $polo_sma0[$i]      =
    $data[$i][3];

    if($i!=$baris) {
        $data[$i][5]      =
        abs($data[$i][2]      -
        $data[$i][3]);
        if($data[$i][2]==0)
        {
            $data[$i][7] = 0;
        }
        else {
            $data[$i][7]      =
            $data[$i][7] + $data[$i][5];
        }
    }
}

    $data[$i][7]      =
    round($data[$i][7],3);

    $data[$i][9]      =
    pow($data[$i][5], 2);

    $jml_ae2 = $jml_ae2
+ $data[$i][5];
    $jml_pe2 = $jml_pe2
+ $data[$i][7];
    $jml_sd2 = $jml_sd2
+ $data[$i][9];
    $n2++;
}

if($i<$nilai_ma[1])
{
    $polo_sma1[$i]      =
    null;

    $data[$i][4] = 0;
    $data[$i][6] = 0;
    $data[$i][8] = 0;
    $data[$i][10] = 0;
}
else
if($i>=$nilai_ma[1]){
    $sum = 0;

    for($j=($i-1);
    $j>=($i-$nilai_ma[1]);
    $j--) {
        $sum
= $sum + $data[$j][2];
    }
}

```

```

    $data[$i][4]      =
$sum/$nilai_ma[1];

    $data[$i][4]      =
round($data[$i][4], 3);

    $polo_sma1[$i]   =
$data[$i][4];

    if($i!=$baris) {
        $data[$i][6]      =
abs($data[$i][2] -
$data[$i][4]);

        if($data[$i][2]==0)
{
            $data[$i][8] = 0;
}
else {
            $data[$i][8]      =
($data[$i][6]/$data[$i]
[2])*100;
}
        $data[$i][8]      =
round($data[$i][8],3);

        $data[$i][10]     =
pow($data[$i][6], 2);

        $jml_ae5 = $jml_ae5
+ $data[$i][6];

        $jml_pe5 = $jml_pe5
+ $data[$i][8];

        $jml_sd5 = $jml_sd5
+ $data[$i][10];
                $n5++;
}
}
}

    $hsl_mae_sma[0]      =
$jml_ae2/$n2;
    $hsl_mae_sma[1]      =
$jml_ae5/$n5;
    $hsl_mape_sma[0]      =
$jml_pe2/$n2;
    $hsl_mape_sma[1]      =
$jml_pe5/$n5;
    $hsl_msdsma[0]      =
$jml_sd2/$n2;
    $hsl_msdsma[1]      =
$jml_sd5/$n5;
?>

<?php
    include
'./koneksi.php';
    $ket_periode = "";
    $periode_lap      =
@$_POST['periode_lap'];
    $no_supp      =
@$_POST['nm_supplier'];
    $query_nmsupp      =
"SELECT nama_supp FROM
tbl_supplier WHERE
no_supp = '$no_supp'";
    $sql_nmsupp      =
mysqli_query($conn,
$query_nmsupp) or die
($conn->error);
    $data_nmsupp      =
mysqli_fetch_array($sq
l_nmsupp);
    $ket_supp      =
$data_nmsupp['nama_sup
p'];
    $status_byr      =
@$_POST['status_pbl'];
    if($no_supp == "semua") {
        $no_supp = "%";
        $ket_supp      =
"Semua";
    }
    if($status_byr == "semua") {

```

```

        $status_byr      =
"%";
        $ket_status      =
"Semua";
    } else {
        $ket_status      =
$status_byr;
    }

    if($periode_lap == "hari_ini") {
        $ket_periode = date('d M Y');
        $query       =
"SELECT      *      FROM
tbl_pembelian  INNER
JOIN  tbl_supplier  ON
tbl_pembelian.no_suppl
ier      =
tbl_supplier.no_supp
WHERE
tbl_pembelian.tgl_pemb
elian = CURDATE() AND
tbl_supplier.no_supp
LIKE  '$no_supp' AND
tbl_pembelian.status_b
yr  LIKE '$status_byr'
ORDER          BY
tbl_pembelian.tgl_pemb
elian ASC";
    }
    else
if($periode_lap == "bulan_ini") {
        $ket_periode = date('F Y');
        $query       =
"SELECT      *      FROM
tbl_pembelian  INNER
JOIN  tbl_supplier  ON
tbl_pembelian.no_suppl
ier      =
tbl_supplier.no_supp
WHERE
(MONTH(tbl_pembelian.t
gl_pembelian)      =
MONTH(CURDATE()) AND
YEAR(tbl_pembelian.tgl
_pembelian)      =
YEAR(CURDATE())))
AND
tbl_supplier.no_supp
LIKE  '$no_supp' AND
tbl_pembelian.status_b
yr  LIKE '$status_byr'
ORDER          BY
tbl_pembelian.tgl_pemb
elian ASC";
    }
    else
if($periode_lap == "tahun_ini") {
        $ket_periode = "tahun ".date('Y');
        $query       =
"SELECT      *      FROM
tbl_pembelian  INNER
JOIN  tbl_supplier  ON
tbl_pembelian.no_suppl
ier      =
tbl_supplier.no_supp
WHERE
YEAR(tbl_pembelian.tgl
_pembelian)      =
YEAR(CURDATE())
AND
tbl_supplier.no_supp
LIKE  '$no_supp' AND
tbl_pembelian.status_b
yr  LIKE '$status_byr'
ORDER          BY
tbl_pembelian.tgl_pemb
elian ASC";
    }
    else
if($periode_lap == "pertanggal") {
        $cek_tgl      =
 @$_POST['tgl_akhir'];
        $tgl_awal     =
 @$_POST['per_tanggal1'];
        if($cek_tgl == "yes") {
            $tgl_akhir =
 @$_POST['per_tanggal2'];
        }
    }
}

```

```

        }
    } else
    if($periode_lap == "perbulan") {
        $cek_bln =
        @$_POST['bulan_akhir'];
        $bulan1 =
        @$_POST['per_bulan1'];
        $stahunbulan1 =
        @$_POST['tahun_perbulan1'];
        if($cek_bln == "yes") {
            $bulan2 =
            @$_POST['per_bulan2'];
            $stahunbulan2 =
            @$_POST['tahun_perbulan2'];
            $tgl_awal =
            $stahunbulan1."-
            ".$bulan1."-01";
            $tgl_akhir =
            $stahunbulan2."-
            ".$bulan2."-31";
        }
        $ket_periode =
        bulan_indo($bulan1)."-
        ".$stahunbulan1." sd
        ".bulan_indo($bulan2)."-
        ".$stahunbulan2;
        $query =
        "SELECT * FROM
        tbl_pembelian INNER
        JOIN tbl_supplier ON
        tbl_pembelian.no_suppli
        er =
        tbl_supplier.no_supp
        WHERE
        (tbl_pembelian.tgl_pem
        belian BETWEEN
        '$tgl_awal' AND
        '$tgl_akhir') AND
        tbl_supplier.no_supp
        LIKE '$no_supp' AND
        tbl_pembelian.status_b
        yr LIKE '$status_byr'
        ORDER BY
        tbl_pembelian.tgl_pemb
        elian ASC";
    } else {
        $ket_periode =
        tgl_indo($tgl_awal);
        $query =
        "SELECT * FROM
        tbl_pembelian INNER
        JOIN tbl_supplier ON
        tbl_pembelian.no_suppli
        er =
        tbl_supplier.no_supp
        WHERE
        tbl_pembelian.tgl_pemb
        elian = '$tgl_awal'
        AND
        tbl_supplier.no_supp
        LIKE '$no_supp' AND
        tbl_pembelian.status_b
        yr LIKE '$status_byr'
        ORDER BY
        tbl_pembelian.tgl_pemb
        elian ASC";
    }
}

```

```

tbl_pembelian.tgl_pembelian ASC";
} else {

    $ket_periode      =
bulan_indo($bulan1).""
".$tahunbulan1;
$query      =
"SELECT      *      FROM
tbl_pembelian      INNER
JOIN  tbl_supplier  ON
tbl_pembelian.no_supplier
=tbl_supplier.no_supp
WHERE
(MONTH(tbl_pembelian.tgl_pembelian)
= '$bulan1'          AND
YEAR(tbl_pembelian.tgl_pembelian)
= '$tahunbulan1')    AND
tbl_supplier.no_supp
LIKE  '$no_supp'    AND
tbl_pembelian.status_byr
LIKE  '$status_byr'
ORDER          BY
tbl_pembelian.tgl_pembelian ASC";
}

}           else
if($periode_lap == "pertahun") {
    $cek_thn      =
@$_POST['tahun_akhir'];
    $per_tahun1 =
@$_POST['per_tahun1'];
    if($cek_thn == "yes") {

        $per_tahun2      =
@$_POST['per_tahun2'];

        $ket_periode      =
"tahun ".$per_tahun1."
sd ".$per_tahun2;
$query      =
"SELECT      *      FROM
tbl_pembelian      INNER
JOIN  tbl_supplier  ON
tbl_pembelian.no_supplier
=tbl_supplier.no_supp
WHERE
(YEAR(tbl_pembelian.tgl_pembelian) BETWEEN
'$per_tahun1'          AND
'$per_tahun2')    AND
tbl_supplier.no_supp
LIKE  '$no_supp'    AND
tbl_pembelian.status_byr
LIKE  '$status_byr'
ORDER          BY
tbl_pembelian.tgl_pembelian ASC";
    } else {

        $ket_periode      =
"tahun ".$per_tahun1;
$query      =
"SELECT      *      FROM
tbl_pembelian      INNER
JOIN  tbl_supplier  ON
tbl_pembelian.no_supplier
=tbl_supplier.no_supp
WHERE
YEAR(tbl_pembelian.tgl_pembelian)
= '$per_tahun1'          AND
tbl_supplier.no_supp
LIKE  '$no_supp'    AND
tbl_pembelian.status_byr
LIKE  '$status_byr'
ORDER          BY
tbl_pembelian.tgl_pembelian ASC";
    }
}

$sql      =
mysqli_query($conn,
$query) or die ($conn->error);
$rows      =
mysqli_num_rows($sql);

```

```

if($rows>0) {
    $status = "ada";
} else {
    $status      =
"kosong";
}
?>

<link type="text/css"
href=".//isi/style_css/
laporan_pembelian.css"
rel="stylesheet">

<page backtop="8mm"
backbottom="8mm"
backleft="0mm"
backright="3mm"
style="font-size:
12px;">
    <page_header
    class="page_header"
    style="text-align:
    right; font-size: 10px;
    color: #575757; font-
    style: italic;">
        arsip apotek AA
    - laporan pembelian
    </page_header>
    <page_footer>
        <div
        class="page_footer"
        style="width: 100%;
        text-align: right;
        vertical-align: middle;
        padding: 5px;
        background-color:
        #c7c7c7; font-size:
        10px;">
            Hal.
        [[page_cu]]
            </div>
        </page_footer>
        <div class="page-
        content page-laporan-
        penjualan-detail">
            <div
            class="kotak-judul">

```

```

                </div>
            <td
class="keterangan">Sta
tus</td>

            <td
class="isi-
keterangan">:    <?php
echo
$ket_status; ?></td>
            </tr>
        </table>
    </td>

    <td    class="kolom-
nama-apotek">
        <span
class="nama_apotek">AP
OTEK AA</span><br>
        Jl. KL Yos Sudarso
No.205, Pulo Brayan
Kota, Medan Barat,
Medan City, North
Sumatra 20239<br>
        (Telp) (061) 6614734
    </td>
</tr>
</table>
</div>
<?php
    if($status ==
"kosong") {
?
        <div
class="data-kosong">
            Tidak
terdapat      data
pembelian      dengan
kriteria tersebut
                </div>
            <?php } else { ?>
                <div
style="margin-top:
15px; width: 100%;
border-bottom: 1px
solid; "></div>
                <?php
                    $total_sema = 0;
                    $id_pjl =
1;
                    while($data_pbl =
mysqli_fetch_array($sq
l)) {
                        $no_faktur =
$data_pbl['no_faktur'];
?
                        <div
style="margin-bottom:
10px;">
                            <table class="tabel-
nopenjualan">
                                <tr>
                                    <th    rowspan="2"
style="vertical-align:
middle; text-align:
center; padding: 0
15px;"><?php echo
$id_pjl++; ?></th>
                                    <th>Nomor Faktur</th>
                                <tr>
                                    <td>: <?php echo
$no_faktur; ?></td>
                                    <th style="padding-
left:
30px;">Tanggal</th>
                                <tr>
                                    <td>: <?php echo

```

```

tgl_indo($data_pbl['tg
l_pembelian']); ?></td>
</tr>
<tr>
<th>Supplier</th>
<td>: <?php echo
$data_pbl['nama_supp']
; ?></td>
<th style="padding-
left:
30px;">Status</th>
<td>: <?php echo
$data_pbl['status_byr'
]; ?></td>
</tr>
</table>
</div>
<div
style="width: 100%;
max-width: 100%;
margin-bottom: 20px;">
<table class="tabel-
daftar-obat"
border="1"
style="border-collapse:
collapse;">
<tr>
<th class="kol-
nmobat">Nama Obat</th>
<th class="kol-
hrgjual">Harga</th>
<th class="kol-
jmljual">Jumlah</th>
<th class="kol-
satjual">Satuan</th>
<th class="kol-
subt">Subtotal</th>
</tr>
<?php
$query_obat =
"SELECT * FROM
tbl_pembeliandetail
INNER JOIN
tbl_dataobat ON
tbl_pembeliandetail.kd_
obat =
tbl_dataobat.kd_obat
WHERE
tbl_pembeliandetail.no_
faktur =
'$no_faktur'";
$sql_obat =
mysqli_query($conn,
$query_obat) or die
($conn->error);
while($data_obat =
mysqli_fetch_array($sq
l_obat)) {
?>
<tr>
<td class="kol-
nmobat"><?php echo
$data_obat['nm_obat'];
?></td>
<td class="kol-
hrgjual">Rp<?php echo
number_format($data_ob
at['hrg_beli'], 0,",",
"."); ?></td>
<td class="kol-

```

```

jmljual"><?php echo
$data_obat['jml_beli']
; ?></td>

      <td class="kol-
satjual"><?php echo
$data_obat['sat_beli']
; ?></td>

      <td class="kol-
subt">Rp<?php echo
number_format($data_ob
at['subtotal'], 0,"",
"."); ?></td>

    </tr>

    <?php } ?>

    <tr>

      <td colspan="4"></td>

      <td class="total-
pj1">Rp<?php echo
number_format($data_pb
l['total_pembelian'],
0,"", "."); ?></td>

    </tr>

  </table>
  </div>
<?php

  $total_semua =
$data_pbl['total_pembe
lian'] + $total_semua;
}

?>
<div
style="margin-top:
10px; background-color:
#dbbdb; padding: 5px
2px; font-weight: bold;
font-size: 16px; text-
align: right; font-
style: italic;">
  Total : Rp<?php echo
number_format($total_s
emua); ?>
</div>
<?php } ?>
</page>

<?php
  include
'../koneksi.php';
  $ket_periode = "";
  $periode_lap = @$_POST['periode_lap'];
  $no_supp = @$_POST['nm_supplier'];
  $status_byr = @$_POST['status_pbl'];
  if ($no_supp == "semua") {
    $no_supp = "%";
    $ket_supp = "Semua";
  } else {
    $ket_supp = $no_supp;
  }

  if ($status_byr == "semua") {
    $status_byr = "%";
    $ket_status = "Semua";
  } else {
    $ket_status = $status_byr;
  }

  if ($periode_lap == "hari_ini") {
    $ket_periode = date('d M Y');
  }

```

```

        }
    else
if($periode_lap == "bulan_ini") {
    $ket_periode = date('F Y');

}
else
if($periode_lap == "tahun_ini") {
    $ket_periode = "tahun ".date('Y');

}
else
if($periode_lap == "pertanggal") {
    $cek_tgl = @$_POST['tgl_akhir'];
    $tgl_awal = @$_POST['per_tanggall'];
    if($cek_tgl == "yes") {
        $tgl_akhir =
 @$_POST['per_tanggal2'];

        $ket_periode =
tgl_indo($tgl_awal)."sd
".tgl_indo($tgl_akhir);
        $query =
"SELECT * FROM
tbl_pembelian INNER
JOIN tbl_supplier ON
tbl_pembelian.no_supplier =
tbl_supplier.no_supp
WHERE
(tbl_pembelian.tgl_pembelian BETWEEN
'$tgl_awal' AND
'$tgl_akhir') AND
tbl_supplier.no_supp
LIKE '$no_supp' AND
tbl_pembelian.status_byr LIKE '$status_byr'
ORDER BY
tbl_pembelian.no_faktur ASC";
    } else {

        $ket_periode =
tgl_indo($tgl_awal);

    }
}
else
if($periode_lap == "perbulan") {
    $cek_bln =
@$_POST['bulan_akhir'];
$bulan1 =
@$_POST['per_bulan1'];
$tahunbulan1 =
@$_POST['tahun_perbulan1'];
if($cek_bln == "yes") {
    $bulan2 =
@$_POST['per_bulan2'];

    $tahunbulan2 =
@$_POST['tahun_perbulan2'];

    $ket_periode =
bulan_indo($bulan1)."sd
".$tahunbulan1."sd
.bulan_indo($bulan2)."sd
".$tahunbulan2;
    $query =
"SELECT * FROM
tbl_pembelian INNER
JOIN tbl_supplier ON
tbl_pembelian.no_supplier =
tbl_supplier.no_supp
WHERE
((MONTH(tbl_pembelian.tgl_pembelian) BETWEEN
'$bulan1' AND
'$bulan2')) AND
(YEAR(tbl_pembelian.tgl_pembelian) BETWEEN
'$tahunbulan1' AND
'$tahunbulan2')";
}
}
}

```

```

'$tahunbulan1'      AND
'$tahunbulan2'))    AND
tbl_supplier.no_supp
LIKE   '$no_supp'    AND
tbl_pembelian.status_b
yr LIKE '$status_byr'
ORDER           BY
tbl_pembelian.no_faktu
r ASC";
} else {
    $ket_periode = bulan_indo($bulan1).".$tahunbulan1;
}

}
else
if($periode_lap == "pertahun") {
    $cek_thn =
 @$_POST['tahun_akhir'];
    $per_tahun1 =
 @$_POST['per_tahun1'];
    if($cek_thn ==
"yes") {

        $per_tahun2 =
 @$_POST['per_tahun2'];

        $ket_periode =
"tahun ".$per_tahun1."
sd ".$per_tahun2;

    } else {
        $ket_periode =
"tahun ".$per_tahun1;
    }
}
$sql =
mysqli_query($conn,
$query) or die ($conn->error);
$rows =
mysqli_num_rows($sql);
if($rows>0) {
    $status = "ada";
} else {
    $status =
"kosong";
}
?>

<link type="text/css"
href=".//isi/style_css/
laporan_pembelian2.css
" rel="stylesheet">

<page backtop="2mm"
backbottom="2mm"
backleft="0mm"
backright="3mm"
style="font-size:
12px;">
<page_header
class="page_header">
</page_header>
<page_footer>
</page_footer>
<div class="page-
content page-laporan-
penjualan-detail">
<div
class="kotak-judul">
<table
class="tabel-judul">
<tr>
<td>
<table class="tabel-
keterangan-laporan">
<tr>
<td
colspan="2"
class="nama-
laporan">LAPORAN
PEMBELIAN</td>

```

```

        </tr>
        <tr>
            <td
                class="keterangan">Periode</td>
            <td
                class="isi-keterangan">: <?php
                echo $ket_periode; ?></td>
        </tr>
        <tr>
            <td
                class="keterangan">Supplier</td>
            <td
                class="isi-keterangan">: <?php
                echo $ket_supp; ?></td>
        </tr>
        <tr>
            <td
                class="keterangan">Status</td>
            <td
                class="isi-keterangan">: <?php
                echo $ket_status; ?></td>
        </tr>
    </table>
</td>

```

```

<td      class="kolom-nama-apotek">
APOTEK AA</span><br>
Jl. KL Yos Sudarso
No.205, Pulo Brayan
Kota, Medan Barat,
Medan City, North
Sumatra 20239<br>
(Telp) (061) 6614734
</td>
</table>
</div>
</div>
<?php
if($status == "kosong") {
?>


Tidak
terdapat data
pembelian dengan
kriteria tersebut



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```

```

<div>
    <table class="data-
transaksi">
        <tr>
            <td rowspan="2"
class="nomor_tran"><b>
<?php echo
$id_pjl++; ?></b></td>
            <td>No Faktur</td>
            <td
class="nofaktur">:
<b>PBL0001</b></td>
            <td>Tanggal</td>
            <td class="tanggal">:
<b>20/12/2019</b></td>
        </tr>
        <tr>
            <td>Supplier</td>
            <td
class="supplier">:
<b>PT Medika
Asih</b></td>
        </tr>
    </table>
    </div>
    <?php } ?>
    <?php } ?>
</page>

<?php
    include
'./koneksi.php';
    $ket_periode = "";
    $periode_lap      =
@$_POST['periode_lap'];
    $no_supp          =
@$_POST['nm_supplier'];
    $query_nmsupp     =
"SELECT nama_supp FROM
tbl_supplier WHERE
no_supp = '$no_supp'";
    $sql_nmsupp       =
mysqli_query($conn,
$query_nmsupp) or die
($conn->error);
    $data_nmsupp      =
mysqli_fetch_array($sq
l_nmsupp);
    $ket_supp         =
$data_nmsupp['nama_sup
p'];
    $status_byr        =
@$_POST['status_pbl'];
    if($no_supp == "semua") {
        $no_supp = "%";
        $ket_supp   =
"Semua";
    }
    if($status_byr == "semua") {
        $status_byr = "%";
        $ket_status = "Semua";
    } else {
        $ket_status = $status_byr;
    }
    if($periode_lap == "hari_ini") {
        $ket_periode = date('d M Y');
        $query      =
"SELECT * FROM
tbl_pembelian INNER
JOIN tbl_supplier ON
tbl_pembelian.no_suppl

```

```

ier = tbl_pembelian.no_suppl
tbl_supplier.no_supp
WHERE
tbl_pembelian.tgl_pemb
elian = CURDATE() AND
tbl_supplier.no_supp
LIKE '$no_supp' AND
tbl_pembelian.status_b
yr LIKE '$status_byr'
ORDER BY
tbl_pembelian.tgl_pemb
elian ASC";
} else
if($periode_lap == "bulan_ini") {
    $ket_periode = date('F Y');
    $query =
"SELECT * FROM
tbl_pembelian INNER
JOIN tbl_supplier ON
tbl_pembelian.no_suppl
ier = tbl_supplier.no_supp
WHERE
(MONTH(tbl_pembelian.t
gl_pembelian) = MONTH(CURDATE()) AND
YEAR(tbl_pembelian.tgl_
pembelian) = YEAR(CURDATE())) AND
tbl_supplier.no_supp
LIKE '$no_supp' AND
tbl_pembelian.status_b
yr LIKE '$status_byr'
ORDER BY
tbl_pembelian.tgl_pemb
elian ASC";
} else
if($periode_lap == "tahun_ini") {
    $ket_periode = "tahun ".date('Y');
    $query =
"SELECT * FROM
tbl_pembelian INNER
JOIN tbl_supplier ON
tbl_pembelian.no_suppl
ier = tbl_supplier.no_supp
WHERE
(tbl_pembelian.tgl_pem
belian BETWEEN
'$tgl_awal' AND
'$tgl_akhir') AND
tbl_supplier.no_supp
LIKE '$no_supp' AND
tbl_pembelian.tgl_pemb
elian = YEAR(tbl_pembeli
an) AND
tbl_supplier.no_supp
LIKE '$no_supp' AND
tbl_pembelian.tgl_pemb
elian = YEAR(CURDATE()) AND
tbl_supplier.no_supp
LIKE '$no_supp' AND
tbl_pembelian.status_b
yr LIKE '$status_byr'
ORDER BY
tbl_pembelian.tgl_pemb
elian ASC";
} else
if($periode_lap == "pertanggal") {
    $cek_tgl =
@$_POST['tgl_akhir'];
    $tgl_awal =
@$_POST['per_tanggall1'];
    if($cek_tgl == "yes") {
        $tgl_akhir =
@$_POST['per_tanggal2'];
        $ket_periode =
tgl_indo($tgl_awal)."sd
.".tgl_indo($tgl_akhir);
        $query =
"SELECT * FROM
tbl_pembelian INNER
JOIN tbl_supplier ON
tbl_pembelian.no_suppl
ier = tbl_supplier.no_supp
WHERE
(tbl_pembelian.tgl_pem
belian BETWEEN
'$tgl_awal' AND
'$tgl_akhir') AND
tbl_supplier.no_supp
LIKE '$no_supp' AND
tbl_pembelian.tgl_pemb
elian = YEAR(tbl_pembeli
an) AND
tbl_supplier.no_supp
LIKE '$no_supp' AND
tbl_pembelian.tgl_pemb
elian = YEAR(CURDATE()) AND
tbl_supplier.no_supp
LIKE '$no_supp' AND
tbl_pembelian.status_b
yr LIKE '$status_byr'
ORDER BY
tbl_pembelian.tgl_pemb
elian ASC";
    }
}

```

```

tbl_pembelian.status_b
yr LIKE '$status_byr'
ORDER BY
tbl_pembelian.tgl_pemb
elian ASC";
} else {

    $ket_periode =
tgl_indo($tgl_awal);
    $query =
"SELECT * FROM
tbl_pembelian INNER
JOIN tbl_supplier ON
tbl_pembelian.no_suppl
ier = =
tbl_supplier.no_supp
WHERE
tbl_pembelian.tgl_pem
belian = '$tgl_awal'
AND
tbl_supplier.no_supp
LIKE '$no_supp' AND
tbl_pembelian.status_b
yr LIKE '$status_byr'
ORDER BY
tbl_pembelian.tgl_pem
belian ASC";
}

} else
if($periode_lap == "perbulan") {
    $cek_bln =
@$_POST['bulan_akhir'];
$bulan1 =
@$_POST['per_bulan1'];
$tahunbulan1 =
@$_POST['tahun_perbula
n1'];
    if($cek_bln == "yes") {
        $bulan2 =
@$_POST['per_bulan2'];

        $tahunbulan2 =
@$_POST['tahun_perbula
n2'];
$tgl_awal
=      $tahunbulan1."-
".$bulan1."-01";
$tgl_akhir
=      $tahunbulan2."-
".$bulan2."-31";

    $ket_periode =
bulan_indo($bulan1).""
".$tahunbulan1." sd
".$bulan_indo($bulan2).
" ".$tahunbulan2;
    $query =
"SELECT * FROM
tbl_pembelian INNER
JOIN tbl_supplier ON
tbl_pembelian.no_suppl
ier = =
tbl_supplier.no_supp
WHERE
(tbl_pembelian.tgl_pem
belian BETWEEN
'$tgl_awal' AND
'$tgl_akhir') AND
tbl_supplier.no_supp
LIKE '$no_supp' AND
tbl_pembelian.status_b
yr LIKE '$status_byr'
ORDER BY
tbl_pembelian.tgl_pem
belian ASC";
} else {

    $ket_periode =
bulan_indo($bulan1).""
".$tahunbulan1;
    $query =
"SELECT * FROM
tbl_pembelian INNER
JOIN tbl_supplier ON
tbl_pembelian.no_suppl
ier = =
tbl_supplier.no_supp
WHERE
(MONTH(tbl_pembelian.t
gl_pembelian) =
'$bulan1' AND

```

```

YEAR(tbl_pembelian.tgl
      _pembelian)          =
'$tahunbulan1')      AND
tbl_supplier.no_supp
LIKE '$no_supp' AND
tbl_pembelian.status_b
yr LIKE '$status_byr'
ORDER                  BY
tbl_pembelian.tgl_pemb
elian ASC";
}
} else
if($periode_lap == "pertahun") {
    $cek_thn =
@$_POST['tahun_akhir'];
    $per_tahun1 =
@$_POST['per_tahun1'];
    if($cek_thn ==
"yes") {

        $per_tahun2 =
@$_POST['per_tahun2'];

        $ket_periode =
"tahun ".$per_tahun1."
sd ".$per_tahun2;
        $query =
"SELECT      *      FROM
tbl_pembelian      INNER
JOIN  tbl_supplier  ON
tbl_pembelian.no_suppl
ier          =
tbl_supplier.no_supp
WHERE
(YEAR(tbl_pembelian.tg
l_pembelian)      BETWEEN
'$per_tahun1'      AND
'$per_tahun2')      AND
tbl_supplier.no_supp
LIKE '$no_supp' AND
tbl_pembelian.status_b
yr LIKE '$status_byr'
ORDER                  BY
tbl_pembelian.tgl_pemb
elian ASC";
    } else {
$ket_periode      =
"tahun ".$per_tahun1;
        $query =
"SELECT      *      FROM
tbl_pembelian      INNER
JOIN  tbl_supplier  ON
tbl_pembelian.no_suppl
ier          =
tbl_supplier.no_supp
WHERE
YEAR(tbl_pembelian.tgl
      _pembelian)          =
'$per_tahun1'      AND
tbl_supplier.no_supp
LIKE '$no_supp' AND
tbl_pembelian.status_b
yr LIKE '$status_byr'
ORDER                  BY
tbl_pembelian.tgl_pemb
elian ASC";
    }
}
$query =
"SELECT      *      FROM
tbl_pembelian      INNER
JOIN  tbl_supplier  ON
tbl_pembelian.no_suppl
ier          =
tbl_supplier.no_supp
WHERE
YEAR(tbl_pembelian.tgl
      _pembelian)          =
'$per_tahun1'      AND
tbl_supplier.no_supp
LIKE '$no_supp' AND
tbl_pembelian.status_b
yr LIKE '$status_byr'
ORDER                  BY
tbl_pembelian.tgl_pemb
elian ASC";
}
}
$sql =
mysqli_query($conn,
$query) or die ($conn->error);
$rows =
mysqli_num_rows($sql);
if($rows>0) {
    $status = "ada";
} else {
    $status =
"kosong";
}
?>

<link type="text/css"
href=".//isi/style_css/
laporan_pembelian.css"
rel="stylesheet">

<page backtop="8mm"
backbottom="8mm"
backleft="0mm"
backright="3mm"

```

```

style="font-size:
12px;">
    <page_header
class="page_header"
style="text-align:
right; font-size: 10px;
color: #575757; font-
style: italic;">
        arsip apotek AA
- laporan pembelian
</page_header>
<page_footer>
    <div
class="page_footer"
style="width: 100%;
text-align: right;
vertical-align: middle;
padding: 5px;
background-color:
#c7c7c7; font-size:
10px;">
        Hal.
    [[page_cu]]
    </div>
</page_footer>
<div class="page-
content page-laporan-
penjualan-detail">
    <div
class="kotak-judul">
        <table
class="tabel-judul">
            <tr>
                <td>
                    <table class="tabel-
keterangan-laporan">
                        <tr>
                            <td
colspan="2"
class="nama-
laporan">LAPORAN
PEMBELIAN</td>

```

```

<td      class="kolom-
nama-apotek">

    <span
    class="nama_apotek">AP
OTEK AA</span><br>

    Jl. KL Yos Sudarso
No.205, Pulo Brayan
Kota, Medan Barat,
Medan City, North
Sumatra 20239<br>

    (Telp) (061) 6614734

</td>
</tr>
</table>
</div>
</div>
<?php
    if($status == "kosong") {
        ?>
        <div
        class="data-kosong">
            Tidak
            terdapat data
            pembelian dengan
            kriteria tersebut
        </div>
        <?php } else {?>
        <div
        style="margin-top:
15px; margin-bottom:
10px; width: 100%;
border-bottom: 1px
solid; "></div>
        <table
        class="tabel-
pembelian-rangkuman"
        border="1"
        style="border-collapse:
collapse;">
            <tr>
                <th
                class="kol-no">No</th>
                <th
                class="kol-fak">No
Faktur</th>
                <th
                class="kol-
tgl">Tanggal</th>
                <th
                class="kol-
sup">Supplier</th>
                <th
                class="kol-
sta">Status</th>
                <th
                class="kol-
tot">Total</th>
            </tr>
            <?php
                $nomor = 1;
                $total = 0;

                while($data =
mysqli_fetch_array($sq
l)) {
                    $total = $total +
$data['total_pembelian
'];
                }
            <?>
            <tr>
                <td
                align="center"
                class="kol-no"><?php
                echo $nomor++; ?></td>
                <td
                align="left"
                class="kol-fak"><?php
                echo
                $data['no_faktur']; ?>
                </td>
                <td
                align="center"
                class="kol-tgl"><?php
                echo
                tgl_indo($data['tgl_pe
mbelian']); ?></td>
            </tr>
        </table>
    </div>
</div>

```

```

                <td
align="center"
class="kol-sup"><?php
echo
$data['nama_supp']; ?>
a</td>
                <td
align="center"
class="kol-sta"><?php
echo
$data['status_byr']; ?>
</td>
                <td
align="right"
class="kol-
tot">Rp<?php      echo
number_format($data['t
otal_pembelian'], 0,
",", "."); ?></td>
                </tr>
            <?php } ?>
            <tr>
                <td
colspan="6"
align="right"
class="kol-tot-
pembelian">Rp<?php
echo
number_format($total,
0, ",", "."); ?></td>
                </tr>
            </table>
        <?php } ?>
    </page>

<?php
    include
'./koneksi.php';
    $ket_periode = "";
    $periode_lap =
@$_POST['periode_lap'];
    $pegawai =
@$_POST['nm_peg'];
    if($pegawai ==
"semua") {
        $pegawai = "%";
                $ket_pegawai =
"Semua";
    } else {
        $ket_pegawai =
$pegawai;
    }
    if($periode_lap == "hari_ini") {
        $ket_periode =
date('d M Y');
        $query =
"SELECT      *      FROM
tbl_penjualan      INNER
JOIN  tbl_pegawai      ON
tbl_penjualan.id_peg =
tbl_pegawai.id_peg
WHERE
tbl_penjualan.tgl_penj
ualan = CURDATE() AND
tbl_pegawai.username
LIKE '$pegawai' ORDER
BY
tbl_penjualan.tgl_penj
ualan ASC";
    } else
if($periode_lap == "bulan_ini") {
        $ket_periode =
date('F Y');
        $query =
"SELECT      *      FROM
tbl_penjualan      INNER
JOIN  tbl_pegawai      ON
tbl_penjualan.id_peg =
tbl_pegawai.id_peg
WHERE
(MONTH(tbl_penjualan.t
gl_penjualan)      =
MONTH(CURDATE())      AND
YEAR(tbl_penjualan.tgl
_penjualan)      =
YEAR(CURDATE()))      AND
tbl_pegawai.username
LIKE '$pegawai' ORDER
BY
tbl_penjualan.tgl_penj
ualan ASC";
}

```

```

        }
        else
if($periode_lap == "tahun_ini") {
        $ket_periode =
"tahun ".date('Y');
        $query =
"SELECT      *      FROM
tbl_penjualan  INNER
JOIN  tbl_pegawai  ON
tbl_penjualan.id_peg =
tbl_pegawai.id_peg
WHERE
YEAR(tbl_penjualan.tgl_
penjualan)      =
YEAR(CURDATE())    AND
tbl_pegawai.username
LIKE '$pegawai' ORDER
BY
tbl_penjualan.tgl_penj
ualan ASC";
}
else
if($periode_lap == "pertanggal") {
        $cek_tgl =
@$_POST['tgl_akhir'];
        $tgl_awal =
@$_POST['per_tanggall'];
        if($cek_tgl ==
"yes") {
                $tgl_akhir
=
@$_POST['per_tanggal2'];
}
$ket_periode =
tgl_indo($tgl_awal)."sd
.".tgl_indo($tgl_akhir);
$query =
"SELECT      *      FROM
tbl_penjualan  INNER
JOIN  tbl_pegawai  ON
tbl_penjualan.id_peg =
tbl_pegawai.id_peg
WHERE
(tbl_penjualan.tgl_pen
ualan      BETWEEN
'$tgl_awal'          AND
'$tgl_akhir')      AND
tbl_pegawai.username
LIKE '$pegawai' ORDER
BY
tbl_penjualan.tgl_penj
ualan ASC";
}
else
if($periode_lap == "perbulan") {
        $cek_bln =
@$_POST['bulan_akhir'];
        $bulan1 =
@$_POST['per_bulan1'];
        $tahunbulan1 =
@$_POST['tahun_perbulan1'];
        if($cek_bln ==
"yes") {
                $bulan2 =
@$_POST['per_bulan2'];
                $tahunbulan2 =
@$_POST['tahun_perbulan2'];
}
}
}

```

```

        $ket_periode      =
bulan_indo($bulan1).""
".$stahunbulan1."    sd
".bulan_indo($bulan2).
" ".$stahunbulan2;
                $query   =
"SELECT      *      FROM
tbl_penjualan    INNER
JOIN  tbl_pegawai  ON
tbl_penjualan.id_peg =
tbl_pegawai.id_peg
WHERE
((MONTH(tbl_penjualan.
tgl_penjualan) BETWEEN
'$bulan1'          AND
'$bulan2')          AND
(YEAR(tbl_penjualan.tg
l_penjualan)    BETWEEN
'$stahunbulan1'      AND
'$stahunbulan2'))    AND
tbl_pegawai.username
LIKE '$pegawai' ORDER
BY
tbl_penjualan.tgl_penj
ualan ASC";
} else {
        $ket_periode      =
bulan_indo($bulan1).""
".$stahunbulan1;
                $query   =
"SELECT      *      FROM
tbl_penjualan    INNER
JOIN  tbl_pegawai  ON
tbl_penjualan.id_peg =
tbl_pegawai.id_peg
WHERE
(MONTH(tbl_penjualan.t
gl_penjualan)      =
'$bulan1'          AND
YEAR(tbl_penjualan.tgl
_penjualan)      =
'$stahunbulan1')    AND
tbl_pegawai.username
LIKE '$pegawai' ORDER
BY
tbl_penjualan.tgl_penj
ualan ASC";
} else {
        $ket_periode      =
bulan_indo($bulan1).""
".$stahunbulan1."    sd
".bulan_indo($bulan2).
" ".$stahunbulan2;
                $query   =
"SELECT      *      FROM
tbl_penjualan    INNER
JOIN  tbl_pegawai  ON
tbl_penjualan.id_peg =
tbl_pegawai.id_peg
WHERE
YEAR(tbl_penjualan.tgl
_penjualan)    BETWEEN
'$per_tahun1'      AND
'$per_tahun2')      AND
tbl_pegawai.username
LIKE '$pegawai' ORDER
BY
tbl_penjualan.tgl_penj
ualan ASC";
} else {
        $ket_periode      =
"tahun ".$per_tahun1.""
sd ".$per_tahun2;
                $query   =
"SELECT      *      FROM
tbl_penjualan    INNER
JOIN  tbl_pegawai  ON
tbl_penjualan.id_peg =
tbl_pegawai.id_peg
WHERE
(YEAR(tbl_penjualan.tg
l_penjualan)    BETWEEN
'$per_tahun1'      AND
'$per_tahun2')      AND
tbl_pegawai.username
LIKE '$pegawai' ORDER
BY
tbl_penjualan.tgl_penj
ualan ASC";
} else {
        $ket_periode      =
"tahun ".$per_tahun1;
                $query   =
"SELECT      *      FROM
tbl_penjualan    INNER
JOIN  tbl_pegawai  ON
tbl_penjualan.id_peg =
tbl_pegawai.id_peg
WHERE
YEAR(tbl_penjualan.tgl
)

```

```

    _penjualan)           =
    '$per_tahun1'        AND
tbl_pegawai.username
LIKE '$pegawai' ORDER
BY
tbl_penjualan.tgl_penj
ualan ASC";
}
}

$sql           =
mysql_query($conn,
$query) or die ($conn-
>error);
$rows          =
mysql_num_rows($sql);
if($rows>0) {
    $status = "ada";
} else {
    $status      =
"kosong";
}
?>

<link type="text/css"
href=".//isi/style_css/
laporan_penjualan.css"
rel="stylesheet">

<page backtop="8mm"
backbottom="8mm"
backleft="0mm"
backright="3mm"
style="font-size:
12px;">
<page_header
class="page_header"
style="text-align:
right; font-size: 10px;
color: #575757; font-
style: italic;">
arsip apotek AA
- laporan pembelian
</page_header>
<page_footer>
<div
class="page_footer" style="width: 100%;
text-align: right;
vertical-align: middle;
padding: 5px;
background-color:
#c7c7c7; font-size:
10px;">
Laporan
Penjualan - Hal.
[ [page_cu] ]
</div>
</page_footer>
<div class="page-
content page-laporan-
penjualan-detail">
<div
class="kotak-judul">
<table
class="tabel-judul">
<tr>
<td>
<table class="tabel-
keterangan-laporan">
<tr>
<td colspan="2" class="nama-
laporan">LAPORAN
PENJUALAN</td>
</tr>
<tr>
<td
class="keterangan">Per
iode</td>
<td
class="isi-
keterangan">:<?php
echo
$ket_periode; ?></td>

```

```

                <!--          <div
            </tr>          class="kotak-data-
                <tr>          penjualan"> -->
                    <?php
                        if($status == "kosong") {
                            ?>
                            <div
                                class="data-kosong">
                                    Tidak
                                    terdapat data
                                    penjualan dengan
                                    kriteria tersebut
                            </div>
                        <?php } else { ?>
                            <!--          <div
                                class="data-penjualan-
                                    detail">
                            </div>
                        -->          <?php
                            $total_semua = 0;
                            $id_pjl =
                            1;
                            while($data_pjl =
                                mysqli_fetch_array($sq
                                l)) {
                                $no_penjualan =
                                $data_pjl['no_penjuala
                                n'];
                            ?>
                            <div
                                style="margin: 12px 0
                                8px 0;">
                                <table class="tabel-
                                    nopenjualan">
                                    <tr>
                                        <th rowspan="2"
                                            style="vertical-align:
                                                middle; text-align:
                                                center; padding: 0
                                            >
```

```

15px;"><?php echo
$id_pjl++; ?></th>

<th>Nomor
Penjualan</th>

<td>:<?php echo
$no_penjualan; ?></td>

<th style="padding-
left:
30px;">Tanggal</th>

<td>:<?php echo
tgl_indo($data_pjl['tg
l_penjualan']); ?></td>

</tr>

<tr>

<th>Pegawai</th>

<td>:<?php echo
$data_pjl['username'];
?></td>

</tr>

</table>
</div>
<table
class="tabel-daftard-
obat" border="1"
style="border-collapse:
collapse;">
<tr>

<th class="kol-
nmobat">Nama Obat</th>

<th class="kol-
hrgjual">Harga</th>

<th class="kol-
jmljual">Jumlah</th>

```

```

<th class="kol-
satjual">Satuan</th>

<th class="kol-
subt">Subtotal</th>
</tr>
<?php

$query_obat =
"SELECT * FROM
tbl_penjualandetail
INNER JOIN
tbl_dataobat ON
tbl_penjualandetail.kd_
obat = 
tbl_dataobat.kd_obat
WHERE
tbl_penjualandetail.no_
penjualan =
'$no_penjualan';

$sql_obat =
mysqli_query($conn,
$query_obat) or die
($conn->error);

while($data_obat =
mysqli_fetch_array($sq
l_obat)) {
?>
<tr>

<td class="kol-
nmobat"><?php echo
$data_obat['nm_obat'];
?></td>

<td class="kol-
hrgjual"><?php echo
$data_obat['hrg_jual']
; ?></td>

<td class="kol-
jmljual"><?php echo
$data_obat['jml_jual']
; ?></td>

```

```

        <td      class="kol-
satjual"><?php echo
$data_obat['sat_jual']
; ?></td>

        <td      class="kol-
subt">Rp<?php echo
number_format($data_ob
at['subtotal']); ?><t
d>
                </tr>
                <?php } ?>
                <tr>
                    <td colspan="4"></td>
                    <td      class="total-
pj1">Rp<?php echo
number_format($data_pj
1['total_penjualan']);
?></td>
                </tr>
            </table>
        <?php

        $total_semua      =
$data_pj1['total_penju
alan'] + $total_semua;
    }
    ?>
    <div
style="margin-top:
30px; background-color:
#dbbdb; padding: 5px
2px; font-weight: bold;
font-size: 16px; text-
align: right; font-
style: italic;">
        Total      :
Rp<?php echo
number_format($total_s
emua); ?>
    </div>
    <?php } ?>
    <!-- </div> -->
</page>
<?php
    include
'../koneksi.php';
$ket_periode = "";
$periode_lap =
@$_POST['periode_lap'];
$pegawai =
@$_POST['nm_peg'];
if($pegawai == ==
"semua") {
    $pegawai = "%";
    $ket_pegawai =
"Semua";
} else {
    $ket_pegawai =
$pegawai;
}
if($periode_lap == ==
"hari_ini") {
    $ket_periode =
date('d M Y');
    $query =
"SELECT      *
FROM
tbl_penjualan    INNER
JOIN    tbl_pegawai    ON
tbl_penjualan.id_peg =
tbl_pegawai.id_peg
WHERE
tbl_penjualan.tgl_penj
ualan = CURDATE() AND
tbl_pegawai.username
LIKE '$pegawai' ORDER
BY
tbl_penjualan.tgl_penj
ualan ASC";
}
else
if($periode_lap == ==
"bulan_ini") {
    $ket_periode =
date('F Y');
    $query =
"SELECT      *
FROM
tbl_penjualan    INNER
JOIN    tbl_pegawai    ON
tbl_penjualan.id_peg =
tbl_pegawai.id_peg

```

```

WHERE
(MONTH(tbl_penjualan.tgl_penjualan) =
MONTH(CURDATE()) AND
YEAR(tbl_penjualan.tgl_penjualan) =
YEAR(CURDATE())) AND
tbl_pegawai.username
LIKE '$pegawai' ORDER
BY
tbl_penjualan.tgl_penjualan ASC";
}
else
if($periode_lap == "tahun_ini") {
$ket_periode =
"tahun ".date('Y');
$query =
"SELECT * FROM
tbl_penjualan INNER
JOIN tbl_pegawai ON
tbl_penjualan.id_peg = 
tbl_pegawai.id_peg
WHERE
YEAR(tbl_penjualan.tgl_penjualan) =
YEAR(CURDATE()) AND
tbl_pegawai.username
LIKE '$pegawai' ORDER
BY
tbl_penjualan.tgl_penjualan ASC";
}
else
if($periode_lap == "pertanggal") {
$cek_tgl =
@$_POST['tgl_akhir'];
$tgl_awal =
@$_POST['per_tanggall1'];
}
if($cek_tgl == "yes") {
$tgl_akhir =
@$_POST['per_tanggal2'];
}
$ket_periode =
tgl_indo($tgl_awal)."sd".
".tgl_indo($tgl_akhir);
$query =
"SELECT * FROM
tbl_penjualan INNER
JOIN tbl_pegawai ON
tbl_penjualan.id_peg =
tbl_pegawai.id_peg
WHERE
(tbl_penjualan.tgl_penjualan BETWEEN
'$tgl_awal' AND
'$tgl_akhir') AND
tbl_pegawai.username
LIKE '$pegawai' ORDER
BY
tbl_penjualan.tgl_penjualan ASC";
} else {
$ket_periode =
tgl_indo($tgl_awal);
$query =
"SELECT * FROM
tbl_penjualan INNER
JOIN tbl_pegawai ON
tbl_penjualan.id_peg =
tbl_pegawai.id_peg
WHERE
tbl_penjualan.tgl_penjualan = '$tgl_awal'
AND
tbl_pegawai.username
LIKE '$pegawai' ORDER
BY
tbl_penjualan.tgl_penjualan ASC";
}
} else
if($periode_lap == "perbulan") {
$cek_bln =
@$_POST['bulan_akhir'];
}

```

```

        $bulan1      =
@$_POST['per_bulan1'];
        $tahunbulan1 =
@$_POST['tahun_perbulan1'];
        if($cek_bln == "yes") {
            $bulan2 =
@$_POST['per_bulan2'];

            $tahunbulan2 =
@$_POST['tahun_perbulan2'];

            $ket_periode =
bulan_indo($bulan1)." ".
".$tahunbulan1." sd ".
".bulan_indo($bulan2).
" ".$tahunbulan2;
            $query =
"SELECT      *      FROM
tbl_penjualan      INNER
JOIN    tbl_pegawai    ON
tbl_penjualan.id_peg = 
tbl_pegawai.id_peg
WHERE
((MONTH(tbl_penjualan.
tgl_penjualan) BETWEEN
'$bulan1'          AND
'$bulan2')          AND
(YEAR(tbl_penjualan.tg
l_penjualan)      BETWEEN
'$tahunbulan1'      AND
'$tahunbulan2'))      AND
tbl_pegawai.username
LIKE '$pegawai' ORDER
BY
tbl_penjualan.tgl_penj
ualan ASC";
        } else {

            $ket_periode =
bulan_indo($bulan1)." ".
".$tahunbulan1;
            $query =
"SELECT      *      FROM
tbl_penjualan      INNER
JOIN    tbl_pegawai    ON
tbl_penjualan.id_peg = 
tbl_pegawai.id_peg
WHERE
(YEAR(tbl_penjualan.tg
l_penjualan)      BETWEEN
'$per_tahun1'          AND
'$per_tahun2')          AND
tbl_pegawai.username
LIKE '$pegawai' ORDER
BY
tbl_penjualan.tgl_penj
ualan ASC";
        }

        JOIN    tbl_pegawai    ON
tbl_penjualan.id_peg =
tbl_pegawai.id_peg
WHERE
(MONTH(tbl_penjualan.t
gl_penjualan)      =
'$bulan1'          AND
YEAR(tbl_penjualan.tgl
_penjualan)      =
'$tahunbulan1')      AND
tbl_pegawai.username
LIKE '$pegawai' ORDER
BY
tbl_penjualan.tgl_penj
ualan ASC";
    }
}
else
if($periode_lap == "pertahun") {
    $cek_thn =
@$_POST['tahun_akhir'];
    $per_tahun1 =
@$_POST['per_tahun1'];
    if($cek_thn == "yes") {

        $per_tahun2 =
@$_POST['per_tahun2'];

        $ket_periode =
"tahun ".$per_tahun1." sd ".
".per_tahun2;
        $query =
"SELECT      *      FROM
tbl_penjualan      INNER
JOIN    tbl_pegawai    ON
tbl_penjualan.id_peg = 
tbl_pegawai.id_peg
WHERE
(YEAR(tbl_penjualan.tg
l_penjualan)      BETWEEN
'$per_tahun1'          AND
'$per_tahun2')          AND
tbl_pegawai.username
LIKE '$pegawai' ORDER
BY
tbl_penjualan.tgl_penj
ualan ASC";
    }
}

```

```

tbl_penjualan.tgl_penj
ualan ASC";
} else {

    $ket_periode      =
"tahun ".$per_tahun1;
    $query   =
"SELECT      *      FROM
tbl_penjualan      INNER
JOIN  tbl_pegawai  ON
tbl_penjualan.id_peg =
tbl_pegawai.id_peg
WHERE
YEAR(tbl_penjualan.tgl
_penjualan)        =
'$per_tahun1'      AND
tbl_pegawai.username
LIKE '$pegawai' ORDER
BY
tbl_penjualan.tgl_penj
ualan ASC";
}

$sql           =
mysql_query($conn,
$query) or die ($conn-
>error);
$rows          =
mysql_num_rows($sql);
if($rows>0) {
    $status = "ada";
} else {
    $status      =
"kosong";
}
?>

<link type="text/css"
href=".//isi/style_css/
laporan_penjualan.css"
rel="stylesheet">

<page style="font-
size: 12px;">
<page_header
class="page_header">
</page_header>
<page_footer>
</page_footer>
<div class="page-
content page-laporan-
penjualan-detail">
<div
class="kotak-judul">
<table
class="tabel-judul">
<tr>
<td>
<table class="tabel-
keterangan-laporan">
<tr>
<td
colspan="2"
class="nama-
laporan">LAPORAN
PENJUALAN</td>
</tr>
<tr>
<td
class="keterangan">Per
iode</td>
<td
class="isi-
keterangan">: <?php
echo
$ket_periode; ?></td>
</tr>
<tr>
<td
class="page-
footer">
</td>

```

```

class="keterangan">Peg
awai</td>

                <td
class="isi-
keterangan">:      <?php
echo
$ket_pegawai; ?></td>

            </tr>
        </table>
    </td>

    <td class="kolom-
nama-apotek">
        <span
class="nama_apotek">AP
OTEK AA</span><br>
        Jl. KL Yos Sudarso
No.205, Pulo Brayan
Kota, Medan Barat,
Medan City, North
Sumatra 20239<br>
        (Telp) (061) 6614734
    </td>
</tr>
</table>
</div>
</div>
<div style="margin-
top: 15px; width: 100%;
border-bottom: 1px
solid; "></div>
<!--
class="kotak-data-
penjualan"> -->
<?php
    if($status ==
"kosong") {
?>

```

Tidak terdapat data penjualan dengan kriteria tersebut

<?php } else {?>
<div style="margin-top: 0px;">
<table class="tabel-data-
penjualan-rangkuman"
border="1"
style="border-collapse:
collapse;">
<tr>
 |

```

$data_pjl['total_penju
alan'];
?>
<tr>

<td      class="kol-
no"><?php      echo
$id_pjl++; ?></td>

<td      class="kol-
nopjl"><?php      echo
$data_pjl['no_penjuala
n']; ?></td>

<td      class="kol-
tglpj1"><?php      echo
$data_pjl['tgl_penjualan'];
?></td>

<td      class="kol-
nmpeg"><?php      echo
$data_pjl['username'];
?></td>

<td      class="kol-
totalpj1">Rp<?php echo
number_format($data_pj
l['total_penjualan']);
?></td>
      </tr>
    <?php } ?>
      <tr>

<td colspan="4"></td>

<td      class="total-
pj1">Rp<?php      echo
number_format($total);
?></td>
      </tr>
    </table>
  <!-- </div> -->
<?php } ?>
  <!-- </div> -->
</page>

<?php
      include
'./koneksi.php';
$no_rml           =
@$_GET['no_rml'];

$d_prd_sma = array();
$mae_sma = array();
$mape_sma = array();
$msd_sma = array();
$error_sma = array();
$skor_sma = 0;

$d_prd_ses = array();
$mae_ses = array();
$mape_ses = array();
$msd_ses = array();
$error_ses = array();
$skor_ses = 0;

$query_prm = "SELECT
*   FROM  tbl_peramalan
WHERE
no_rml='$no_rml'";
$sql_prm      =
mysqli_query($conn,
$query_prm)  or  die
($conn->error);
$data_prm     =
mysqli_fetch_array($sq
l_prm);
$jml_obat      =
$data_prm['jml_obat'];
?>
<link type="text/css"
href=".//isi/style_css/
laporan_peramalan.css"
rel="stylesheet">

<page backtop="8mm"
backbottom="8mm"
backleft="0mm"
backright="3mm"
style="font-size:
12px;">
  <page_header
class="page_header"
style="text-align:

```

```

right; font-size: 10px;
color: #575757; font-
style: italic;">arsip apotek AA
- laporan pembelian
</page_header>
<page_footer>
<div
class="page_footer"
style="width: 100%;
text-align: right;
vertical-align: middle;
padding: 5px;
background-color:
#c7c7c7; font-size:
10px;">
    Laporan
Hasil Peramalan - Hal.
[[page_cu]]
    </div>
</page_footer>
<div class="page-
content page-laporan-
penjualan-detail">
    <div
class="kotak-judul">
        <?php
            $query_obra = "
SELECT * FROM
tbl_obatramal INNER
JOIN tbl_peramalan ON
tbl_obatramal.no_rml=tbl_peramalan.no_rml
WHERE
tbl_peramalan.no_rml='
$no_rml'";
            $sql_obra = mysqli_query($conn,
$query_obra) or die
($conn->error);
            $data_obra = mysqli_fetch_array($sq
l_obra);
            $no_obra = $data_obra['no_obra
mal'];
            $nm_obra = $data_obra['nm_obra
t'];
        <?>
    <table
class="tabel-judul">
        <tr>
            <td class="kolom-
keterangan">
                <table class="tabel-
keterangan-laporan">
                    <tr>
                        <td colspan="3" class="nama-
laporan">LAPORAN HASIL
PERAMALAN
PENJUALAN</td>
                    </tr>
                    <tr>
                        <td
class="keterangan">Nam
a Obat</td>
                        <td>:</td>
                        <td
class="isi-
keterangan"><?php echo
$nm_obra; ?></td>
                    </tr>
                    <tr>
                        <td>

```

<code>class="keterangan">Periode Ramalan</td></code>	<code></tr></code>
<code><td>:</td></code>	<code><tr></code>
<code><td</code>	<code><td</code>
<code>class="isi-keterangan"><?php echo \$data_prm['periode_rml']; ?></td></code>	<code>class="keterangan">Nilai Bobot Pemulusan</td></code>
<code></tr></code>	<code><td>:</td></code>
<code><tr></code>	<code><td</code>
<code><td</code>	<code>class="isi-keterangan"><?php echo \$data_prm['nilai_alpha1']; ?> dan <?php echo \$data_prm['nilai_alpha2']; ?></td></code>
<code>class="keterangan">Metode</td></code>	<code></tr></code>
<code><td>:</td></code>	<code></table></code>
<code><td</code>	<code></td></code>
<code>class="isi-keterangan">Single Moving Average dan Single Exponential Smoothing</td></code>	<code><td class="kolom-nama-apotek"></code>
<code></tr></code>	<code>APOTEK AA
</code>
<code><tr></code>	<code>Jl. KL Yos Sudarso No.205, Pulo Brayan Kota, Medan Barat, Medan City, North Sumatra 20239
</code>
<code><td</code>	<code>(Telp) (061) 6614734</code>
<code>class="keterangan">Nilai Moving Average</td></code>	<code></td></code>
<code><td>:</td></code>	<code></tr></code>
<code><td</code>	<code></table></code>
<code>class="isi-keterangan"><?php echo \$data_prm['nilai_ma1']; ?> periode dan <?php echo \$data_prm['nilai_ma2']; ?> periode</td></code>	<code></div></code>

```

style="margin-top: 5px
0; border-bottom: 1px
solid;">></div>

<div class="kotak-
tabel-periode"
style="width: 100%;
max-width: 100%;
margin: 5px 0;">
    <div
        class="judul-tabel"
        style="font-weight:
bold; padding-bottom:
5px;">
        Tabel
        Hasil Peramalan Metode
        Single Moving Average
    </div>
    <table
        class="tabel-periode"
        border="1"
        style="border-collapse:
collapse;">
        <tr>
            <th
                class="nomor">No</th>
            <th
                class="periode">Period
                e</th>
            <th
                class="terjual">Jumlah
                Terjual <br> (X)</th>
            <th
                class="ramalan">Ramala
                n M=2 <br>
                (F<sub>2</sub>)</th>
            <th
                class="error">Error
                Absolute M=2 <br> |X-
                F<sub>2</sub>|</th>
            <th
                class="ramalan">Ramala
                n M=5 <br>
                (F<sub>5</sub>)</th>
            <th
                class="error">Error

```

```

Absolute M=5 <br> |X-
F<sub>5</sub>|</th>
</tr>
<?php
$query_prd_sma      =
"SELECT      *      FROM
tbl_prd_sma INNER JOIN
tbl_metode_sma      ON
tbl_prd_sma.no_mtd_sma
=tbl_metode_sma.no_mtd_
sma      WHERE
tbl_metode_sma.no_obat
ramal='\$no_obatramal'";
$SQL_prd_sma      =
mysqli_query($conn,
$query_prd_sma) or die
($conn->error);
$no =
1;
while($data_prd_sma
=
mysqli_fetch_array($sq
l_prd_sma)) {
    ?>
    <tr>
        <td
            class="nomor"><?php
            echo $no++; ?></td>
        <td
            class="periode"
            align="left"><?php
            echo
            $data_prd_sma['periode
            ']; ?></td>
        <td
            class="terjual"><?php
            echo
            $data_prd_sma['jml_pen
            jualan']; ?></td>
        <td
            class="ramalan"><?php
            echo
            $data_prd_sma['rml_sma
            1']; ?></td>

```

```

                <td
        class="error"><?php
echo
$data_prd_sma['ea_sma1
']; ?></td>
                <td
        class="ramalan"><?php
echo
$data_prd_sma['rml_sma
2']; ?></td>
                <td
        class="error"><?php
echo
$data_prd_sma['ea_sma2
']; ?></td>
            </tr>
            <?php } ?>
        </table>
    </div>
    <div class="kotak-
perbandingan">
        <?php
            $query_mtd_sma      =
"SELECT      *      FROM
tbl_metode_sma  INNER
JOIN  tbl_obatramal ON
tbl_metode_sma.no_obat
ramal=tbl_obatramal.no
_obatramal      WHERE
tbl_metode_sma.no_obat
ramal='$no_obatramal'";
            $sql_mtd_sma      =
mysqli_query($conn,
$query_mtd_sma) or die
($conn->error);

            $data_mtd_sma      =
mysqli_fetch_array($sq
l_mtd_sma);
            ?>
        <table
        class="tabel-
perbandingan"
        border="1"
style="border-collapse:
collapse;">
            <tr>
                <th
rowspan="2"
class="keterangan-
error"></th>
                <th
colspan="2">Nilai
Moving Average</th>
            </tr>
            <tr>
                <th
class="moving-
average">2 periode</th>
                <th
class="moving-
average">5 periode</th>
            </tr>
            <tr>
                <th
align="left">Mean
Absolute Error</th>
                <td
Class=<?php
if($data_mtd_sma['mae_
sma1']<$data_mtd_sma['
mae_sma2']) {echo
'lebih-kecil';} ?>">

                <?php
echo
$data_mtd_sma['mae_sma
1']; ?>
                </td>
                <td
Class=<?php
if($data_mtd_sma['mae_
sma2']<$data_mtd_sma['
mae_sma1']) {echo
'lebih-kecil';} ?>">

                <?php
echo
$id_pj1++; ?></th>
                <th>Nomor
Penjualan</th>

```

```

                </tr>
<td>:   <?php echo
$no_penjualan; ?></td>
                <th style="padding-
left:
30px;">Tanggal</th>
                <td>:   <?php echo
tgl_indo($data_pjl['tg
l_penjualan']); ?></td>
                </tr>
<tr>
                <th>Pegawai</th>
                <td>:   <?php echo
$data_pjl['username'];
?></td>
                </tr>
</table>
                </div>
                <table
class="tabel-dafta-
obat" border="1"
style="border-collapse:
collapse;">
                <tr>
                <th class="kol-
nmobat">Nama Obat</th>
                <th class="kol-
hrgjual">Harga</th>
                <th class="kol-
jmljual">Jumlah</th>
                <th class="kol-
satjual">Satuan</th>
                <th class="kol-
subt">Subtotal</th>
                <?php
$query_obat      =
"SELECT      *
FROM
tbl_penjualandetail
INNER         JOIN
tbl_dataobat      ON
tbl_penjualandetail.kd
_obat          =
tbl_dataobat.kd_obat
WHERE
tbl_penjualandetail.no
_penjualan        =
'$no_penjualan'";
$sql_obat        =
mysqli_query($conn,
$query_obat) or die
($conn->error);
while($data_obat    =
mysqli_fetch_array($sq
l_obat)) {
?>
                <tr>
                <td class="kol-
nmobat"><?php echo
$data_obat['nm_obat'];
?></td>
                <td class="kol-
hrgjual"><?php echo
$data_obat['hrg_jual']
; ?></td>
                <td class="kol-
jmljual"><?php echo
$data_obat['jml_jual']
; ?></td>
                <td class="kol-
satjual"><?php echo
$data_obat['sat_jual']
; ?></td>

```

```

        <td      class="kol-
subt">Rp<?php echo
number_format($data_ob
at['subtotal']); ?></t
d>
                </tr>
            <?php } ?>
                <tr>
                    <td colspan="4"></td>
                    <td      class="total-
pj1">Rp<?php echo
number_format($data_pj
1['total_penjualan']);
?></td>
                </tr>
            </table>
        <?php
            $total_semua      =
$data_pj1['total_penju
alan'] + $total_semua;
        }
    ?>
    <div
style="margin-top:
30px; background-color:
#dbbdb; padding: 5px
2px; font-weight: bold;
font-size: 16px; text-
align: right; font-
style: italic;">
        Total      :
Rp<?php echo
number_format($total_s
emua); ?>
    </div>
<?php } ?>
<!-- </div> -->
</page>

<?php
    include
'../koneksi.php';
$ket_periode = "";

```

```

        $periode_lap      =
@$_POST['periode_lap'];
$pegawai           =
@$_POST['nm_peg'];
if($pegawai       ==
"semua") {
    $pegawai = "%";
    $ket_pegawai =
"Semua";
} else {
    $ket_pegawai =
$pegawai;
}
if($periode_lap == "hari_ini") {
    $ket_periode =
date('d M Y');
    $query      =
"SELECT      *
FROM
tbl_penjualan  INNER
JOIN  tbl_pegawai  ON
tbl_penjualan.id_peg =
tbl_pegawai.id_peg
WHERE
tbl_penjualan.tgl_penj
ualan = CURDATE() AND
tbl_pegawai.username
LIKE '$pegawai' ORDER
BY
tbl_penjualan.tgl_penj
ualan ASC";
}
else
if($periode_lap == "bulan_ini") {
    $ket_periode =
date('F Y');
    $query      =
"SELECT      *
FROM
tbl_penjualan  INNER
JOIN  tbl_pegawai  ON
tbl_penjualan.id_peg =
tbl_pegawai.id_peg
WHERE
(MONTH(tbl_penjualan.t
gl_penjualan)      =
MONTH(CURDATE()) AND
YEAR(tbl_penjualan.tgl

```

```

        _penjualan)          =
YEAR(CURDATE()))    AND
tbl_pegawai.username
LIKE '$pegawai' ORDER
BY
tbl_penjualan.tgl_pen-
ualan ASC";
    }           else
if($periode_lap == "tahun_ini") {
    $ket_periode =
"tahun ".date('Y');
    $query =
"SELECT      *      FROM
tbl_penjualan    INNER
JOIN  tbl_pegawai  ON
tbl_penjualan.id_peg =
tbl_pegawai.id_peg
WHERE
YEAR(tbl_penjualan.tgl_
_penjualan)        =
YEAR(CURDATE())    AND
tbl_pegawai.username
LIKE '$pegawai' ORDER
BY
tbl_penjualan.tgl_pen-
ualan ASC";
}           else
if($periode_lap == "pertanggal") {
    $cek_tgl =
@$_POST['tgl_akhir'];
    $tgl_awal =
@$_POST['per_tanggal1'];
    if($cek_tgl ==
"yes") {
        $tgl_akhir =
@$_POST['per_tanggal2'];
    }
    $ket_periode =
tgl_indo($tgl_awal)."-
sd".
".tgl_indo($tgl_akhir);

```

```

    $query =
"SELECT      *      FROM
tbl_penjualan    INNER
JOIN  tbl_pegawai  ON
tbl_penjualan.id_peg =
tbl_pegawai.id_peg
WHERE
(tbl_penjualan.tgl_pen-
ualan      BETWEEN
'$tgl_awal'        AND
'$tgl_akhir')      AND
tbl_pegawai.username
LIKE '$pegawai' ORDER
BY
tbl_penjualan.tgl_pen-
ualan ASC";
} else {
    $ket_periode =
tgl_indo($tgl_awal);
    $query =
"SELECT      *      FROM
tbl_penjualan    INNER
JOIN  tbl_pegawai  ON
tbl_penjualan.id_peg =
tbl_pegawai.id_peg
WHERE
tbl_penjualan.tgl_penj-
ualan = '$tgl_awal'
AND
tbl_pegawai.username
LIKE '$pegawai' ORDER
BY
tbl_penjualan.tgl_penj-
ualan ASC";
}
}           else
if($periode_lap == "perbulan") {
    $cek_bln =
@$_POST['bulan_akhir'];
    $bulan1 =
@$_POST['per_bulan1'];
    $stahunbulan1 =
@$_POST['tahun_perbu-
lan1'];

```

```

        if($cek_bln == "yes") {
            $bulan2 = @$_POST['per_bulan2'];

            $tahunbulan2 = @$_POST['tahun_perbulan2'];

            $ket_periode = bulan_indo($bulan1).".".tahunbulan1." sd ".bulan_indo($bulan2)." ".tahunbulan2;
            $query = "SELECT * FROM tbl_penjualan INNER JOIN tbl_pegawai ON tbl_penjualan.id_peg =tbl_pegawai.id_peg WHERE (MONTH(tbl_penjualan.tgl_penjualan) BETWEEN '$bulan1' AND '$bulan2') AND (YEAR(tbl_penjualan.tgl_penjualan) BETWEEN '$tahunbulan1' AND '$tahunbulan2')) AND tbl_pegawai.username LIKE '$pegawai' ORDER BY tbl_penjualan.tgl_penjualan ASC";
        } else {

            $ket_periode = bulan_indo($bulan1).".".tahunbulan1;
            $query = "SELECT * FROM tbl_penjualan INNER JOIN tbl_pegawai ON tbl_penjualan.id_peg =tbl_pegawai.id_peg WHERE (MONTH(tbl_penjualan.tgl_penjualan) > '$bulan1') AND (MONTH(tbl_penjualan.tgl_penjualan) < '$bulan2') AND (YEAR(tbl_penjualan.tgl_penjualan) > '$tahunbulan1') AND (YEAR(tbl_penjualan.tgl_penjualan) < '$tahunbulan2') AND (tbl_pegawai.username LIKE '$pegawai' ORDER BY tbl_penjualan.tgl_penjualan ASC)";
        }
    }

    if($cek_thn == "yes") {
        $per_tahun2 = @$_POST['per_tahun2'];
        $ket_periode = "tahun ".$per_tahun1." sd ".$per_tahun2;
        $query = "SELECT * FROM tbl_penjualan INNER JOIN tbl_pegawai ON tbl_penjualan.id_peg =tbl_pegawai.id_peg WHERE (YEAR(tbl_penjualan.tgl_penjualan) BETWEEN '$per_tahun1' AND '$per_tahun2') AND (tbl_pegawai.username LIKE '$pegawai' ORDER BY tbl_penjualan.tgl_penjualan ASC)";
    } else {
        $ket_periode = "tahun ".$per_tahun1;
    }
}

if($periode_lap == "pertahun") {
    $cek_thn = @$_POST['tahun_akhir'];
    $per_tahun1 = @$_POST['per_tahun1'];
    if($cek_thn == "yes") {
        $per_tahun2 = @$_POST['per_tahun2'];
        $ket_periode = "tahun ".$per_tahun1." sd ".$per_tahun2;
        $query = "SELECT * FROM tbl_penjualan INNER JOIN tbl_pegawai ON tbl_penjualan.id_peg =tbl_pegawai.id_peg WHERE (YEAR(tbl_penjualan.tgl_penjualan) BETWEEN '$per_tahun1' AND '$per_tahun2') AND (tbl_pegawai.username LIKE '$pegawai' ORDER BY tbl_penjualan.tgl_penjualan ASC)";
    } else {
        $ket_periode = "tahun ".$per_tahun1;
    }
}

```

```

        $query    =
"SELECT      *      FROM
tbl_penjualan    INNER
JOIN    tbl_pegawai    ON
tbl_penjualan.id_peg =
tbl_pegawai.id_peg
WHERE
YEAR(tbl_penjualan.tgl
_penjualan)        =
'$per_tahun1'        AND
tbl_pegawai.username
LIKE '$pegawai' ORDER
BY
tbl_penjualan.tgl_penj
ualan ASC";
    }
}

$sql           =
mysqli_query($conn,
$query) or die ($conn-
>error);
$rows          =
mysqli_num_rows($sql);
if($rows>0) {
    $status = "ada";
} else {
    $status     =
"kosong";
}
?>

<link type="text/css"
href=".//isi/style_css/
laporan_penjualan.css"
rel="stylesheet">

<page style="font-
size: 12px;">
<page_header
class="page_header">
</page_header>
<page_footer>
</page_footer>

```

<div class="page-
content page-laporan-
penjualan-detail">
<div
class="kotak-judul">
<table
class="tabel-judul">
<tr>
<td>
<table class="tabel-
keterangan-laporan">
<tr>
<td
colspan="2"
class="nama-
laporan">LAPORAN
PENJUALAN</td>
</tr>
<tr>
<td
class="keterangan">Per
iode</td>
<td
class="isi-
keterangan">: <?php
echo
\$ket_periode; ?></td>
</tr>
<tr>
<td
class="keterangan">Peg
awai</td>
<td
class="isi-
keterangan">: <?php

```

echo
$ket_pegawai; ?></td>
</tr>
</table>
</td>
<td class="kolom-nama-apotek">
<span class="nama_apotek">AP
OTEK AA</span><br>
Jl. KL Yos Sudarso
No.205, Pulo Brayan
Kota, Medan Barat,
Medan City, North
Sumatra 20239<br>
(Telp) (061) 6614734
</td>
</tr>
</table>
</div>
</div>
<div style="margin-
top: 15px; width: 100%;
border-bottom: 1px
solid; "></div>
<!--
<div
class="kotak-data-
penjualan"> -->
<?php
if($status == "kosong") {
?>
<div
class="data-kosong">
Tidak
terdapat data
penjualan dengan
kriteria tersebut
</div>
<?php } else { ?>
<div
style="margin-top:
0px;"> </div>
<table
class="tabel-data-
penjualan-rangkuman"
border="1"
style="border-collapse:
collapse;">
<tr>
<th class="kol-
no">Nomor</th>
<th class="kol-
nopj1">Nomor
Penjualan</th>
<th class="kol-
tglpj1">Tanggal</th>
<th class="kol-
nmpeg">Pegawai</th>
<th class="kol-
totalpj1">Total</th>
</tr>
<?php
$id_pj1 = 1;
$total = 0;
while($data_pj1 =
mysqli_fetch_array($sq
l)) {
$total = $total +
$data_pj1['total_penju
alan'];
?>
<tr>
<td class="kol-
no"><?php echo
$id_pj1++; ?></td>

```

```

        <td      class="kol-
nopj1"><?php echo
$data_pjl['no_penjuala
n']; ?></td>

        <td      class="kol-
tglpj1"><?php echo
$data_pjl['tgl_penjual
an']; ?></td>

        <td      class="kol-
nmpeg"><?php echo
$data_pjl['username'];
?></td>

        <td      class="kol-
totalpj1">Rp<?php echo
number_format($data_pj
l['total_penjualan']);
?></td>
                </tr>
            <?php } ?>
                <tr>

        <td colspan="4"></td>

        <td      class="total-
pj1">Rp<?php echo
number_format($total);
?></td>
                </tr>
            </table>
        <!-- </div> -->
    <?php } ?>
    <!-- </div> -->
</page>

<?php
    include
'./koneksi.php';
    $no_rml           =
@$_GET['no_rml'];

$d_prd_sma = array();
$mae_sma = array();
$mape_sma = array();

```

```

$msd_sma = array();
$error_sma = array();
$skor_sma = 0;

$d_prd_ses = array();
$mae_ses = array();
$mape_ses = array();
$msd_ses = array();
$error_ses = array();
$skor_ses = 0;

$query_prm = "SELECT
*   FROM  tbl_peramalan
WHERE
no_rml='$no_rml'";
$sql_prm      =
mysqli_query($conn,
$query_prm) or die
($conn->error);
$data_prm     =
mysqli_fetch_array($sq
l_prm);
$jml_obat     =
$data_prm['jml_obat'];
?>
<link type="text/css"
href=".//isi/style_css/
laporan_peramalan.css"
rel="stylesheet">

<page backtop="8mm"
backbottom="8mm"
backleft="0mm"
backright="3mm"
style="font-size:
12px;">
    <page_header
class="page_header"
style="text-align:
right; font-size: 10px;
color: #575757; font-
style: italic;">
        arsip apotek AA
- laporan pembelian
    </page_header>
    <page_footer>

```

```

<div
class="page_footer"
style="width: 100%;
text-align: right;
vertical-align: middle;
padding: 5px;
background-color:
#c7c7c7; font-size:
10px;">
    Laporan
    Hasil Peramalan - Hal.
    [[page_cu]]
</div>
</page_footer>
<div class="page-
content page-laporan-
penjualan-detail">
    <div
class="kotak-judul">
        <?php

            $query_obra = "
SELECT      *      FROM
tbl_obatramal  INNER
JOIN  tbl_peramalan ON
tbl_obatramal.no_rml=t
bl_peramalan.no_rml
WHERE
tbl_peramalan.no_rml='
$no_rml'";

            $sql_obra = mysqli_query($conn,
$query_obra) or die
($conn->error);

            $data_obra = mysqli_fetch_array($sq
l_obra);

            $no_obra = $data_obra['no_obra
mal'];

            $nm_obra = $data_obra['nm_obra'];
        ?>
<table
class="tabel-judul">
    <tr>

        <td class="kolom-
keterangan">
            <table class="tabel-
keterangan-laporan">
                <tr>
                    <td
colspan="3"
class="nama-
laporan">LAPORAN HASIL
PERAMALAN
PENJUALAN</td>
                </tr>
                <tr>
                    <td
class="keterangan">Nam
a Obat</td>
                    <td>:</td>
                    <td
class="isi-
keterangan"><?php echo
$nm_obra; ?></td>
                </tr>
                <tr>
                    <td
class="keterangan">Per
iode Ramalan</td>
                    <td>:</td>
                    <td
class="isi-
keterangan"><?php echo

```

<code>\$data_prm['periode_rml '; ?></td></code>	<code><td>:</td></code>
<code></tr></code>	<code><td</code>
<code><tr></code>	<code>class="isi- keterangan"><?php echo \$data_prm['nilai_alpha 1']; ?> dan <?php echo \$data_prm['nilai_alpha 2']; ?></td></code>
<code><td class="keterangan">Met ode</td></code>	<code></tr></code>
<code><td>:</td></code>	<code></table></code>
<code><td class="isi- keterangan">Single Moving Average dan Single Exponential Smoothing</td></code>	<code></td></code>
<code></tr></code>	<code><td class="kolom- nama-apotek"></code>
<code><tr></code>	<code>AP OTEK AA
</code>
<code><td class="keterangan">Nil ai Moving Average</td></code>	<code>Jl. KL Yos Sudarso No.205, Pulo Brayan Kota, Medan Barat, Medan City, North Sumatra 20239
</code>
<code><td>:</td></code>	<code>(Telp) (061) 6614734</code>
<code><td class="isi- keterangan"><?php echo \$data_prm['nilai_ma1'] ; ?> periode dan <?php echo \$data_prm['nilai_ma2'] ; ?> periode</td></code>	<code></td></code>
<code></tr></code>	<code></tr></code>
<code><tr></code>	<code></table></code>
<code><td class="keterangan">Nil ai Bobot Pemulusan</td></code>	<code></div></code>
	<code></div class="kotak- tabel-periode" style="margin-top: 5px 0; border-bottom: 1px solid;"></div></code>
	<code><div class="kotak- tabel-periode" style="width: 100%;</code>

```

max-width: 100%;
margin: 5px 0;">
    <div
        class="judul-tabel"
        style="font-weight: bold; padding-bottom: 5px;">
        Tabel
        Hasil Peramalan Metode
        Single Moving Average
    </div>
    <table
        class="tabel-periode"
        border="1"
        style="border-collapse: collapse;">
        <tr>
            <th
                class="nomor">No</th>
            <th
                class="periode">Periode</th>
            <th
                class="terjual">Jumlah Terjual <br> (X)</th>
            <th
                class="ramalan">Ramalan M=2 <br> (F<sub>2</sub>)</th>
            <th
                class="error">Error Absolute M=2 <br> |X<sub>2</sub>|</th>
            <th
                class="ramalan">Ramalan M=5 <br> (F<sub>5</sub>)</th>
            <th
                class="error">Error Absolute M=5 <br> |X<sub>5</sub>|</th>
        </tr>
        <?php
            $query_prd_sma =
                "SELECT * FROM
                tbl_prd_sma INNER JOIN
                tbl_metode_sma ON
                tbl_prd_sma.no_mtd_sma
                =tbl_metode_sma.no_mtd_sma
                WHERE
                tbl_metode_sma.no_obatramal='\$no_obatramal'";
            $sql_prd_sma =
                mysqli_query($conn,
                $query_prd_sma) or die
                ($conn->error);
            $no =
                1;
            while ($data_prd_sma =
                mysqli_fetch_array($sql_prd_sma)) {
                ?>
                <tr>
                    <td
                        class="nomor"><?php
                        echo $no++; ?></td>
                    <td
                        class="periode"
                        align="left"><?php
                        echo
                        $data_prd_sma['periode'];
                        ?></td>
                    <td
                        class="terjual"><?php
                        echo
                        $data_prd_sma['jml_penjualan'];
                        ?></td>
                    <td
                        class="ramalan"><?php
                        echo
                        $data_prd_sma['rml_sma1'];
                        ?></td>
                    <td
                        class="error"><?php
                        echo
                        $data_prd_sma['ea_sma1'];
                        ?>

```

LAMPIRAN B: SURAT IZIN PENELITIAN

**APOTEK
A A**

**APOTEK AA
JI. Yos Sudarso No. 40 E, Medan**

Kepada Yth,
Bapak/Tbu Pimpinan
Universitas Pelita Harapan
Medan

Dengan Hormat,

Dengan ini sebagai Apoteker dari Apotek AA memberitahukan bahwa:

Nama	:	Andy Wijaya
NIM	:	03082180031
Prodi	:	Informatika

Benar adanya telah mendapatkan ijin untuk melaksanakan penelitian di Apotek AA. Demikianlah surat ini disampaikan, atas perhatiannya diucapkan terima kasih.

Medan, 20 Agustus 2022


JL. Yos Sudarso 206 Medan
Jessie Christina Halim, S. Farm., Apt.
Apoteker
082165194684