

Lampiran Source Code

Login.php

```
<?php
include "views/session/session.php"
?>
<!doctype html>
<html class="no-js " lang="en">

<?php
include "header.php"
?>

<!-- End Navbar -->
<div class="page-header">
    <div class="page-header-image" style="background-
image:url(assets/images/login.jpg)"></div>
    <div class="container">
        <div class="col-md-12 content-center">
            <div class="card-plain">
                <form action="ceklogin" method="post">
                    <div class="header">

                        <h5>Log in</h5>
                        <?php echo $error;?>
                    </div>
                    <div class="content">

                        <div class="input-group input-lg">
                            <input type="text" class="form-
control" placeholder="Enter User Name" name="usernamemu">
                            <span class="input-group-addon">
                                <i class="zmdi zmdi-account-circle"></i>
                            </span>
                        </div>
                        <div class="input-group input-lg">
                            <input type="password" placeholder="Password" class
="form-control" name="passwordmu"/>
                            <span class="input-group-addon">
                                <i class="zmdi zmdi-lock"></i>
                            </span>
                        </div>
                        <!-- <div class="input-group input-lg">

                            <input class="form-
control" type="text" name="pin" placeholder="Ketik kode di Samping" required>

                            <span class="input-group-addon">
                                
                            </span>
                        </div>
                    </div>
                </form>
            </div>
        </div>
    </div>
</div>
```

```

        </span>
    </div> -->
    <div class="footer text-center">
        <button class="btn btn-primary btn-round btn-lg btn-
block ">SIGN IN</button>
    </div>
</form>
<div class="col-lg-12 col-md-12 col-sm-12">

    <div class="body">
        <div class="row clearfix">
            <div class="col-md-12 col-lg-12">
                <div class="panel-group full-
body" id="accordion_13" role="tablist" aria-multiselectable="true">
                    <div class="panel l-coral">
                        <div class="panel-
heading" role="tab" id="headingOne_13">

                                </div>

                            </div>

                        </div>

                    </div>

                </div>

            </div>

        </div>

    </div>

</div>

```

```

</div>

```

```

<!-- JQuery Core Js -->

```

```

<script src="assets/bundles/libscripts.bundle.js"></script>

```

```

<script src="assets/bundles/vendorscripts.bundle.js"></script> <!--
Lib Scripts Plugin Js -->

```

```

<script>

```

```

    $(".navbar-toggler").on('click',function() {
        $(".html").toggleClass("nav-open");
    });

```

```

//=====

```

```

$('.form-control').on("focus", function() {
    $(this).parent('.input-group').addClass("input-group-focus");
}).on("blur", function() {
    $(this).parent(".input-group").removeClass("input-group-focus");

```

```
});
</script>
</body>
```

```
</html>
```

```
Logout.php
<?php
session_start();
session_destroy();
header('location:../login');
?>
```

```
Config.php
<?php
/**
 * Nama File : Config.php
 * File Ini berisi beberapa data penting seperti
 * Data koneksi ke database
 * Secret Kode
 * dan data lain yang nantinya akan digunakan secara terus-menerus
 */

# rubahlah sesuai alamat website kamu
$url    = 'http://localhost:84/penjualannew';

# host untuk database, biasanya 'localhost'
$dbhost = 'localhost';

# username untuk mengakses database, jika dilokal biasanya 'root'
$dbuser = 'root';

# password untuk mengakses databae, jika dilokal biasanya kosong
$dbpass = '';

# nama database yang akan digunakan
$dbname = 'penjualannew';

# koneksi Database
$koneksi = new mysqli($dbhost,$dbuser,$dbpass,$dbname);
$mysqli = mysqli_connect($dbhost,$dbuser,$dbpass,$dbname);
$conn    = mysqli_connect ($dbhost, $dbuser, $dbpass, $dbname);
$connect = new mysqli($dbhost, $dbuser, $dbpass, $dbname);

if (mysqli_connect_errno()) {
    printf("Database connection failed: %s\n", mysqli_connect_error());
    exit();
}
```

```

mysqli_set_charset($connect, "utf8");
# Check koneksi, berhasil atau tidak
if( $koneksi->connect_error )
{
    die( 'Oops!! Koneksi Gagal : '. $koneksi->connect_error );
}

$url = rtrim($url, '/');
?>
Prediksi.php
<?php
session_start();

if( !isset($_SESSION['saya_admin']) )
{
    header('location:../../'.$_SESSION['akses']);
    exit();
}

$id = ( isset($_SESSION['id']) ) ? $_SESSION['id'] : '';
$nama = ( isset($_SESSION['nama_user']) ) ? $_SESSION['nama_user'] : '';
$email = ( isset($_SESSION['email']) ) ? $_SESSION['email'] : '';
$userfile = ( isset($_SESSION['userfile']) ) ? $_SESSION['userfile'] : '';
$no = ( isset($_SESSION['no']) ) ? $_SESSION['no'] : '';
$alamat = ( isset($_SESSION['alamat']) ) ? $_SESSION['alamat'] : '';
$keterangan = ( isset($_SESSION['keterangan']) ) ? $_SESSION['keterangan'] : ''
;
$hak_akses = ( isset($_SESSION['hak_akses']) ) ? $_SESSION['hak_akses'] : '';
$username = ( isset($_SESSION['username']) ) ? $_SESSION['username'] : '';

?>
<!doctype html>
<html class="no-js " lang="en">

<!-- Main header -->
<?php
include "header/header.php"
?>
<!-- end header -->

<!-- Main sidebar -->
<?php
include "header/sidebar.php"
?>
<!-- end sidebar -->

<!-- Main pfoto -->

```

```

<?php
include "prosestambah/ppenjualan.php"
?>
<!-- end pfoto -->

<!-- Main Content -->
<section class="content contact">
    <div class="block-header">
        <div class="row">
            <div class="col-lg-7 col-md-6 col-sm-12">
                <h2>Prediksi JIT

                </h2>
            </div>
            <div class="col-lg-5 col-md-6 col-sm-12">
                <ul class="breadcrumb float-md-right">
                    <li class="breadcrumb-
item"><a href=".."><i class="zmdi zmdi-
home"></i> CV Tiga Sekawan Mandiri</a></li>
                    <li class="breadcrumb-item active">Prediksi</li>
                </ul>
            </div>
        </div>
    </div>

    <div class="container-fluid">
        <div class="row clearfix">
            <div class="col-lg-12">
                <div class="card action_bar">
                    <div class="body">
                        <div class="row clearfix">
                            <!-- <button type="button" class="btn btn-round btn-
info waves-effect" data-toggle="modal" data-
target="#addpenjualan"><i class="zmdi zmdi-plus-
circle"></i> Tambah Data Penjualan</button>

                            <!-- search -->

                            <!-- <div class="col-lg-4 col-6">
                                <form method="get">
                                    <select type="submit" name="tanggal" class="form-control show-
tick" onchange="this.form.submit()">
                                        <option>Filter by tanggal</option>
                                    <?php
                                        $pil = mysqli_query($mysqli, "select distinct tanggal from barang_1
aku order by tanggal desc");

                                        while($p = mysqli_fetch_array($pil)) {

```

```

        ?>
        <option><?php echo $p['tanggal'] ?></option>
        <?php
    }
    ?>

        </div>
        <form method="get">
        <div class="col-lg-4 col-6">
        <div class="form-group">
        <div class="form-line">
        <select class="form-control" name="nama">
        <option value="">Pilih Nama Barang </option>

                <?php
                $barang = mysqli_query($koneksi, "SELECT * FROM b
arang WHERE id_barang ;");
                while ($b = mysqli_fetch_array($barang)) {
                    $id_pemesanan = $b['id_pemesanan'];
                    $pemesanan = mysqli_query($koneksi, "SELECT
nama_barangp,no_barang,nama_pt FROM pemesanan WHERE id_pemesanan = $id_pemesan
an");

                    $p = mysqli_fetch_assoc($pemesanan);

                    ?>
                    <option value="<?php echo $p['nama_barangp'
]; ?>"><?php echo $p['nama_barangp'] ?></option>
                    <?php
                }
                ?>
            </select>
        </div>
    </div>
    <div class="form-group">
        <div class="form-line">

        <select type="submit" name="bln" class="form-control show-tick" >
        <option value="">Pilih Bulan </option>
        <option value="01">January</option>
        <option value="02">February</option>
        <option value="03">March</option>
        <option value="04">April</option>
        <option value="05">May</option>
        <option value="06">June</option>
        <option value="07">July</option>
        <option value="08">August</option>
        <option value="09">September</option>
        <option value="10">October</option>

```

```

        <option value="11">November</option>
        <option value="12">December</option>

    </select>
</div>
    </div>
<br>

<button type="submit" class="btn btn-round btn-info waves-effect">
    <i class="fa fa-print"></i> Cari
</button>
</div>
</form>
    </div>
    <?php
        if(isset($_GET['nama'])){
            echo "<br><h5> Nama Barang <a style='color:blue'> ". $_GET['nama']
        . "</a></h5>";
        }
        ?>
    <?php
        if(isset($_GET['b1n'])){
            echo "<h5> Data Penjualan Bulan <a style='color:blue'> ". $_GET['b
1n']. "</a></h5>";
        }
        ?>
    </div>
</div>
</div>

<div class="row clearfix">
    <div class="col-lg-12">

        <div class="card">
            <div class="body table-responsive">

                <?php
                    $batas = 20;
                    $halaman = addslashes(@$_GET['halaman']);

```

```

        if(empty($halaman)){
            $posisi = 0;
            $halaman = 1;
        }
        else{
            $posisi = ($halaman-1) * $batas;
        }

        // Langkah 2. Sesuaikan query dengan posisi dan
        batas
        $query = "SELECT * FROM barang_laku ORDER BY id
        d DESC LIMIT $posisi,$batas";
        $stampil = mysqli_query($mysqli, $query);

        echo ' <table class="table table-hover m-b-
        0 c_list">

        <thead>

        </thead>
        <tbody>';
            $no = $posisi+1;
            $no = 1;

            if(addslashes(isset($_GET['bln']))) {
                $bln = addslashes($_GET['bln']);
                $stampil = mysqli_query($mysqli,"select * from barang_laku where bln LIKE '%$bln%'");
            }
            else
            if(addslashes(isset($_GET['nama']))) {
                $nama = addslashes($_GET['nama']);
                $stampil = mysqli_query($mysqli,"select * from barang_laku where nama LIKE '%$nama%'");
            }
            while($res = mysqli_fetch_array($stampil)) {
                // echo "<tr>";
                // echo "<td>".$res['tanggal']."</td>";
                // echo "<td>".$res['nama']."</td>";
                // echo "<td>Rp.".number_format($res['harga'])."</td>";
                // echo "<td>Rp.".number_format($res['total_harga'])."</td>";
                // echo "<td>".$res['jumlah']."</td>";
                // echo "<td>Rp.".number_format($res['laba'])."</td>";

                //
                echo "</tr>";
            }
        }
    }

```

```

    }

    echo "</tbody>";

    echo "<tr>";
        echo "<td colspan='3'><h5>Total Pemasukan</td></h5>";

        if(isset($_GET['nama'])){
            $nama = addslashes($_GET['nama']);
            $bln = addslashes($_GET['bln']);
            $x = mysqli_query($mysqli,"select sum(total_harga) as total from barang_laku where nama LIKE '%$nama%' AND bln LIKE '%$bln%'");
            $xx = mysqli_fetch_array($x);
            echo "<td><b> Rp.". number_format($xx['total']).",-</b></td>";
        }else{

        }

        echo "</tr>";

        echo "<tr>";
        echo "<td colspan='3'><h5>Hasil Perhitungan JIT </td></h5>";

        if(isset($_GET['nama'])){
            $nama = addslashes($_GET['nama']);
            $bln = addslashes($_GET['bln']);
            $barang_laku = mysqli_query($koneksi, "SELECT * FROM barang_laku where nama LIKE '%$nama%' AND bln LIKE '%$bln%'");

            $b1 = mysqli_fetch_array($barang_laku);

            $id_barang = $b1['id_barang'];

            $barang = mysqli_query($koneksi, "SELECT jumlah,modal,stok_min FROM barang WHERE id_barang = $id_barang");

            $b = mysqli_fetch_assoc($barang);

            $x = mysqli_query($mysqli, "select sum(laba) as total1,sum(harga) as total2, sum(total_harga) as total3 from barang_laku where nama LIKE '%$nama%' AND bln LIKE '%$bln%'");
            $xx = mysqli_fetch_array($x);

```

```

'total2']+$xx['total3'];
$subtot=$xx['total1']+$xx[
$stok=$b['jumlah']/$bl['ju
mlah']+$b['stok_min'];

echo "<td><b>Rumus JIT Har
ga : L + HB + TH = ".$xx['total1']. "+" . $xx['total2']. "+" . $xx['total3']. " | Rp.<
a style='color:red'>".number_format($subtot).",-</a></b> <p><p>
<b> Rumus JIT Stok : SB /
JK + SM = ".$b['jumlah']. ":" . $bl['jumlah']. "+" . $b['stok_min']. " | Stok: <a styl
e='color:red'>". $stok. "</a> /pcs</b></td>";
}
}

echo "</tr>";

echo "<tr>";

echo "<td colspan='3'><h5>Hasil Perhitungan TRADISIONAL </td></h5>";

if(isset($_GET['nama'])){

    $nama = addslashes($_GET['nama']);

    $bln = addslashes($_GET['bln']);

    $barang_laku = mysqli_query($koneksi, "SELECT * FROM barang_laku wh
ere nama LIKE '%$nama%' AND bln LIKE '%$bln%'");

    $bl = mysqli_fetch_array($barang_laku);

    $id_barang = $bl['id_barang'];

    $barang = mysqli_query($koneksi, "SELECT jumlah,modal,stok_min FROM
barang WHERE id_barang = $id_barang");

    $b = mysqli_fetch_assoc($barang);

```

```

        $x = mysqli_query($mysqli,"select sum(jumlah) as total2 from barang_
_laku where nama LIKE '%$nama%' AND bln LIKE '%$bln%'");

        $xx = mysqli_fetch_array($x);

        $x1 = mysqli_query($mysqli,"select sum(laba) as total1 from barang_
laku where nama LIKE '%$nama%' AND bln LIKE '%$bln%'");

        $xx1 = mysqli_fetch_array($x1);

        $x2 = mysqli_query($mysqli,"select sum(total_harga) as total3 from
barang_laku where nama LIKE '%$nama%' AND bln LIKE '%$bln%'");

        $xx2 = mysqli_fetch_array($x2);

        $hrgrtr=$xx1['total1']+$xx2['total3']*$xx['total2'];

        $tr=$b['jumlah']-$b['stok_min'];

        if($b['stok_min']<$b['jumlah']){

            echo "<td>  <b><p>Rumus Tradisional Stok : T = SB -
SM = ".$b['jumlah']."-
".$b['stok_min']." | Stok: <a style='color:red'>".$tr."<a> /pcs

            </b></td>";

        }

    }else{

    }

        echo "</tr>";

echo "<tr>";

        echo "<td colspan='3'><h5>Keakurata
n

        </td></h5>";

```

```

        if(isset($_GET['nama'])){

            $nama = addslashes($_GET['nama']

]);

            $bln = addslashes($_GET['bln'])

;

            $barang_laku = mysqli_query($koneksi, "SELECT * FROM barang_laku where nama LIKE '%$nama%' AND bln LIKE '%$bln%'");

            $bl = mysqli_fetch_array($barang_laku);

            $id_barang = $bl['id_barang'];

            $barang = mysqli_query($koneksi, "SELECT jumlah,modal,stok_min FROM barang WHERE id_barang = $id_barang");

            $b = mysqli_fetch_assoc($barang);

            $x = mysqli_query($mysqli,"select sum(jumlah) as total2 from barang_laku where nama LIKE '%$nama%' AND bln LIKE '%$bln%'");

            $xx = mysqli_fetch_array($x);

            $x1 = mysqli_query($mysqli,"select sum(laba) as total from barang_laku where nama LIKE '%$nama%' AND bln LIKE '%$bln%'");

            $xx1 = mysqli_fetch_array($x1)

;

            $x2 = mysqli_query($mysqli,"select sum(total_harga) as total3 from barang_laku where nama LIKE '%$nama%' AND bln LIKE '%$bln%'");

            $xx2 = mysqli_fetch_array($x2)

;

            $akrt=$b['jumlah']/$b['stok_mi

```

```
n']*'1';
```

```
echo "<td><b> Rumus Akurat Sto  
k :  $A = SB / HT * 100\%$  = ".$b['jumlah'].": ".$b['stok_min']."x100% | Stok: <a st  
yle='color:red'>".$akrt."</a> </b></td>";
```

```
}else{
```

```
}
```

```
echo "</tr>";
```

```
echo "<tr>";
```

```
echo "<td colspan='3'><h5>Penjelasan</td></h5>";
```

```
if(isset($_GET['nama'])){
```

```
    $nama = addslashes($_GET['nama']);
```

```
    $bln = addslashes($_GET['bln']);
```

```
    $barang_laku = mysqli_query($koneksi, "SELECT * FROM barang_la  
ku where nama LIKE '%$nama%' AND bln LIKE '%$bln%'");
```

```
    $bl = mysqli_fetch_array($barang_laku);
```

```
    $id_barang = $bl['id_barang'];
```

```
    $barang = mysqli_query($koneksi, "SELECT jumlah,modal FROM  
barang WHERE id_barang = $id_barang");
```

```
    $b = mysqli_fetch_assoc($barang);
```

```
    $x = mysqli_query($mysqli,"select sum(jumlah) as total2 fro  
m barang_laku where nama LIKE '%$nama%' AND bln LIKE '%$bln%'");
```

```
    $xx = mysqli_fetch_array($x);
```

```
    $x1 = mysqli_query($mysqli,"select sum(laba) as total from  
barang_laku where nama LIKE '%$nama%' AND bln LIKE '%$bln%'");
```

```
    $xx1 = mysqli_fetch_array($x1);
```

```
    $x2 = mysqli_query($mysqli,"select sum(total_harga) as tota  
l3 from barang_laku where nama LIKE '%$nama%' AND bln LIKE '%$bln%'");
```

```
    $xx2 = mysqli_fetch_array($x2);
```

```
    $kotor=$xx2['total3']-$xx1['total'];
```

```
    echo "<td><b> Dari Perhitungan di atas dapat di peroleh Laba Be  
rsih Sekitar Rp.". number_format($xx1['total']).", -
```

```
    <p>Sehingga CV.Tiga sekawan Dapat Menggunakan Rp.".number_format($kotor)." Un  
tuk Membeli lagi <p><a style='color:blue'>".$bl['nama']." </a> Dengan Harga S  
atuan: ".number_format($b['modal'])." Sejumlah <a style='color:red'>".$xx['tota
```

```

12']." Barang/pcs </a> </b></td>";
    }else{

        }

```

```

        echo "</tr>";

        echo "<tr>";
        echo "<td colspan='3'><h5>Rinc
ian Data</td></h5>";

        if(isset($_GET['nama'])){
            $nama = addslashes($_GET['
nama']);

            $bln = addslashes($_GET['b
ln']);

            $barang_laku = mysqli_quer
y($koneksi, "SELECT * FROM barang_laku where nama LIKE '%$nama%' AND bln LIKE
'%$bln%'");

            $b1 = mysqli_fetch_
array($barang_laku);

            $id_barang = $b1['id_b
arang'];

            $barang = mysqli_q
uery($koneksi, "SELECT jumlah,modal FROM barang WHERE id_barang = $id_barang");
            $b = mysqli_fetch_
assoc($barang);

            $x = mysqli_query(
mysqli,"select sum(jumlah) as total2 from barang_laku where nama LIKE '%$nama%'
' AND bln LIKE '%$bln%'");

            $xx = mysqli_fetch
_array($x);

            $x1 = mysqli_query
(mysqli,"select sum(laba) as total from barang_laku where nama LIKE '%$nama%'
AND bln LIKE '%$bln%'");

            $xx1 = mysqli_fetc
h_array($x1);

            $x2 = mysqli_query
(mysqli,"select sum(total_harga) as total3 from barang_laku where nama LIKE '%
$nama%' AND bln LIKE '%$bln%'");

            $xx2 = mysqli_fetc
h_array($x2);

            $kotor=$xx2['total
3']-$xx1['total'];

            echo "<td><b> TOTAL Barang
: ". $xx['total2']."</b><p>

```

```

".number_format($kotor)."<p>
>

<b>Modal Keseluruhan : Rp.

Keterangan : <p>
L   : Laba<p>
HT  : Harga Terjual<p>
M   : Modal<p>
Q   : Penambahan Stok<p>
S   : Sisa Stok<p>
JK  : Jumlah Stok Keluar<p>

T   : Tradisional<p>
SB  : Stok Barang<p>
SM  : Stok Minimal<p>
HB  : Harga Barang<p>
TH  : Total Harga<p>
</b>
</td>";
echo "<td><b> </td>";
}else{
}

echo "</tr>";

echo "</table>";

?>
<!-- <tr>

<th>Nama Barang</th>
<th>Harga Terjual /pc</th>
<th>Total Harga</th>
<th>Jumlah</th>
<th>Laba</th>

<th>Tanggal</th>

</tr> -->

</div>
</div>

```

```
        </div>
    </div>

    </div>
</section>
<?php
include "cekdetail/cekdetail.php"
?>
<!-- JQuery Core Js -->
<?php
include "footer/footer.php"
?>
</body>

</html>
```

