

LISTING PROGRAM

index.php

```
<!DOCTYPE html>
<html>
  <head>
    <meta charset="UTF-8">
    <title>Login | Aplikasi Persediaan
Obat</title>
    <meta content='width=device-width,
initial-scale=1, maximum-scale=1, user-
scalable=no' name='viewport'>
    <meta http-equiv="Content-Type"
content="text/html; charset=utf-8" />
    <meta name="description"
content="Aplikasi Persediaan Obat pada
RS">
    <meta name="author"
content="Shalsabillah Putri Alysia" />

    <!-- favicon -->
    <link rel="shortcut icon"
href="assets/img/favicon.png" />

    <!-- Bootstrap 3.3.2 -->
    <link
href="assets/css/bootstrap.min.css"
rel="stylesheet" type="text/css" />
    <!-- Font Awesome Icons -->
    <link href="assets/plugins/font-
awesome-4.6.3/css/font-awesome.min.css"
rel="stylesheet" type="text/css" />
    <!-- Theme style -->
    <link
href="assets/css/AdminLTE.min.css"
rel="stylesheet" type="text/css" />
    <!-- iCheck -->
    <link
href="assets/plugins/iCheck/square/blue.cs
s" rel="stylesheet" type="text/css" />
    <!-- Custom CSS -->
    <link href="assets/css/style.css"
rel="stylesheet" type="text/css" />

  </head>
  <body class="login-page bg-login">
    <div class="login-box">
```

```
      <div style="color:#3c8dbc"
class="login-logo">
         <b>RSI SITI
KHADIJAH</b>
      </div><!-- /.login-logo -->
      <?php // fungsi untuk menampilkan
pesan
      // jika alert = "" (kosong)
      // tampilkan pesan "" (kosong)
      if (empty($_GET['alert'])) {
        echo "";
      }
      // jika alert = 1
      // tampilkan pesan Gagal "Username
atau Password salah, cek kembali
Username dan Password Anda"
      elseif ($_GET['alert'] == 1) {
        echo "<div class='alert alert-danger
alert-dismissible'>
          <button type='button'
class='close' data-dismiss='alert' aria-
hidden='true'>&times;</button>
          <h4> <i class='icon fa fa-times-
circle'></i> Gagal Login!</h4>
          Username atau Password salah,
cek kembali Username dan Password
Anda.
          </div>";
      }
      // jika alert = 2
      // tampilkan pesan Sukses "Anda telah
berhasil logout"
      elseif ($_GET['alert'] == 2) {
        echo "<div class='alert alert-success
alert-dismissible'>
          <button type='button'
class='close' data-dismiss='alert' aria-
hidden='true'>&times;</button>
          <h4> <i class='icon fa fa-check-
circle'></i> Sukses!</h4>
          Anda telah berhasil logout.
          </div>";
      } ?>

    <div class="login-box-body">
```

```

    <p class="login-box-msg"><i
class="fa fa-user icon-title"></i> Silahkan
Login</p>
    <br/>
    <form action="login-check.php"
method="POST">
        <div class="form-group has-
feedback">
            <input type="text" class="form-
control" name="username"
placeholder="Username"
autocomplete="off" required />
            <span class="glyphicon glyphicon-
user form-control-feedback"></span>
        </div>

        <div class="form-group has-
feedback">
            <input type="password"
class="form-control" name="password"
placeholder="Password" required />
            <span class="glyphicon glyphicon-
lock form-control-feedback"></span>
        </div>
        <br/>
        <div class="row">
            <div class="col-xs-12">
                <input type="submit" class="btn
btn-primary btn-lg btn-block btn-flat"
name="login" value="Login" />
            </div><!-- /.col -->
        </div>
    </form>

</div><!-- /.login-box-body -->
</div><!-- /.login-box -->

<!-- jQuery 2.1.3 -->
<script
src="assets/plugins/jquery/jquery-
2.1.3.min.js"></script>
<!-- Bootstrap 3.3.2 JS -->
<script src="assets/js/bootstrap.min.js"
type="text/javascript"></script>

</body>
</html>

```

User Form.php

```

<?php // fungsi untuk pengecekan tampilan
form
// jika form add data yang dipilih
if ($_GET['form'] == 'add') { ?>
    <!-- tampilkan form add data -->
    <!-- Content Header (Page header) -->
    <section class="content-header">
        <h1>
            <i class="fa fa-edit icon-title"></i>
Input User
        </h1>
        <ol class="breadcrumb">
            <li><a href="?module=beranda"><i
class="fa fa-home"></i> Beranda
</a></li>
            <li><a href="?module=user"> User
</a></li>
            <li class="active"> Input </li>
        </ol>
    </section>

    <!-- Main content -->
    <section class="content">
        <div class="row">
            <div class="col-md-12">
                <div class="box box-primary">
                    <!-- form start -->
                    <form role="form" class="form-
horizontal" method="POST"
action="modules/user/proses.php?act=inse
rt" enctype="multipart/form-data">
                        <div class="box-body">

                            <div class="form-group">
                                <label class="col-sm-2 control-
label">Username</label>
                                <div class="col-sm-5">
                                    <input type="text"
class="form-control" name="username"
autocomplete="off" required>
                                </div>
                            </div>

                        </div>

                    <div class="form-group">

```

```

        <label class="col-sm-2 control-label">Password</label>
        <div class="col-sm-5">
            <input type="password"
class="form-control" name="password"
autocomplete="off" required>
        </div>
    </div>

    <div class="form-group">
        <label class="col-sm-2 control-label">Nama User</label>
        <div class="col-sm-5">
            <input type="text"
class="form-control" name="nama_user"
autocomplete="off" required>
        </div>
    </div>

    <div class="form-group">
        <label class="col-sm-2 control-label">Hak Akses</label>
        <div class="col-sm-5">
            <select class="form-control"
name="hak_akses" required>
                <option value=""></option>
                <option value="Super
Admin">Super Admin</option>
                <option
value="Manajer">Manajer</option>
                <option value="Staff
Farmasi">Staff Farmasi</option>
            </select>
        </div>
    </div>
</div><!-- /.box body -->

<div class="box-footer">
    <div class="form-group">
        <div class="col-sm-offset-2 col-sm-10">
            <input type="submit"
class="btn btn-primary btn-submit"
name="simpan" value="Simpan">
            <a href="?module=user"
class="btn btn-default btn-reset">Batal</a>
        </div>
    </div>

```

```

    </div>
</div><!-- /.box footer -->
</form>
</div><!-- /.box -->
</div><!-- /.col -->
</div> <!-- /.row -->
</section><!-- /.content -->
<?php }

// jika form edit data yang dipilih
elseif ($_GET['form'] == 'edit') {
    if (isset($_GET['id'])) {
        // fungsi query untuk menampilkan
data dari tabel user
        ($query = mysqli_query(
            $mysqli,
            "SELECT * FROM is_users
WHERE id_user='$_GET[id]'"
        )) or
            die(
                'Ada kesalahan pada query
tampil data user : ' .
                mysqli_error($mysqli)
            );
        $data = mysqli_fetch_assoc($query);
    } ?>
<!-- tampilkan form edit data -->
<!-- Content Header (Page header) -->
<section class="content-header">
    <h1>
        <i class="fa fa-edit icon-title"></i>
Ubah Data User
    </h1>
    <ol class="breadcrumb">
        <li><a href="?module=beranda"><i
class="fa fa-home"></i> Beranda</a></li>
        <li><a href="?module=user"> User
</a></li>
        <li class="active"> Ubah </li>
    </ol>
</section>

<!-- Main content -->
<section class="content">
    <div class="row">
        <div class="col-md-12">
            <div class="box box-primary">
                <!-- form start -->

```

```

    <form role="form" class="form-
horizontal" method="POST"
action="modules/user/proses.php?act=upd
ate" enctype="multipart/form-data">
    <div class="box-body">

        <input type="hidden"
name="id_user" value="<?php echo $data[
'id_user'
]; ?>">

        <div class="form-group">
            <label class="col-sm-2 control-
label">Username</label>
            <div class="col-sm-5">
                <input type="text"
class="form-control" name="username"
autocomplete="off" value="<?php echo
$data[
'username'
]; ?>" required>
            </div>
        </div>

        <div class="form-group">
            <label class="col-sm-2 control-
label">Password</label>
            <div class="col-sm-5">
                <input type="password"
class="form-control" name="password"
autocomplete="off"
placeholder="Kosongkan password jika
tidak diubah">
            </div>
        </div>

        <div class="form-group">
            <label class="col-sm-2 control-
label">Nama User</label>
            <div class="col-sm-5">
                <input type="text"
class="form-control" name="nama_user"
autocomplete="off" value="<?php echo
$data[
'nama_user'
]; ?>" required>
            </div>
        </div>

```

```

    <div class="form-group">
        <label class="col-sm-2 control-
label">Email</label>
        <div class="col-sm-5">
            <input type="email"
class="form-control" name="email"
autocomplete="off" value="<?php echo
$data[
'email'
]; ?>">
        </div>
    </div>

    <div class="form-group">
        <label class="col-sm-2 control-
label">Telepon</label>
        <div class="col-sm-5">
            <input type="text"
class="form-control" name="telepon"
autocomplete="off" maxlength="13"
onKeyPress="return
goodchars(event,'0123456789',this)"
value="<?php echo $data[
'telepon'
]; ?>">
        </div>
    </div>

    <div class="form-group">
        <label class="col-sm-2 control-
label">Foto</label>
        <div class="col-sm-5">
            <input type="file"
name="foto">
            <br/>
            <?php if ($data['foto'] == "") { ?>
                
            <?php } else { ?>
                
            <?php } ?>
        </div>
    </div>

```

```

        </div>
    </div>

    <div class="form-group">
        <label class="col-sm-2 control-label">Hak Akses</label>
        <div class="col-sm-5">
            <select class="form-control"
name="hak_akses" required>
                <option value=""<?php echo
$data[
                    'hak_akses'
                ]; ?>"><?php echo
$data['hak_akses']; ?></option>
                <option value="Super
Admin">Super Admin</option>
                <option
value="Manajer">Manajer</option>
                <option value="Staff
Farmasi">Staff Farmasi</option>
            </select>
        </div>
    </div><!-- /.box body -->

    <div class="box-footer">
        <div class="form-group">
            <div class="col-sm-offset-2 col-sm-10">
                <input type="submit"
class="btn btn-primary btn-submit"
name="simpan" value="Simpan">
                <a href="?module=user"
class="btn btn-default btn-reset">Batal</a>
            </div>
        </div>
    </div><!-- /.box footer -->
</form>
</div><!-- /.box -->
</div><!-- /.col -->
</div> <!-- /.row -->
</section><!-- /.content -->
<?php
}
?>

```

Proses.php

```

<?php
session_start();

// Panggil koneksi database.php untuk
koneksi database
require_once '../config/database.php';

// fungsi untuk pengecekan status login
user
// jika user belum login, alihkan ke
halaman login dan tampilkan pesan = 1
if (empty($_SESSION['username']) &&
empty($_SESSION['password'])) {
    echo "<meta http-equiv='refresh'
content='0'; url=index.php?alert=1'>";
}
// jika user sudah login, maka jalankan
perintah untuk insert dan update
else {
    // insert data
    if ($_GET['act'] == 'insert') {
        if (isset($_POST['simpan'])) {
            // ambil data hasil submit dari form
            $username =
mysqli_real_escape_string(
                $mysqli,
                trim($_POST['username'])
            );
            $password = md5(
                mysqli_real_escape_string($mys
qli, trim($_POST['password']))
            );
            $nama_user =
mysqli_real_escape_string(
                $mysqli,
                trim($_POST['nama_user'])
            );
            $hak_akses =
mysqli_real_escape_string(
                $mysqli,
                trim($_POST['hak_akses'])
            );

            // perintah query untuk menyimpan
data ke tabel users
            ($query = mysqli_query(

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    $mysqli,
    "INSERT INTO
is_users(username,password,nama_user,hak_aks
es)"
VALUES('$username','$password','$nama_user','$hak_aks
es')"
)) or
die(
'Ada kesalahan pada query
insert : ' . mysqli_error($mysqli)
);

// cek query
if ($query) {
// jika berhasil tampilkan pesan
berhasil simpan data
header('location:
../main.php?module=user&alert=1');
}
}

// update data
elseif ($_GET['act'] == 'update') {
if (isset($_POST['simpan'])) {
if (isset($_POST['id_user'])) {
// ambil data hasil submit dari
form
$id_user =
mysqli_real_escape_string(
$mysqli,
trim($_POST['id_user'])
);
$username =
mysqli_real_escape_string(
$mysqli,
trim($_POST['username'])
);
$password = md5(
mysqli_real_escape_string($m
ysqli, trim($_POST['password']))
);
$nama_user =
mysqli_real_escape_string(
$mysqli,
trim($_POST['nama_user'])
);

```

```

$email =
mysqli_real_escape_string(
$mysqli,
trim($_POST['email'])
);
$telepon =
mysqli_real_escape_string(
$mysqli,
trim($_POST['telepon'])
);
$hak_akses =
mysqli_real_escape_string(
$mysqli,
trim($_POST['hak_akses'])
);

$nama_file =
$_FILES['foto']['name'];
$ukuran_file =
$_FILES['foto']['size'];
$tipe_file =
$_FILES['foto']['type'];
$tmp_file =
$_FILES['foto']['tmp_name'];

// tentuka extension yang
diperbolehkan
$allowed_extensions = ['jpg',
'jpeg', 'png'];

// Set path folder tempat
menyimpan gambarnya
$path_file = '../images/user/' .
$nama_file;

// check extension
$file = explode('.', $nama_file);
$extension = array_pop($file);

// jika password tidak diubah dan
foto tidak diubah
if (
empty($_POST['password'])
&&
empty($_FILES['foto']['name']
) {

```

```

// perintah query untuk
mengubah data pada tabel users
($query = mysqli_query(
    $mysqli,
    "UPDATE is_users SET
username = '$username',

nama_user = '$nama_user',

email = '$email',

telepon = '$telepon',

hak_akses = '$hak_akses'

WHERE id_user = '$id_user'"
)) or
die(
    'Ada kesalahan pada
query update : ' .
    mysqli_error($mysqli)
);

// cek query
if ($query) {
    // jika berhasil tampilkan
pesan berhasil update data
    header('location:
.././main.php?module=user&alert=2');
}
// jika password diubah dan foto
tidak diubah
elseif (
    &&
    empty($_FILES['foto']['name'])
) {
    // perintah query untuk
mengubah data pada tabel users
($query = mysqli_query(
    $mysqli,
    "UPDATE is_users SET
username = '$username',

nama_user = '$nama_user',

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password = '$password',

email = '$email',

telepon = '$telepon',

hak_akses = '$hak_akses'

WHERE id_user = '$id_user'"
)) or
die(
    'Ada kesalahan pada
query update : ' .
    mysqli_error($mysqli)
);

// cek query
if ($query) {
    // jika berhasil tampilkan
pesan berhasil update data
    header('location:
.././main.php?module=user&alert=2');
}
// jika password tidak diubah dan
foto diubah
elseif (
    empty($_POST['password'])
    &&
    !empty($_FILES['foto']['name']
) ) {
    // Cek apakah tipe file yang
diupload sesuai dengan
allowed_extensions
    if (in_array($extension,
$allowed_extensions)) {
        // Jika tipe file yang
diupload sesuai dengan
allowed_extensions, lakukan :
        if ($ukuran_file <=
1000000) {
            // Cek apakah ukuran file
yang diupload kurang dari sama dengan
1MB
            // Jika ukuran file kurang
dari sama dengan 1MB, lakukan :

```

```

// Proses upload
if
(move_uploaded_file($tmp_file,
$path_file)) {
    // Cek apakah gambar
    berhasil diupload atau tidak
    // Jika gambar berhasil
    diupload, Lakukan :
    // perintah query untuk
    mengubah data pada tabel users
    ($query =
mysqli_query(
    $mysqli,
    "UPDATE is_users
SET username = '$username',

    nama_user = '$nama_user',
    email = '$email',
    telepon = '$telepon',
    foto = '$nama_file',
    hak_akses = '$hak_akses'

    WHERE id_user = '$id_user'"
    )) or
    die(
        'Ada kesalahan
pada query update : '.
        mysqli_error($
mysqli)
    );

    // cek query
    if ($query) {
        // jika berhasil
        tampilkan pesan berhasil update data
        header(
            'location:
../../main.php?module=user&alert=2'
        );
    }
    } else {
        // Jika gambar gagal
        diupload, tampilkan pesan gagal upload
        header(

```

```

'location:
../../main.php?module=user&alert=5'
        );
    }
    } else {
        // Jika ukuran file lebih
        dari 1MB, tampilkan pesan gagal upload
        header(
            'location:
../../main.php?module=user&alert=6'
        );
    }
    } else {
        // Jika tipe file yang
        diupload bukan jpg, jpeg, png, tampilkan
        pesan gagal upload
        header('location:
../../main.php?module=user&alert=7');
    }
    }
    // jika password diubah dan foto
    diubah
    else {
        // Cek apakah tipe file yang
        diupload sesuai dengan
        allowed_extensions
        if (in_array($extension,
$allowed_extensions)) {
            // Jika tipe file yang
            diupload sesuai dengan
            allowed_extensions, lakukan :
            if ($ukuran_file <=
1000000) {
                // Cek apakah ukuran file
                yang diupload kurang dari sama dengan
                1MB
                // Jika ukuran file kurang
                dari sama dengan 1MB, lakukan :
                // Proses upload
                if
                (move_uploaded_file($tmp_file,
$path_file)) {
                    // Cek apakah gambar
                    berhasil diupload atau tidak
                    // Jika gambar berhasil
                    diupload, Lakukan :
                    // perintah query untuk
                    mengubah data pada tabel users

```



```

        ($query =
mysqli_query(
        $mysqli,
        "UPDATE is_users
SET username = '$username',

        nama_user = '$nama_user',

        password = '$password',

        email = '$email',

        telepon = '$telepon',

        foto = '$nama_file',

        hak_akses = '$hak_akses'

        WHERE id_user = '$id_user'"
        )) or
        die(
        'Ada kesalahan
pada query update : '.
        mysqli_error($
mysqli)
        );

        // cek query
        if ($query) {
        // jika berhasil
tampilkan pesan berhasil update data
        header(
        'location:
../../main.php?module=user&alert=2'
        );
        }
        } else {
        // Jika gambar gagal
diupload, tampilkan pesan gagal upload
        header(
        'location:
../../main.php?module=user&alert=5'
        );
        }
        } else {
        // Jika ukuran file lebih
dari 1MB, tampilkan pesan gagal upload
        header(

```

```

        'location:
../../main.php?module=user&alert=6'
        );
        }
        } else {
        // Jika tipe file yang
diupload bukan jpg, jpeg, png, tampilkan
pesan gagal upload
        header('location:
../../main.php?module=user&alert=7');
        }
        }
        }
        }

        // update status menjadi aktif
elseif ($_GET['act'] == 'on') {
        if (isset($_GET['id'])) {
        // ambil data hasil submit dari form
        $id_user = $_GET['id'];
        $status = 'aktif';

        // perintah query untuk mengubah
data pada tabel users
        ($query = mysqli_query(
        $mysqli,
        "UPDATE is_users SET
status = '$status'
WHE
RE id_user = '$id_user'"
        )) or
        die(
        'Ada kesalahan pada query
update status on : '.
        mysqli_error($mysqli)
        );

        // cek query
        if ($query) {
        // jika berhasil tampilkan pesan
berhasil update data
        header('location:
../../main.php?module=user&alert=3');
        }
        }
        }
        }

```

```

// update status menjadi blokir
elseif ($_GET['act'] == 'off') {
    if (isset($_GET['id'])) {
        // ambil data hasil submit dari form
        $id_user = $_GET['id'];
        $status = 'blokir';

        // perintah query untuk mengubah
        data pada tabel users
        ($query = mysqli_query(
            $mysqli,
            "UPDATE is_users SET
            status = '$status'
            WHERE
            id_user = '$id_user'"
        )) or
            die(
                'Ada kesalahan pada query
                update status on : ' .
                mysqli_error($mysqli)
            );

        // cek query
        if ($query) {
            // jika berhasil tampilkan pesan
            berhasil update data
            header('location:
            ../../main.php?module=user&alert=4');
        }
    }
}
?>

```

View.php

```

<!-- Content Header (Page header) -->
<section class="content-header">
    <h1>
        <i class="fa fa-user icon-title"></i>
        Manajemen User

        <a class="btn btn-primary btn-social
        pull-right"
        href="?module=form_user&form=add"
        title="Tambah Data" data-
        toggle="tooltip">

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```

        <i class="fa fa-plus"></i> Tambah
    </a>
</h1>
</section>

<!-- Main content -->
<section class="content">
    <div class="row">
        <div class="col-md-12">

            <?php // fungsi untuk menampilkan
            pesan
            // jika alert = "" (kosong)
            // tampilkan pesan "" (kosong)
            if (empty($_GET['alert'])) {
                echo "";
            }
            // jika alert = 1
            // tampilkan pesan Sukses "Data user
            baru berhasil disimpan"
            elseif ($_GET['alert'] == 1) {
                echo "<div class='alert alert-success
                alert-dismissible'>
                    <button type='button' class='close'
                    data-dismiss='alert' aria-
                    hidden='true'>&times;</button>
                    <h4> <i class='icon fa fa-check-
                    circle'></i> Sukses!</h4>
                    Data user baru berhasil disimpan.
                </div>";
            }
            // jika alert = 2
            // tampilkan pesan Sukses "Data user
            berhasil diubah"
            elseif ($_GET['alert'] == 2) {
                echo "<div class='alert alert-success
                alert-dismissible'>
                    <button type='button' class='close'
                    data-dismiss='alert' aria-
                    hidden='true'>&times;</button>
                    <h4> <i class='icon fa fa-check-
                    circle'></i> Sukses!</h4>
                    Data user berhasil diubah.
                </div>";
            }
            // jika alert = 3

```

```

// tampilkan pesan Sukses "User berhasil
diaktifkan"
elseif ($_GET['alert'] == 3) {
    echo "<div class='alert alert-success
alert-dismissible'>
        <button type='button' class='close'
data-dismiss='alert' aria-
hidden='true'>&times;</button>
        <h4> <i class='icon fa fa-check-
circle'></i> Sukses!</h4>
        User berhasil diaktifkan.
    </div>";
}
// jika alert = 4
// tampilkan pesan Sukses "User berhasil
diblokir"
elseif ($_GET['alert'] == 4) {
    echo "<div class='alert alert-success
alert-dismissible'>
        <button type='button' class='close'
data-dismiss='alert' aria-
hidden='true'>&times;</button>
        <h4> <i class='icon fa fa-check-
circle'></i> Sukses!</h4>
        User berhasil diblokir.
    </div>";
}
// jika alert = 5
// tampilkan pesan Upload Gagal
"Pastikan file yang diupload sudah benar"
elseif ($_GET['alert'] == 5) {
    echo "<div class='alert alert-danger
alert-dismissible'>
        <button type='button' class='close'
data-dismiss='alert' aria-
hidden='true'>&times;</button>
        <h4> <i class='icon fa fa-times-
circle'></i> Upload Gagal!</h4>
        Pastikan file yang diupload sudah
benar.
    </div>";
}
// jika alert = 6
// tampilkan pesan Upload Gagal
"Pastikan ukuran foto tidak lebih dari
1MB"
elseif ($_GET['alert'] == 6) {

```

```

        echo "<div class='alert alert-danger
alert-dismissible'>
            <button type='button' class='close'
data-dismiss='alert' aria-
hidden='true'>&times;</button>
            <h4> <i class='icon fa fa-times-
circle'></i> Upload Gagal!</h4>
            Pastikan ukuran foto tidak lebih
dari 1MB.
        </div>";
    }
    // jika alert = 7
    // tampilkan pesan Upload Gagal
    "Pastikan file yang diupload bertipe *.JPG,
*.JPEG, *.PNG"
    elseif ($_GET['alert'] == 7) {
        echo "<div class='alert alert-danger
alert-dismissible'>
            <button type='button' class='close'
data-dismiss='alert' aria-
hidden='true'>&times;</button>
            <h4> <i class='icon fa fa-times-
circle'></i> Upload Gagal!</h4>
            Pastikan file yang diupload
bertipe *.JPG, *.JPEG, *.PNG.
        </div>";
    } ?>

<div class="box box-primary">
<div class="box-body">
    <!-- tampilan tabel user -->
    <table id="dataTables1"
class="table table-bordered table-striped
table-hover">
        <!-- tampilan tabel header -->
        <thead>
            <tr>
                <th class="center">No.</th>
                <th class="center">Foto</th>
                <th
class="center">Username</th>
                <th class="center">Nama
User</th>
                <th class="center">Hak
Akses</th>
                <th class="center">Status</th>
                <th class="center"></th>
            </tr>

```

```

</thead>
<!-- tampilan tabel body -->
<tbody>
<?php
$no = 1;
// fungsi query untuk
menampilkan data dari tabel user
($query = mysqli_query(
    $mysqli,
    'SELECT * FROM is_users
ORDER BY id_user DESC'
)) or
die(
    'Ada kesalahan pada query
tampil data user: ' .
    mysqli_error($mysqli)
);

// tampilkan data
while ($data =
mysqli_fetch_assoc($query)) {
    // menampilkan isi tabel dari
database ke tabel di aplikasi
    echo "<tr>
        <td width='50'
class='center'>$no</td>";

        if ($data['foto'] == "") { ?>
            <td class='center'><img
class='img-user' src='images/user/user-
default.png' width='45'></td>
            <?php } else { ?>
                <td class='center'><img
class='img-user' src='images/user/<?php
echo $data[
                    'foto'
                ]; ?>' width='45'></td>
            <?php }

            echo
" <td>$data[username]</td>
        <td>$data[nama_user]</td>
        <td>$data[hak_akses]</td>
        <td>$data[status]</td>

        <td class='center'
width='100'>
            <div>";

```

```

        if ($data['status'] == 'aktif') { ?>
            <a data-toggle="tooltip"
data-placement="top" title="Blokir"
style="margin-right:5px" class="btn btn-
warning btn-sm"
href="modules/user/proses.php?act=off&i
d=<?php echo $data[
                    'id_user'
                ]; ?>">
                <i style="color:#fff"
class="glyphicon glyphicon-off"></i>
            </a>
            <?php } else { ?>
                <a data-toggle="tooltip"
data-placement="top" title="Aktifkan"
style="margin-right:5px" class="btn btn-
success btn-sm"
href="modules/user/proses.php?act=on&i
d=<?php echo $data[
                    'id_user'
                ]; ?>">
                <i style="color:#fff"
class="glyphicon glyphicon-ok"></i>
            </a>
            <?php }

            echo " <a data-
toggle='tooltip' data-placement='top'
title='Ubah' class='btn btn-primary btn-sm'
href='?module=form_user&form=edit&i
d=$data[id_user]'">
                <i style='color:#fff'
class='glyphicon glyphicon-edit'></i>
            </a>
        </div>
        </td>
    </tr>";
    $no++;
}
?>
</tbody>
</table>
</div><!-- /.box-body -->
</div><!-- /.box -->
</div><!-- /.col -->
</div> <!-- /.row -->
</section><!-- /.content

```

Profil Form.php

```
<?php if (isset($_POST['id_user'])) {
    // fungsi query untuk menampilkan data
    dari tabel user
    ($query = mysqli_query(
        $mysqli,
        "SELECT * FROM is_users WHERE
id_user='$_POST[id_user]'"
    )) or
        die(
            'Ada kesalahan pada query tampil
data user : ' .
            mysqli_error($mysqli)
        );
    $data = mysqli_fetch_assoc($query);
} ?>
<!-- tampilan form edit data -->
<!-- Content Header (Page header) -->
<section class="content-header">
    <h1>
        <i class="fa fa-edit icon-title"></i>
Ubah Profil User
    </h1>
    <ol class="breadcrumb">
        <li><a href="?module=beranda"><i
class="fa fa-home"></i> Beranda
        </a></li>
        <li><a href="?module=profil"> Profil
User </a></li>
        <li class="active"> Ubah </li>
    </ol>
</section>

<!-- Main content -->
<section class="content">
    <div class="row">
        <div class="col-md-12">
            <div class="box box-primary">
                <!-- form start -->
                <form role="form" class="form-
horizontal" method="POST"
action="modules/profil/proses.php?act=up
date" enctype="multipart/form-data">
                    <div class="box-body">
```

```
            <input type="hidden"
name="id_user" value="<?php echo $data[
'id_user'
]; ?>">

            <div class="form-group">
                <label class="col-sm-2 control-
label">Username</label>
                <div class="col-sm-5">
                    <input type="text"
class="form-control" name="username"
autocomplete="off" value="<?php echo
$data[
'username'
]; ?>" required>
                </div>
            </div>

            <div class="form-group">
                <label class="col-sm-2 control-
label">Nama User</label>
                <div class="col-sm-5">
                    <input type="text"
class="form-control" name="nama_user"
autocomplete="off" value="<?php echo
$data[
'nama_user'
]; ?>" required>
                </div>
            </div>

            <div class="form-group">
                <label class="col-sm-2 control-
label">Email</label>
                <div class="col-sm-5">
                    <input type="email"
class="form-control" name="email"
autocomplete="off" value="<?php echo
$data[
'email'
]; ?>">
                </div>
            </div>

            <div class="form-group">
                <label class="col-sm-2 control-
label">Telepon</label>
                <div class="col-sm-5">
```

```

        <input type="text"
class="form-control" name="telepon"
autocomplete="off" maxlength="13"
onKeyPress="return
goodchars(event,'0123456789',this)"
value="<?php echo $data[
        'telepon'
        ]; ?>">
    </div>
</div>

<div class="form-group">
    <label class="col-sm-2 control-
label">Foto</label>
    <div class="col-sm-5">
        <input type="file"
name="foto">
        <br/>
        <?php if ($data['foto'] == "") { ?>
            
            <?php } else { ?>
                
            <?php } ?>
        </div>
    </div>
</div><!-- /.box body -->

<div class="box-footer">
    <div class="form-group">
        <div class="col-sm-offset-2 col-
sm-10">
            <input type="submit"
class="btn btn-primary btn-submit"
name="simpan" value="Simpan">
            <a href="?module=profil"
class="btn btn-default btn-
reset">Batal</a>
        </div>
    </div>
</div><!-- /.box footer -->
</form>

```

```

    </div><!-- /.box -->
</div><!-- /.col -->
</div> <!-- /.row -->
</section><!-- /.content -->

```

Proses.php

```

<?php
session_start();

// Panggil koneksi database.php untuk
koneksi database
require_once '../config/database.php';

// fungsi untuk pengecekan status login
user
// jika user belum login, alihkan ke
halaman login dan tampilkan pesan = 1
if (empty($_SESSION['username']) &&
empty($_SESSION['password'])) {
    echo "<meta http-equiv='refresh'
content=0; url=index.php?alert=1'>";
}
// jika user sudah login, maka jalankan
perintah untuk insert dan update
else {
    // update data
    if ($_GET['act'] == 'update') {
        if (isset($_POST['simpan'])) {
            if (isset($_POST['id_user'])) {
                // ambil data hasil submit dari
form
                $id_user =
mysqli_real_escape_string(
                    $mysqli,
                    trim($_POST['id_user'])
                );
                $username =
mysqli_real_escape_string(
                    $mysqli,
                    trim($_POST['username'])
                );
                $nama_user =
mysqli_real_escape_string(
                    $mysqli,
                    trim($_POST['nama_user'])
                );

```

```

$email =
mysqli_real_escape_string(
    $mysqli,
    trim($_POST['email'])
);
$telepon =
mysqli_real_escape_string(
    $mysqli,
    trim($_POST['telepon'])
);

$nama_file =
$_FILES['foto']['name'];
$ukuran_file =
$_FILES['foto']['size'];
$tipe_file =
$_FILES['foto']['type'];
$tmp_file =
$_FILES['foto']['tmp_name'];

// tentuka extension yang
diperbolehkan
$allowed_extensions = ['jpg',
'jpeg', 'png'];

// Set path folder tempat
menyimpan gambarnya
$path_file = '../..images/user' .
$nama_file;

// check extension
$file = explode('.', $nama_file);
$extension = array_pop($file);

// jika foto tidak diubah
if
(empty($_FILES['foto']['name'])) {
    // perintah query untuk
mengubah data pada tabel users
($query = mysqli_query(
    $mysqli,
    "UPDATE is_users SET
username = '$username',

nama_user = '$nama_user',

email = '$email',

```

```

telepon = '$telepon'

WHERE id_user = '$id_user'"
)) or
die(
    'Ada kesalahan pada
query update : ' .
    mysqli_error($mysqli)
);

// cek query
if ($query) {
    // jika berhasil tampilkan
pesan berhasil update data
header(
    'location:
../..main.php?module=profil&alert=1'
);
}
}
// jika foto diubah
else {
    // Cek apakah tipe file yang
diupload sesuai dengan
allowed_extensions
if (in_array($extension,
$allowed_extensions)) {
    // Jika tipe file yang
diupload sesuai dengan
allowed_extensions, lakukan :
if ($ukuran_file <=
1000000) {
        // Cek apakah ukuran file
yang diupload kurang dari sama dengan
1MB
        // Jika ukuran file kurang
dari sama dengan 1MB, lakukan :
        // Proses upload
        if
(move_uploaded_file($tmp_file,
$path_file)) {
            // Cek apakah gambar
berhasil diupload atau tidak
            // Jika gambar berhasil
diupload, Lakukan :
            // perintah query untuk
mengubah data pada tabel users

```



```

<div class="row">
  <div class="col-md-12">

    <?php // fungsi untuk menampilkan
    pesan
    // jika alert = "" (kosong)
    // tampilkan pesan "" (kosong)
    if (empty($_GET['alert'])) {
      echo "";
    }
    // jika alert = 1
    // tampilkan pesan Sukses "Profil user
    berhasil diubah"
    elseif ($_GET['alert'] == 1) {
      echo "<div class='alert alert-success
      alert-dismissible'>
        <button type='button' class='close'
        data-dismiss='alert' aria-
        hidden='true'>&times;</button>
        <h4> <i class='icon fa fa-check-
        circle'></i> Sukses!</h4>
        Profil user berhasil diubah.
        </div>";
    }
    // jika alert = 2
    // tampilkan pesan Upload Gagal
    "Pastikan file yang diupload sudah benar"
    elseif ($_GET['alert'] == 2) {
      echo " <div class='alert alert-danger
      alert-dismissible' role='alert'>
        <button type='button' class='close'
        data-dismiss='alert' aria-label='Close'>
        <span aria-
        hidden='true'>&times;</span>
        </button>
        <strong><i class='fa fa-check-
        circle'></i> Upload Gagal!</strong>
        Pastikan file yang diupload sudah benar.
        </div>";
    }
    // jika alert = 3
    // tampilkan pesan Upload Gagal
    "Pastikan ukuran foto tidak lebih dari
    1MB"
    elseif ($_GET['alert'] == 3) {
      echo " <div class='alert alert-danger
      alert-dismissible' role='alert'>

```

```

        <button type='button' class='close'
        data-dismiss='alert' aria-label='Close'>
        <span aria-
        hidden='true'>&times;</span>
        </button>
        <strong><i class='fa fa-check-
        circle'></i> Upload Gagal!</strong>
        Pastikan ukuran foto tidak lebih dari 1MB.
        </div>";
    }
    // jika alert = 4
    // tampilkan pesan Upload Gagal
    "Pastikan file yang diupload bertipe *.JPG,
    *.JPEG, *.PNG"
    elseif ($_GET['alert'] == 4) {
      echo " <div class='alert alert-danger
      alert-dismissible' role='alert'>
        <button type='button' class='close'
        data-dismiss='alert' aria-label='Close'>
        <span aria-
        hidden='true'>&times;</span>
        </button>
        <strong><i class='fa fa-check-
        circle'></i> Upload Gagal!</strong>
        Pastikan file yang diupload bertipe *.JPG,
        *.JPEG, *.PNG.
        </div>";
    } ?>

    <div class="box box-primary">
      <!-- form start -->
      <form role="form" class="form-
      horizontal" method="POST"
      action="?module=form_profil"
      enctype="multipart/form-data">
        <div class="box-body">

          <input type="hidden"
          name="id_user" value="<?php echo $data[
          'id_user'
          ]; ?>">

          <div class="form-group">
            <label class="col-sm-2 control-
            label">
              <?php if ($data['foto'] == "") { ?>
                
    <?php } else { ?>
        
    <?php } ?>
</label>
<label style="font-
size:25px;margin-top:10px;" class="col-
sm-8"><?php echo $data[
'nama_user'
]; ?></label>
</div>
<hr>
<div class="form-group">
    <label class="col-sm-2 control-
label">Username</label>
    <label style="text-align:left"
class="col-sm-8 control-label">: <?php
echo $data[
'username'
]; ?></label>
</div>

<div class="form-group">
    <label class="col-sm-2 control-
label">Email</label>
    <label style="text-align:left"
class="col-sm-8 control-label">: <?php
echo $data[
'email'
]; ?></label>
</div>

<div class="form-group">
    <label class="col-sm-2 control-
label">Telepon</label>
    <label style="text-align:left"
class="col-sm-8 control-label">: <?php
echo $data[
'telepon'
]; ?></label>
</div>

<div class="form-group">

```

```

    <label class="col-sm-2 control-
label">Hak Akses</label>
    <label style="text-align:left"
class="col-sm-8 control-label">: <?php
echo $data[
'hak_akses'
]; ?></label>
</div>

<div class="form-group">
    <label class="col-sm-2 control-
label">Status</label>
    <label style="text-align:left"
class="col-sm-8 control-label">: <?php
echo $data[
'status'
]; ?></label>
</div>
</div><!-- /.box body -->

<div class="box-footer">
    <div class="form-group">
        <div class="col-sm-offset-2 col-
sm-10">
            <input type="submit" class="btn
btn-primary btn-submit" name="ubah"
value="Ubah">
        </div>
    </div>
</div><!-- /.box footer -->
</form>
</div><!-- /.box -->
</div><!-- /.col -->
</div> <!-- /.row -->
</section><!-- /.content

```

Obat Form.php

```

<?php // fungsi untuk pengecekan
tampilan form
// jika form add data yang dipilih
if ($_GET['form'] == 'add') { ?>
    <!-- tampilan form add data -->
    <!-- Content Header (Page header) -->
    <section class="content-header">
        <h1>

```

```

        <i class="fa fa-edit icon-title"></i>
Input Obat
</h1>
<ol class="breadcrumb">
    <li><a href="?module=beranda"><i
class="fa fa-home"></i> Beranda
</a></li>
    <li><a href="?module=obat"> Obat
</a></li>
    <li class="active"> Tambah </li>
</ol>
</section>

<!-- Main content -->
<section class="content">
<div class="row">
    <div class="col-md-12">
        <div class="box box-primary">
            <!-- form start -->
            <form role="form" class="form-
horizontal"
action="modules/obat/proses.php?act=inse
rt" method="POST">
                <div class="box-body">
                    <?php
                    // fungsi untuk membuat id
                    transaksi
                    ($query_id = mysqli_query(
                        $mysqli,
                        "SELECT
RIGHT(kode_obat,6) as kode FROM
is_obat
                                ORDER BY
kode_obat DESC LIMIT 1"
                    )) or
                    die(
                        'Ada kesalahan pada query
tampil kode_obat : ' .
                        mysqli_error($mysqli)
                    );

                    $count =
                    mysqli_num_rows($query_id);

                    if ($count != 0) {
                        // mengambil data kode_obat
                        $data_id =
                    mysqli_fetch_assoc($query_id);

```

```

        $kode = $data_id['kode'] + 1;
    } else {
        $kode = 1;
    }

    // buat kode_obat
    $buat_id = str_pad($kode, 6, '0',
STR_PAD_LEFT);
    $kode_obat = "B$buat_id";
    ?>

    <div class="form-group">
        <label class="col-sm-2 control-
label">Supplier</label>
        <div class="col-sm-5">
            <input type="text"
class="form-control" name="supplier"
required>
        </div>
    </div>

    <div class="form-group">
        <label class="col-sm-2 control-
label">Kode Obat</label>
        <div class="col-sm-5">
            <input type="text"
class="form-control" name="kode_obat"
value="<?php echo $kode_obat; ?>"
readonly required>
        </div>
    </div>

    <div class="form-group">
        <label class="col-sm-2 control-
label">Nama obat</label>
        <div class="col-sm-5">
            <input type="text"
class="form-control" name="nama_obat"
autocomplete="off" required>
        </div>
    </div>

    <div class="form-group">
        <label class="col-sm-2 control-
label">keterangan obat</label>
        <div class="col-sm-5">
            <input type="text"
class="form-control"

```

```

name="keterangan_obat"
autocomplete="off" required>
</div>
</div>

<div class="form-group">
<label class="col-sm-2 control-
label">Harga Beli</label>
<div class="col-sm-5">
<div class="input-group">
<span class="input-group-
addon">Rp.</span>
<input type="text"
class="form-control" id="harga_beli"
name="harga_beli" autocomplete="off"
onKeyPress="return
goodchars(event,'0123456789',this)"
required>
</div>
</div>
</div>

<div class="form-group">
<label class="col-sm-2 control-
label">Harga Jual</label>
<div class="col-sm-5">
<div class="input-group">
<span class="input-group-
addon">Rp.</span>
<input type="text"
class="form-control" id="harga_jual"
name="harga_jual" autocomplete="off"
onKeyPress="return
goodchars(event,'0123456789',this)"
required>
</div>
</div>
</div>

<div class="form-group">
<label class="col-sm-2 control-
label">Satuan</label>
<div class="col-sm-5">
<select class="chosen-select"
name="satuan" data-placeholder="-- Pilih
--" autocomplete="off" required>
<option value=""></option>

```

```

<option value="FLS">Per
FLS</option>
<option value="Tablet">Per
Tablet</option>
<option value="Cap">Per
Cap</option>
<option value="Vial">Per
Vial</option>
</select>
</div>
</div>

</div><!-- /.box body -->

<div class="box-footer">
<div class="form-group">
<div class="col-sm-offset-2 col-
sm-10">
<input type="submit"
class="btn btn-primary btn-submit"
name="simpan" value="Simpan">
<a href="?module=obat"
class="btn btn-default btn-
reset">Batal</a>
</div>
</div>
</div><!-- /.box footer -->
</form>
</div><!-- /.box -->
</div><!-- /.col -->
</div> <!-- /.row -->
</section><!-- /.content -->
<?php }
// jika form edit data yang dipilih
// isset : cek data ada / tidak
elseif ($_GET['form'] == 'edit') {
    if (isset($_GET['id'])) {
        // fungsi query untuk menampilkan
        data dari tabel obat
        ($query = mysqli_query(
            $mysqli,
            "SELECT
            supplier,kode_obat,nama_obat,keterangan
            _obat,harga_beli,harga_jual,satuan FROM
            is_obat WHERE kode_obat='".$_GET[id]'"
            )) or
        die(

```

```

        'Ada kesalahan pada query
tampil Data obat : ' .
        mysqli_error($mysqli)
    );
    $data = mysqli_fetch_assoc($query);
} ?>
<!-- tampilan form edit data -->
<!-- Content Header (Page header) -->
<section class="content-header">
    <h1>
        <i class="fa fa-edit icon-title"></i>
Ubah Obat
    </h1>
    <ol class="breadcrumb">
        <li><a href="?module=beranda"><i
class="fa fa-home"></i> Beranda
</a></li>
        <li><a href="?module=obat"> Obat
</a></li>
        <li class="active"> Ubah </li>
    </ol>
</section>

<!-- Main content -->
<section class="content">
    <div class="row">
        <div class="col-md-12">
            <div class="box box-primary">
                <!-- form start -->
                <form role="form" class="form-
horizontal"
action="modules/obat/proses.php?act=upd
ate" method="POST">
                    <div class="box-body">

                        <div class="form-group">
                            <label class="col-sm-2 control-
label">Supplier</label>
                            <div class="col-sm-5">
                                <input type="text"
class="form-control" name="supplier"
value="<?php echo $data[
                'supplier'
                ]; ?>" required>
                            </div>
                        </div>

                        <div class="form-group">

```

```

                            <label class="col-sm-2 control-
label">Kode Obat</label>
                            <div class="col-sm-5">
                                <input type="text"
class="form-control" name="kode_obat"
value="<?php echo $data[
                'kode_obat'
                ]; ?>" readonly required>
                            </div>
                        </div>

                        <div class="form-group">
                            <label class="col-sm-2 control-
label">Nama obat</label>
                            <div class="col-sm-5">
                                <input type="text"
class="form-control" name="nama_obat"
autocomplete="off" value="<?php echo
$data[
                'nama_obat'
                ]; ?>" required>
                            </div>
                        </div>

                        <div class="form-group">
                            <label class="col-sm-2 control-
label">Keterangan obat</label>
                            <div class="col-sm-5">
                                <input type="text"
class="form-control"
name="keterangan_obat"
autocomplete="off" value="<?php echo
$data[
                'keterangan_obat'
                ]; ?>" required>
                            </div>
                        </div>

                        <div class="form-group">
                            <label class="col-sm-2 control-
label">Harga Beli</label>
                            <div class="col-sm-5">
                                <div class="input-group">
                                    <span class="input-group-
addon">Rp.</span>
                                    <input type="text"
class="form-control" id="harga_beli"
name="harga_beli" autocomplete="off"

```

```

onKeyPress="return                                </div>
goodchars(event,'0123456789',this)"             </div>
value="<?php echo format_rupiah(
    $data['harga_beli']                            </div><!-- /.box body -->
    ); ?>" required>
</div>
</div>
</div>
<div class="form-group">
    <label class="col-sm-2 control-
label">Harga Jual</label>
    <div class="col-sm-5">
        <div class="input-group">
            <span class="input-group-
addon">Rp.</span>
            <input type="text"
class="form-control" id="harga_jual"
name="harga_jual" autocomplete="off"
onKeyPress="return
goodchars(event,'0123456789',this)"
value="<?php echo format_rupiah(
    $data['harga_jual']
    ); ?>" required>
            </div>
        </div>
    </div>
</div>
<div class="form-group">
    <label class="col-sm-2 control-
label">Satuan</label>
    <div class="col-sm-5">
        <select class="chosen-select"
name="satuan" data-placeholder="-- Pilih
--" autocomplete="off" required>
            <option value="<?php echo
$data[
    'satuan'
]; ?>"><?php echo
$data['satuan']; ?></option>
            <option value=""></option>
            <option value="FLS">Per
FLS</option>
            <option value="Tablet">Per
Tablet</option>
            <option value="cap">Per
Cap</option>
        </select>
    </div>
</div>

```

Proses.php

```

<?php
session_start();
// Panggil koneksi database.php untuk
koneksi database
require_once "../config/database.php";

// fungsi untuk pengecekan status login
user
// jika user belum login, alihkan ke
halaman login dan tampilkan pesan = 1
if (empty($_SESSION['username']) &&
empty($_SESSION['password'])) {
    echo "<meta http-equiv='refresh'
content='0; url=index.php?alert=1'>";
}
// jika user sudah login, maka jalankan
perintah untuk insert, update, dan delete
else {
    if ($_GET['act']=='insert') {

```

```

        if (isset($_POST['simpan'])) {
            // ambil data hasil submit dari form
            $supplier =
mysql_real_escape_string($mysqli,
trim($_POST['supplier']));
            $kode_obat =
mysql_real_escape_string($mysqli,
trim($_POST['kode_obat']));
            $nama_obat =
mysql_real_escape_string($mysqli,
trim($_POST['nama_obat']));
            $keterangan_obat =
mysql_real_escape_string($mysqli,
trim($_POST['keterangan_obat']));
            $harga_beli = str_replace('.', '',
mysql_real_escape_string($mysqli,
trim($_POST['harga_beli'])));
            $harga_jual = str_replace('.', '',
mysql_real_escape_string($mysqli,
trim($_POST['harga_jual'])));
            $satuan =
mysql_real_escape_string($mysqli,
trim($_POST['satuan']));

            $created_user =
$_SESSION['id_user'];

            // perintah query untuk menyimpan
data ke tabel obat
            $query = mysqli_query($mysqli,
"INSERT INTO
is_obat(supplier,kode_obat,nama_obat,ket
erangan_obat,harga_beli,harga_jual,satuan
,created_user,updated_user)
VALUES('$su
pplier','$kode_obat','$nama_obat','$keteran
gan_obat','$harga_beli','$harga_jual','$satu
an','$created_user','$created_user')")
or die('Ada
kesalahan pada query insert :
'.mysqli_error($mysqli));

            // cek query
            if ($query) {
                // jika berhasil tampilkan pesan
berhasil simpan data
                header("location:
../../main.php?module=obat&alert=1");

```

```

        }
    }
}

elseif ($_GET['act']=='update') {
    if (isset($_POST['simpan'])) {
        if (isset($_POST['kode_obat'])) {
            // ambil data hasil submit dari
form
            $supplier =
mysql_real_escape_string($mysqli,
trim($_POST['supplier']));
            $kode_obat =
mysql_real_escape_string($mysqli,
trim($_POST['kode_obat']));
            $nama_obat =
mysql_real_escape_string($mysqli,
trim($_POST['nama_obat']));
            $keterangan_obat =
mysql_real_escape_string($mysqli,
trim($_POST['keterangan_obat']));
            $harga_beli = str_replace('.', '',
mysql_real_escape_string($mysqli,
trim($_POST['harga_beli'])));
            $harga_jual = str_replace('.', '',
mysql_real_escape_string($mysqli,
trim($_POST['harga_jual'])));
            $satuan =
mysql_real_escape_string($mysqli,
trim($_POST['satuan']));

            $updated_user =
$_SESSION['id_user'];

            // perintah query untuk
mengubah data pada tabel obat
            $query = mysqli_query($mysqli,
"UPDATE is_obat SET supplier =
'$supplier',
nama_obat = '$nama_obat',
keterangan_obat = '$keterangan_obat',
harga_beli = '$harga_beli',
harga_jual = '$harga_jual',

```

```

satuan      = '$satuan',

updated_user = '$updated_user'

WH
ERE kode_obat = '$kode_obat')
                or die('Ada
kesalahan pada query update :
'.mysqli_error($mysqli));

        // cek query
        if ($query) {
            // jika berhasil tampilkan
            pesan berhasil update data
            header("location:
../../main.php?module=obat&alert=2");
        }
    }
}

elseif ($_GET['act']=='delete') {
    if (isset($_GET['id'])) {
        $kode_obat = $_GET['id'];

        // perintah query untuk menghapus
        data pada tabel obat
        $query = mysqli_query($mysqli,
"DELETE FROM is_obat WHERE
kode_obat='$kode_obat'")
                or die('Ada
kesalahan pada query delete :
'.mysqli_error($mysqli));

        // cek hasil query
        if ($query) {
            // jika berhasil tampilkan pesan
            berhasil delete data
            header("location:
../../main.php?module=obat&alert=3");
        }
    }
}
?>

```

View.php

```

<!-- Content Header (Page header) -->
<section class="content-header">
    <h1>
        <i class="fa fa-folder-o icon-title"></i>
Data Obat

        <a class="btn btn-primary btn-social
pull-right"
href="?module=form_obat&form=add"
title="Tambah Data" data-
toggle="tooltip">
            <i class="fa fa-plus"></i> Tambah
        </a>
    </h1>
</section>

<!-- Main content -->
<section class="content">
    <div class="row">
        <div class="col-md-12">

            <?php // fungsi untuk menampilkan
            pesan
            // jika alert = "" (kosong)
            // tampilkan pesan "" (kosong)
            if (empty($_GET['alert'])) {
                echo "";
            }
            // jika alert = 1
            // tampilkan pesan Sukses "Data obat
            baru berhasil disimpan"
            elseif ($_GET['alert'] == 1) {
                echo "<div class='alert alert-success
alert-dismissible'>
                    <button type='button' class='close'
data-dismiss='alert' aria-
hidden='true'>&times;</button>
                    <h4> <i class='icon fa fa-check-
circle'></i> Sukses!</h4>
                    Data obat baru berhasil disimpan.
                    </div>";
            }
            // jika alert = 2
            // tampilkan pesan Sukses "Data obat
            berhasil diubah"

```



```

elseif ($_GET['alert'] == 2) {
    echo "<div class='alert alert-success
alert-dismissible'>
        <button type='button' class='close'
data-dismiss='alert' aria-
hidden='true'>&times;</button>
        <h4> <i class='icon fa fa-check-
circle'></i> Sukses!</h4>
        Data obat berhasil diubah.
    </div>";
}
// jika alert = 3
// tampilkan pesan Sukses "Data obat
berhasil dihapus"
elseif ($_GET['alert'] == 3) {
    echo "<div class='alert alert-success
alert-dismissible'>
        <button type='button' class='close'
data-dismiss='alert' aria-
hidden='true'>&times;</button>
        <h4> <i class='icon fa fa-check-
circle'></i> Sukses!</h4>
        Data obat berhasil dihapus.
    </div>";
} ?>

<div class="box box-primary">
    <div class="box-body">
        <!-- tampilan tabel obat -->
        <table id="dataTables1"
class="table table-bordered table-striped
table-hover">
            <!-- tampilan tabel header -->
            <thead>
                <tr>
                    <th class="center">No.</th>
                    <th
class="center">Supplier</th>
                    <th class="center">Kode
Obat</th>
                    <th class="center">Nama
Obat</th>
                    <th class="center">Keterangan
Obat</th>
                    <th class="center">Harga
Beli</th>
                    <th class="center">Harga
Jual</th>

```

```

                <th class="center">Stok
Awal</th>
                <th class="center">Stok
Sekarang</th>
            <tbody>
                <tr>
                    <th class="center">Satuan</th>
                    <th></th>
                </tr>
            </tbody>
        <!-- tampilan tabel body -->
        <tbody>
            <?php
            $no = 1;
            // fungsi query untuk menampilkan
            data dari tabel obat
            ($query = mysqli_query(
                $mysqli,
                'SELECT
                supplier,kode_obat,nama_obat,keterangan
                _obat,harga_beli,harga_jual,satuan,stok,sto
                k_sekarang FROM is_obat ORDER BY
                kode_obat DESC'
            )) or
            die(
                'Ada kesalahan pada query
                tampil Data Obat: ' .
                mysqli_error($mysqli)
            );

            // tampilkan data
            while ($data =
            mysqli_fetch_assoc($query)) {

                $harga_beli =
                format_rupiah($data['harga_beli']);
                $harga_jual =
                format_rupiah($data['harga_jual']);
                // menampilkan isi tabel dari
                database ke tabel di aplikasi
                echo "<tr>
                    <td width='30'
class='center'>$no</td>
                    <td width='80'
class='center'>$data[supplier]</td>
                    <td width='80'
class='center'>$data[kode_obat]</td>
                    <td
width='180'>$data[nama_obat]</td>

```

```

        <td
width='180'>$data[keterangan_obat]</td>
        <td width='120'
align='right'>Rp. $harga_beli</td>
        <td width='120'
align='right'>Rp. $harga_jual</td>
        <td width='80'
align='right'>$data[stok]</td>
        <td width='80'
align='right'>$data[stok_sekarang]</td>
        <td width='80'
class='center'>$data[satuan]</td>
        <td class='center'
width='80'>
                <div>
                        <a data-toggle='tooltip'
data-placement='top' title='Ubah'
style='margin-right:5px' class='btn btn-
primary btn-sm'
href='?module=form_obat&form=edit&id
=$data[kode_obat]'>
                                <i style='color:#fff'
class='glyphicon glyphicon-edit'></i>
                                        </a>">
                                ?>
                        <a data-toggle="tooltip"
data-placement="top" title="Hapus"
class="btn btn-danger btn-sm"
href="modules/obat/proses.php?act=delete
&id=<?php echo $data[
                                'kode_obat'
                                ]; ?>" onclick="return
confirm('Anda yakin ingin menghapus
obat <?php echo $data['nama_obat']; ?>
?');">
                                <i style="color:#fff"
class="glyphicon glyphicon-trash"></i>
                                        </a>
                                <?php
echo " </div>
                                </td>
                                </tr>">
                                $no++;
                                }
                                ?>
                                </tbody>
                                </table>

```

```

        </div><!-- /.box-body -->
    </div><!-- /.box -->
</div><!-- /.col -->
</div> <!-- /.row -->
</section><!-- /.content

```

Obat Masuk Form.php

```

<script type="text/javascript">
function tampil_obat(input){
    var num = input.value;

    $.post("modules/obat-masuk/obat.php",
    {
        dataidobat: num,
    }, function(response) {
        $('#stok').html(response)

        document.getElementById('jumlah_ma
suk').focus();
    });
}

function cek_jumlah_masuk(input) {
    jml =
document.formObatMasuk.jumlah_masuk.
value;
    var jumlah = eval(jml);
    if(jumlah < 1){
        alert('Jumlah Masuk Tidak Boleh Nol
!!');
        input.value =
input.value.substring(0,input.value.length-
1);
    }
}

function hitung_total_stok() {
    bil1 =
document.formObatMasuk.stok.value;
    bil2 =
document.formObatMasuk.jumlah_masuk.
value;

    if (bil2 == "") {
        var hasil = "";
    }
}

```

```

else {
    var hasil = eval(bil1) + eval(bil2);
}

document.formObatMasuk.total_stok.va
lue = (hasil);
}
</script>

```

```

<?php // fungsi untuk pengecekan tampilan
form
// jika form add data yang dipilih
if ($_GET['form'] == 'add') { ?>
    <!-- tampilan form add data -->
    <!-- Content Header (Page header) -->
    <section class="content-header">
        <h1>
            <i class="fa fa-edit icon-title"></i>
            Input Data Obat Masuk
        </h1>
        <ol class="breadcrumb">
            <li><a href="?module=beranda"><i
class="fa fa-home"></i> Beranda
        </a></li>
            <li><a href="?module=obat_masuk">
            Obat Masuk </a></li>
            <li class="active"> Tambah </li>
        </ol>
    </section>

```

```

<!-- Main content -->
<section class="content">
    <div class="row">
        <div class="col-md-12">
            <div class="box box-primary">
                <!-- form start -->
                <form role="form" class="form-
horizontal" action="modules/obat-
masuk/proses.php?act=insert"
method="POST"
name="formObatMasuk">
                    <div class="box-body">
                        <?php
                        // fungsi untuk membuat kode
transaksi
                        ($query_id = mysqli_query(
                            $mysqli,

```

```

"SELECT
RIGHT(kode_obat_masuk,7) as kode
FROM is_obat_masuk
ORDER BY
kode_obat_masuk DESC LIMIT 1"
        )) or
        die(
            'Ada kesalahan pada query
tampil kode_obat_masuk : ' .
            mysqli_error($mysqli)
        );

        $count =
        mysqli_num_rows($query_id);

        if ($count != 0) {
            // mengambil data kode
transaksi
            $data_id =
            mysqli_fetch_assoc($query_id);
            $kode = $data_id['kode'] + 1;
        } else {
            $kode = 1;
        }

        // buat kode_obat_masuk
        $tahun = date('Y');
        $buat_id = str_pad($kode, 7, '0',
STR_PAD_LEFT);
        $kode_obat_masuk = "TM-
$tahun-$buat_id";
        ?>

        <div class="form-group">
            <label class="col-sm-2 control-
label">Kode Transaksi</label>
            <div class="col-sm-5">
                <input type="text"
class="form-control"
name="kode_obat_masuk" value="<?php
echo $kode_obat_masuk; ?>" readonly
required>
            </div>
        </div>

        <div class="form-group">
            <label class="col-sm-2 control-
label">Tanggal</label>

```

```

        <div class="col-sm-5">
            <input type="text"
class="form-control date-picker" data-
date-format="dd-mm-yyyy"
name="tanggal_masuk"
autocomplete="off" value="<?php echo
date(
            'd-m-Y'
            ); ?>" required>
        </div>
    </div>

    <hr>

    <div class="form-group">
        <label class="col-sm-2 control-
label">Obat</label>
        <div class="col-sm-5">
            <select class="chosen-select"
name="kode_obat" data-placeholder="--
Pilih Obat --"
onchange="tampil_obat(this)"
autocomplete="off" required>
                <option value=""></option>
                <?php
                ($query_obat = mysqli_query(
                    $mysqli,
                    'SELECT kode_obat,
nama_obat FROM is_obat ORDER BY
nama_obat ASC'
                )) or
                die(
                    'Ada kesalahan pada
query tampil obat: ' .
                    mysqli_error($mysqli)
                );
                while ($data_obat =
mysqli_fetch_assoc($query_obat)) {
                    echo "<option
value=\"\$data_obat[kode_obat]\">
\$data_obat[kode_obat] |
\$data_obat[nama_obat] </option>";
                }
            ?>
            </select>
        </div>
    </div>

```

```

        <span id='stok'>
            <div class="form-group">
                <label class="col-sm-2 control-
label">Stok</label>
                <div class="col-sm-5">
                    <input type="text"
class="form-control" id="stok"
name="stok" readonly required>
                </div>
            </div>
        </span>

        <div class="form-group">
            <label class="col-sm-2 control-
label">Jumlah masuk</label>
            <div class="col-sm-5">
                <input type="text"
class="form-control" id="jumlah_masuk"
name="jumlah_masuk"
autocomplete="off" onKeyPress="return
goodchars(event,'0123456789',this)"
onkeyup="hitung_total_stok(this)&cek_ju
mlah_masuk(this)" required>
            </div>
        </div>

        <div class="form-group">
            <label class="col-sm-2 control-
label">Total Stok</label>
            <div class="col-sm-5">
                <input type="text"
class="form-control" id="total_stok"
name="total_stok" readonly required>
            </div>
        </div>
    </div><!-- /.box body -->

    <div class="box-footer">
        <div class="form-group">
            <div class="col-sm-offset-2 col-
sm-10">
                <input type="submit"
class="btn btn-primary btn-submit"
name="simpan" value="Simpan">
                <a
href="?module=obat_masuk" class="btn
btn-default btn-reset">Batal</a>

```

```

        </div>
    </div>
</div><!-- /.box footer -->
</form>
</div><!-- /.box -->
</div><!-- /.col -->
</div> <!-- /.row -->
</section><!-- /.content -->
<?php }
?>

```

obat.php

```

<?php
session_start();

// Panggil koneksi database.php untuk
koneksi database
require_once '../config/database.php';

if (isset($_POST['dataidobat'])) {
    $kode_obat = $_POST['dataidobat'];

    // fungsi query untuk menampilkan data
    dari tabel obat
    ($query = mysqli_query(
        $mysqli,
        "SELECT
kode_obat,nama_obat,satuan,stok FROM
is_obat WHERE kode_obat='$kode_obat'"
    )) or
        die(
            'Ada kesalahan pada query tampil
data obat: ' .
            mysqli_error($mysqli)
        );

    // tampilkan data
    $data = mysqli_fetch_assoc($query);

    $stok = $data['stok'];
    $satuan = $data['satuan'];

    if ($stok != "") {
        echo "<div class='form-group'>
            <label class='col-sm-2 control-
label'>Stok</label>
            <div class='col-sm-5'>

```

```

        <div class='input-group'>
            <input type='text' class='form-
control' id='stok' name='stok' value='$stok'
readonly>
            <span class='input-group-
addon'>$satuan</span>
        </div>
    </div>
</div>";
    } else {
        echo "<div class='form-group'>
            <label class='col-sm-2 control-
label'>Stok</label>
            <div class='col-sm-5'>
                <div class='input-group'>
                    <input type='text' class='form-
control' id='stok' name='stok' value='Stok
obat tidak ditemukan' readonly>
                    <span class='input-group-
addon'>Satuan obat tidak
ditemukan</span>
                </div>
            </div>
        </div>";
    }
}
?>

```

Proses.php

```

<?php
session_start();

// Panggil koneksi database.php untuk
koneksi database
require_once '../config/database.php';

// fungsi untuk pengecekan status login
user
// jika user belum login, alihkan ke
halaman login dan tampilkan pesan = 1
if (empty($_SESSION['username']) &&
empty($_SESSION['password'])) {
    echo "<meta http-equiv='refresh'
content='0; url=index.php?alert=1'>";
}
// jika user sudah login, maka jalankan
perintah untuk insert, update, dan delete

```

```

else {
    if ($_GET['act'] == 'insert') {
        if (isset($_POST['simpan'])) {
            // ambil data hasil submit dari form
            $kode_obat_masuk =
mysql_real_escape_string(
    $mysqli,
    trim($_POST['kode_obat_masuk
'])
    );

            $tanggal =
mysql_real_escape_string(
    $mysqli,
    trim($_POST['tanggal_masuk'])
    );
            $exp = explode('-', $tanggal);
            $tanggal_masuk = $exp[2] . '-' .
$exp[1] . '-' . $exp[0];

            $kode_obat =
mysql_real_escape_string(
    $mysqli,
    trim($_POST['kode_obat'])
    );
            $jumlah_masuk =
mysql_real_escape_string(
    $mysqli,
    trim($_POST['jumlah_masuk'])
    );
            $total_stok =
mysql_real_escape_string(
    $mysqli,
    trim($_POST['total_stok'])
    );

            $created_user =
$_SESSION['id_user'];

            // perintah query untuk menyimpan
data ke tabel obat masuk
            ($query = mysqli_query(
    $mysqli,
    "INSERT INTO
is_obat_masuk(kode_obat_masuk,tanggal_
masuk,kode_obat,jumlah_masuk,created_u
ser)

```

```

VALUES('$ko
de_obat_masuk','$tanggal_masuk','$kode_
obat','$jumlah_masuk','$created_user')"
    )) or
    die(
        'Ada kesalahan pada query
insert : ' . mysqli_error($mysqli)
    );

    // cek query
    if ($query) {
        // perintah query untuk
mengubah data pada tabel obat
        ($query1 = mysqli_query(
            $mysqli,
            "UPDATE is_obat SET
stok      = '$total_stok'
ERE kode_obat = '$kode_obat'"
        )) or
        die(
            'Ada kesalahan pada query
update : ' .
                mysqli_error($mysqli)
        );

        // cek query
        if ($query1) {
            // jika berhasil tampilkan
pesan berhasil simpan data
            header(
                'location:
../main.php?module=obat_masuk&alert=
1'
            );
        }
    }
}
}
}
}
?>

```

View.php

```

<!-- Content Header (Page header) -->
<section class="content-header">
<h1>

```

```

<i class="fa fa-sign-in icon-title"></i>
Data Obat Masuk

<a class="btn btn-primary btn-social
pull-right"
href="?module=form_obat_masuk&form=
add" title="Tambah Data" data-
toggle="tooltip">
<i class="fa fa-plus"></i> Tambah
</a>
</h1>

</section>

<!-- Main content -->
<section class="content">
<div class="row">
<div class="col-md-12">

<?php // fungsi untuk menampilkan
pesan
// jika alert = "" (kosong)
// tampilkan pesan "" (kosong)
if (empty($_GET['alert'])) {
    echo "";
}
// jika alert = 1
// tampilkan pesan Sukses "Data Obat
Masuk berhasil disimpan"
elseif ($_GET['alert'] == 1) {
    echo "<div class='alert alert-success
alert-dismissible'>
        <button type='button' class='close'
data-dismiss='alert' aria-
hidden='true'>&times;</button>
        <h4> <i class='icon fa fa-check-
circle'></i> Sukses!</h4>
        Data Obat Masuk berhasil
disimpan.
    </div>";
} ?>

<div class="box box-primary">
<div class="box-body">
<!-- tampilan tabel Obat -->
<table id="dataTables1"
class="table table-bordered table-striped
table-hover">

```

```

<!-- tampilan tabel header -->
<thead>
<tr>
<th class="center">No.</th>
<th class="center">Kode Obat
Masuk</th>
<th
class="center">Tanggal</th>
<th class="center">Kode
Obat</th>
<th class="center">Nama
Obat</th>
<th class="center">Jumlah
Masuk</th>
<th class="center">Satuan</th>
</tr>
</thead>
<!-- tampilan tabel body -->
<tbody>
<?php
$no = 1;
// fungsi query untuk menampilkan
data dari tabel obat
($query = mysqli_query(
    $mysqli,
    "SELECT
a.kode_obat_masuk,a.tanggal_masuk,a.ko
de_obat,a.jumlah_masuk,b.kode_obat,b.na
ma_obat,b.satuan
FROM
is_obat_masuk as a INNER JOIN is_obat
as b ON a.kode_obat=b.kode_obat
ORDER BY kode_obat_masuk DESC"
)) or
die(
    'Ada kesalahan pada query
tampil Data Obat Masuk: ' .
    mysqli_error($mysqli)
);

// tampilkan data
while ($data =
mysqli_fetch_assoc($query)) {
    $tanggal =
$data['tanggal_masuk'];
    $exp = explode('-', $tanggal);
    $tanggal_masuk = $exp[2] . '-' .
    $exp[1] . '-' . $exp[0];

```

```

        // menampilkan isi tabel dari
database ke tabel di aplikasi
        echo "<tr>
            <td width='30'
class='center'>$no</td>
            <td width='100'
class='center'>$data[kode_obat_masuk]</t
d>
            <td width='80'
class='center'>$tanggal_masuk</td>
            <td width='80'
class='center'>$data[kode_obat]</td>
            <td
width='200'>$data[nama_obat]</td>
            <td width='100'
align='right'>$data[jumlah_masuk]</td>
            <td width='80'
class='center'>$data[satuan]</td>
        </tr>";
        $no++;
    }
    ?>
</tbody>
</table>
</div><!-- /.box-body -->
</div><!-- /.box -->
</div><!-- /.col -->
</div> <!-- /.row -->
</section><!-- /.content

```

Obat keluar Form.php

```

<script type="text/javascript">
function tampil_obat(input){
    var num = input.value;

    $.post("modules/obat-masuk/obat.php",
    {
        dataidobat: num,
    }, function(response) {
        $('#stok').html(response)

        document.getElementById('jumlah_ma
suk').focus();
    });
}

```

```

function cek_jumlah_masuk(input) {
    jml =
document.formObatMasuk.jumlah_masuk.
value;
    var jumlah = eval(jml);
    if(jumlah < 1){
        alert('Jumlah Masuk Tidak Boleh Nol
!!');
        input.value =
input.value.substring(0,input.value.length-
1);
    }
}

```

```

function hitung_total_stok() {
    bil1 =
document.formObatMasuk.stok.value;
    bil2 =
document.formObatMasuk.jumlah_masuk.
value;

```

```

    if (bil2 == "") {
        var hasil = "";
    }
    else {
        var hasil = eval(bil1) + eval(bil2);
    }

```

```

    document.formObatMasuk.total_stok.va
lue = (hasil);
}
</script>

```

```

<?php // fungsi untuk pengecekan tampilan
form
// jika form add data yang dipilih
if ($_GET['form'] == 'add') { ?>
    <!-- tampilan form add data -->
    <!-- Content Header (Page header) -->
    <section class="content-header">
        <h1>
            <i class="fa fa-edit icon-title"></i>
Input Data Obat Masuk
        </h1>
        <ol class="breadcrumb">

```



```

        <li><a href="?module=beranda"><i
class="fa fa-home"></i> Beranda
</a></li>
        <li><a href="?module=obat_masuk">
Obat Masuk </a></li>
        <li class="active"> Tambah </li>
    </ol>
</section>

<!-- Main content -->
<section class="content">
    <div class="row">
        <div class="col-md-12">
            <div class="box box-primary">
                <!-- form start -->
                <form role="form" class="form-
horizontal" action="modules/obat-
masuk/proses.php?act=insert"
method="POST"
name="formObatMasuk">
                    <div class="box-body">
                        <?php
                        // fungsi untuk membuat kode
transaksi
                        ($query_id = mysqli_query(
                            $mysqli,
                            "SELECT
RIGHT(kode_obat_masuk,7) as kode
FROM is_obat_masuk
ORDER BY
kode_obat_masuk DESC LIMIT 1"
                        )) or
                        die(
                            'Ada kesalahan pada query
tampil kode_obat_masuk : ' .
                            mysqli_error($mysqli)
                        );

                        $count =
mysqli_num_rows($query_id);

                        if ($count != 0) {
                            // mengambil data kode
transaksi
                            $data_id =
mysqli_fetch_assoc($query_id);
                            $kode = $data_id['kode'] + 1;
                        } else {

```

```

        $kode = 1;
    }

    // buat kode_obat_masuk
    $tahun = date('Y');
    $buat_id = str_pad($kode, 7, '0',
STR_PAD_LEFT);
    $kode_obat_masuk = "TM-
$tahun-$buat_id";
    ?>

    <div class="form-group">
        <label class="col-sm-2 control-
label">Kode Transaksi</label>
        <div class="col-sm-5">
            <input type="text"
class="form-control"
name="kode_obat_masuk" value="<?php
echo $kode_obat_masuk; ?>" readonly
required>
        </div>
    </div>

    <div class="form-group">
        <label class="col-sm-2 control-
label">Tanggal</label>
        <div class="col-sm-5">
            <input type="text"
class="form-control date-picker" data-
date-format="dd-mm-yyyy"
name="tanggal_masuk"
autocomplete="off" value="<?php echo
date(
                'd-m-Y'
            ); ?>" required>
        </div>
    </div>

    <hr>

    <div class="form-group">
        <label class="col-sm-2 control-
label">Obat</label>
        <div class="col-sm-5">
            <select class="chosen-select"
name="kode_obat" data-placeholder="--
Pilih Obat --"

```

```

onchange="tampil_obat(this)"
autocomplete="off" required>
    <option value=""></option>
<?php
($query_obat = mysqli_query(
    $mysqli,
    'SELECT kode_obat,
nama_obat FROM is_obat ORDER BY
nama_obat ASC'
)) or
die(
    'Ada kesalahan pada
query tampil obat: ' .
    mysqli_error($mysqli)
);
while ($data_obat =
mysqli_fetch_assoc($query_obat)) {
    echo "<option
value=\"\$data_obat[kode_obat]\">
\$data_obat[kode_obat] |
\$data_obat[nama_obat] </option>";
    }
?>
</select>
</div>
</div>

<span id='stok'>
<div class="form-group">
<label class="col-sm-2 control-
label">Stok</label>
<div class="col-sm-5">
<input type="text"
class="form-control" id="stok"
name="stok" readonly required>
</div>
</div>
</span>

<div class="form-group">
<label class="col-sm-2 control-
label">Jumlah Masuk</label>
<div class="col-sm-5">
<input type="text"
class="form-control" id="jumlah_masuk"
name="jumlah_masuk"
autocomplete="off" onKeyPress="return
goodchars(event,'0123456789',this)"

```

```

onkeyup="hitung_total_stok(this)&cek_ju
mlah_masuk(this)" required>
    </div>
</div>

<div class="form-group">
<label class="col-sm-2 control-
label">Total Stok</label>
<div class="col-sm-5">
<input type="text"
class="form-control" id="total_stok"
name="total_stok" readonly required>
</div>
</div>

</div><!-- /.box body -->

<div class="box-footer">
<div class="form-group">
<div class="col-sm-offset-2 col-
sm-10">
<input type="submit"
class="btn btn-primary btn-submit"
name="simpan" value="Simpan">
<a
href="?module=obat_masuk" class="btn
btn-default btn-reset">Batal</a>
</div>
</div>
</div><!-- /.box footer -->
</form>
</div><!-- /.box -->
</div><!-- /.col -->
</div> <!-- /.row -->
</section><!-- /.content -->
<?php }
?>

```

Obat.php

```

<?php
session_start();
// Panggil koneksi database.php untuk
koneksi database
require_once '../././config/database.php';

if (isset($_POST['dataidobat'])) {
    $kode_obat = $_POST['dataidobat'];

```

```

// fungsi query untuk menampilkan data
dari tabel obat
($query = mysqli_query(
    $mysqli,
    "SELECT
kode_obat,nama_obat,satuan,stok FROM
is_obat WHERE kode_obat='$kode_obat'"
)) or
die(
    'Ada kesalahan pada query tampil
data obat: ' .
    mysqli_error($mysqli)
);

// tampilkan data
$data = mysqli_fetch_assoc($query);

$stok = $data['stok'];
$satuan = $data['satuan'];

if ($stok != "") {
    echo "<div class='form-group'>
        <label class='col-sm-2 control-
label'>Stok</label>
        <div class='col-sm-5'>
            <div class='input-group'>
                <input type='text' class='form-
control' id='stok' name='stok' value='$stok'
readonly>
                <span class='input-group-
addon'>$satuan</span>
            </div>
        </div>
    </div>";
} else {
    echo "<div class='form-group'>
        <label class='col-sm-2 control-
label'>Stok</label>
        <div class='col-sm-5'>
            <div class='input-group'>
                <input type='text' class='form-
control' id='stok' name='stok' value='Stok
obat tidak ditemukan' readonly>
                <span class='input-group-
addon'>Satuan obat tidak
ditemukan</span>
            </div>
        </div>
    </div>";
}

```

```

        </div>
    </div>";
}
?>

```

Proses.php

```

<?php
session_start();
// Panggil koneksi database.php untuk
koneksi database
require_once '../config/database.php';

// fungsi untuk pengecekan status login
user
// jika user belum login, alihkan ke
halaman login dan tampilkan pesan = 1
if (empty($_SESSION['username']) &&
empty($_SESSION['password'])) {
    echo "<meta http-equiv='refresh'
content=0; url=index.php?alert=1'>";
}
// jika user sudah login, maka jalankan
perintah untuk insert, update, dan delete
else {
    if ($_GET['act'] == 'insert') {
        if (isset($_POST['simpan'])) {
            // ambil data hasil submit dari form
            $kode_obat_masuk =
mysqli_real_escape_string(
                $mysqli,
                trim($_POST['kode_obat_masuk
'])
            );

            $tanggal =
mysqli_real_escape_string(
                $mysqli,
                trim($_POST['tanggal_masuk'])
            );
            $exp = explode('-', $tanggal);
            $tanggal_masuk = $exp[2] . '-' .
$exp[1] . '-' . $exp[0];

            $kode_obat =
mysqli_real_escape_string(
                $mysqli,

```

```

        trim($_POST['kode_obat'])
    );
    $jumlah_masuk =
mysqli_real_escape_string(
    $mysqli,
    trim($_POST['jumlah_masuk'])
);
    $total_stok =
mysqli_real_escape_string(
    $mysqli,
    trim($_POST['total_stok'])
);

    $created_user =
$_SESSION['id_user'];

    // perintah query untuk menyimpan
data ke tabel obat masuk
    ($query = mysqli_query(
    $mysqli,
    "INSERT INTO
is_obat_masuk(kode_obat_masuk,tanggal_
masuk,kode_obat,jumlah_masuk,created_u
ser)
VALUES('$ko
de_obat_masuk','$tanggal_masuk','$kode_
obat','$jumlah_masuk','$created_user'"
    )) or
    die(
        'Ada kesalahan pada query
insert : ' . mysqli_error($mysqli)
    );

    // cek query
    if ($query) {
        // perintah query untuk
mengubah data pada tabel obat
        ($query1 = mysqli_query(
            $mysqli,
            "UPDATE is_obat SET
stok      = '$total_stok'
WHERE
ERE kode_obat = '$kode_obat'"
        )) or
        die(
            'Ada kesalahan pada query
update : ' .
            mysqli_error($mysqli)

```

```

    );
    // cek query
    if ($query1) {
        // jika berhasil tampilkan
pesan berhasil simpan data
        header(
            'location:
../././main.php?module=obat_masuk&alert=
1'
        );
    }
}
}
}
}
?>

```

View.php

```

<!-- Content Header (Page header) -->
<section class="content-header">
    <h1>
        <i class="fa fa-sign-in icon-title"></i>
Data Obat Keluar

        <a class="btn btn-primary btn-social
pull-right"
href="?module=form_obat_masuk&form=
add" title="Tambah Data" data-
toggle="tooltip">
            <i class="fa fa-plus"></i> Tambah
        </a>
    </h1>
</section>

<!-- Main content -->
<section class="content">
    <div class="row">
        <div class="col-md-12">

            <?php // fungsi untuk menampilkan
pesan
            // jika alert = "" (kosong)
            // tampilkan pesan "" (kosong)
            if (empty($_GET['alert'])) {

```

```

    echo ";
}
// jika alert = 1
// tampilkan pesan Sukses "Data Obat
Masuk berhasil disimpan"
elseif ($_GET['alert'] == 1) {
    echo "<div class='alert alert-success
alert-dismissable'>
        <button type='button' class='close'
data-dismiss='alert' aria-
hidden='true'>&times;</button>
        <h4> <i class='icon fa fa-check-
circle'></i> Sukses!</h4>
        Data Obat Masuk berhasil
disimpan.
    </div>";
} ?>

<div class="box box-primary">
<div class="box-body">
    <!-- tampilan tabel Obat -->
    <table id="dataTables1"
class="table table-bordered table-striped
table-hover">
        <!-- tampilan tabel header -->
        <thead>
            <tr>
                <th class="center">No.</th>
                <th class="center">Kode Obat
Keluar</th>
                <th
class="center">Tanggal</th>
                <th class="center">Nama
Pasien</th>
                <th class="center">Kode
Obat</th>
                <th class="center">Jumlah</th>
            </tr>
        </thead>
        <!-- tampilan tabel body -->
        <tbody>
            <?php
                $no = 1;
                // fungsi query untuk
menampilkan data dari tabel obat
                ($query = mysqli_query(
                    $mysqli,

```

```

                "SELECT
                a.kode_obat_keluar,a.nama_pasien,a.kode
                _obat,a.tanggal_pembelian, a.jumlah
                FROM
                is_obat_keluar as a INNER JOIN is_obat
                as b ON a.kode_obat=b.kode_obat
                ORDER BY kode_obat_keluar DESC"
            )) or
                die('Ada kesalahan pada query
                tampil Data Obat Masuk: ' .
                mysqli_error($mysqli));

                // tampilkan data
                while ($data =
                mysqli_fetch_assoc($query)) {
                    $tanggal =
                    $data['tanggal_pembelian'];
                    $exp = explode('-', $tanggal);
                    $tanggal_pembelian = $exp[2] .
                    '-' . $exp[1] . '-' . $exp[0];

                    // menampilkan isi tabel dari
                    database ke tabel di aplikasi
                    echo "<tr>
                        <td width='30'
                        class='center'>$no</td>
                        <td width='100'
                        class='center'>$data[kode_obat_keluar]</t
                        d>
                        <td width='80'
                        class='center'>$tanggal_pembelian</td>
                        <td width='80'
                        class='center'>$data[nama_pasien]</td>
                        <td width='200'
                        class='center'>$data[kode_obat]</td>
                        <td width='100'
                        align='center'>$data[jumlah]</td>
                    </tr>";
                    $no++;
                }
            ?>
        </tbody>
    </table>
</div><!-- /.box-body -->
</div><!-- /.box -->
</div><!-- /.col -->
</div><!-- /.row -->
</section><!-- /.content

```

Password Proses.php

```
<?php
session_start();
// Panggil koneksi database.php untuk
koneksi database
require_once '../config/database.php';

// fungsi untuk pengecekan status login
user
// jika user belum login, alihkan ke
halaman login dan tampilkan pesan = 1
if (empty($_SESSION['username']) &&
empty($_SESSION['password'])) {
    echo "<meta http-equiv='refresh'
content='0; url=index.php?alert=1'>";
}
// jika user sudah login, maka jalankan
perintah untuk ubah password
else {
    if (isset($_POST['simpan'])) {
        if (isset($_SESSION['id_user'])) {
            // ambil data hasil submit dari form
            $old_pass = md5(
                mysqli_real_escape_string($mys
qli, trim($_POST['old_pass']))
            );
            $new_pass = md5(
                mysqli_real_escape_string($mys
qli, trim($_POST['new_pass']))
            );
            $retype_pass = md5(
                mysqli_real_escape_string($mys
qli, trim($_POST['retype_pass']))
            );

            // ambil data hasil session user
            $id_user = $_SESSION['id_user'];

            // seleksi password dari tabel user
            untuk dicek
            ($sql = mysqli_query(
                $mysqli,
                "SELECT password FROM
is_users WHERE id_user=$id_user"
            )) or
```

```
die(
    'Ada kesalahan pada query
seleksi password : ' .
    mysqli_error($mysqli)
);
$data = mysqli_fetch_assoc($sql);

// fungsi untuk pengecekan
password sebelum diubah
// jika input password lama tidak
sama dengan password di database,
// alihkan ke halaman ubah
password dan tampilkan pesan = 1
if ($old_pass != $data['password'])
{
    header('Location:
../main.php?module=password&alert=1')
;
}

// jika input password lama sama
dengan password didatabase, jalankan
perintah untuk pengecekan selanjutnya
else {
    // jika input password baru tidak
sama dengan input ulangi password baru,
// alihkan ke halaman ubah
password dan tampilkan pesan = 2
if ($new_pass != $retype_pass) {
    header('Location:
../main.php?module=password&alert=2')
;
}

// selain itu, jalankan perintah
update password
else {
    // perintah query untuk
mengubah data pada tabel user
($query = mysqli_query(
    $mysqli,
    "UPDATE is_users SET
password = '$new_pass'
WHERE id_user = '$id_user'"
)) or
    die(
```



```

<div class="box box-primary">
  <!-- form start -->
  <form role="form" class="form-
horizontal" method="POST"
action="modules/password/proses.php">
  <div class="box-body">

    <div class="form-group">
      <label class="col-sm-2 control-
label">Password Lama</label>
      <div class="col-sm-5">
        <input type="password"
class="form-control" name="old_pass"
autocomplete="off" required>
      </div>
    </div>

    <div class="form-group">
      <label class="col-sm-2 control-
label">Password Baru</label>
      <div class="col-sm-5">
        <input type="password"
class="form-control" name="new_pass"
autocomplete="off" required>
      </div>
    </div>

    <div class="form-group">
      <label class="col-sm-2 control-
label">Ulangi Password Baru</label>
      <div class="col-sm-5">
        <input type="password"
class="form-control" name="retype_pass"
autocomplete="off" required>
      </div>
    </div>
  </div><!-- /.box-body -->

  <div class="box-footer bg-btn-
action">
    <div class="form-group">
      <div class="col-sm-offset-2 col-
sm-10">
        <input type="submit" class="btn
btn-primary btn-submit" name="simpan"
value="Simpan">
      </div>
    </div>
  </div>
</div>
</form>
</div><!-- /.box -->
</div><!-- /.col -->
</div> <!-- /.row -->
</section><!-- /.content -->

```