

Lampiran 2

1. Kode program halaman *login*

```

<html>
<head>
<link href="framework/bootstrap/bootstrap.css" rel="stylesheet">
  <link rel="shortcut icon" href="./img/dpn.png" />
  <link href="framework/bootstrap/css/bootstrap.min.css"
rel="stylesheet">

  <title>Inventori</title>

  <link rel="shortcut icon" href="img/dpn.png" />
  <link href="framework/bootstrap/docs.css" rel="stylesheet">

  <script src="framework/js/bootstrap.min.js"></script>
  <link href="framework/css/bootstrap.min.css"
rel="stylesheet">
  <link href="framework/css/font-awesome.min.css"
rel="stylesheet">

  </head>

<body style="background-image : url('img/banner.png'); background-
size:cover; height:100%; ">
<body style="background-color : white; background-size:cover;
height:100%; ">

<div style="margin:100 auto; width:50%; height:auto; text-
align:center; padding:10px;border-radius:10px; border:2px solid
#FFF8DC ; background:; ">
  <!--  -->

  <center>

    <div class="text-vertical-center" >
      <br> <strong style="font-size:30px; color:white;"><p>
Aplikasi Inventori Data Obat</p>
      <br>

      <a data-toggle="modal" data-
target="#myModal" class="btn btn-default btn-lg"> <strong style="font-
size:15px; color:black;">Sign In</strong> </a>
      <div class="modal fade" id="myModal" tabindex="-1"
role="dialog" aria-labelledby="myModallabel" aria-hidden="true">
        <div class="modal-dialog">
          <div class="modal-content" style="margin-
top:65px; background:white">
            <div class="modal-header">
              <button type="button" class="close"
data-dismiss="modal" aria-
hidden="true">&times;</button>

```

```

<div class="jumbotron" style="
margin:auto; background:transparent; color:black;">
    <br>
    <strong style="font-size:20px;
color:#39B3D7;"><p> Aplikasi Inventori Data Obat</p>
    <br>
    <form action="sistem.php?op=in"
method="post">
        <input class="form-
control" style="margin-bottom:5%;" type="username"
placeholder="username" name="nmuser">
        <input class="form-
control" style="margin-bottom:5%;" type="password"
placeholder="password" name="psw">
        <strong><input class="btn
btn-info" type="submit" value="Login"></strong>
    </form>
</div>
</div>
</div>
</div>
</div>
</div>
</body>

<script src="framework/bootstrap/js/jquery.js"></script>

<!-- Bootstrap Core JavaScript -->
<script src="framework/bootstrap/js/bootstrap.min.js"></script>

<!-- Custom Theme JavaScript -->
<script>
// Closes the sidebar menu
$("#menu-close").click(function(e) {
    e.preventDefault();
    $("#sidebar-wrapper").toggleClass("active");
});

// Opens the sidebar menu
$("#menu-toggle").click(function(e) {
    e.preventDefault();
    $("#sidebar-wrapper").toggleClass("active");
});

// Scrolls to the selected menu item on the page
$(function() {
    $('a[href*=#]:not([href=#])').click(function() {
        if (location.pathname.replace(/^\//, '') ==
this.pathname.replace(/^\//, '') || location.hostname ==
this.hostname) {
            var target = $(this.hash);
            target = target.length ? target : $('[name=' +
this.hash.slice(1) + ']');

```

```

        if (target.length) {
            $('html,body').animate({
                scrollTop: target.offset().top
            }, 1000);
            return false;
        }
    });
});
</script>

```

2. Kode program halaman utama

```

<?php
session_start();
if (!isset($_SESSION['nmuser']))
{
    header("location:login.php");
}

$menu = !empty($_GET['menu']) ? $_GET['menu'] : "";

function Refresh ($url){
    echo "<meta http-equiv = 'refresh' content = '0.01;url=$url'>";
}

?>
<html lang="en">
<head>
<meta http-equiv="content-type" content="text/html; charset=UTF-8">
<meta charset="utf-8">
<meta http-equiv="X-UA-Compatible" content="IE=edge">
<meta name="viewport" content="width=device-width, initial-scale=1.0">
<title>INVENTORI</title>
<link href="framework/bootstrap/css/bootstrap.min.css"
rel="stylesheet">

<link rel="shortcut icon" href="img/dpn.png" />
<link href="framework/bootstrap/docs.css" rel="stylesheet">

    <script src="framework/js/bootstrap.min.js"></script>
    <link href="framework/css/bootstrap.min.css" rel="stylesheet">
    <link href="framework/css/font-awesome.min.css" rel="stylesheet">

    <!------- PENCARIAN DATA ----->
    <script type="text/javascript" async=""
src="framework/bootstrap/js/script.js"></script>
    <script language="javascript"
src="framework/bootstrap/js/jquery.js"></script>

</head>
<style type="text/css">
table {

```

```

        font-size: 14px;
    }
</style>
<body >
<header class="navbar navbar-inverse navbar-fixed-top bs-docs-nav"
role="banner" style = "background-color:#17233B; color:white">
<div class="container">
    
    <div class="navbar-header">
        <a href="index.php?menu=1" class="navbar-brand"
style="color:white"> PENGOLAHAN DATA OBAT</a>
    </div>

    <p class="navbar-text navbar-right" style="color:white">
    <?php echo " Welcome ".$_SESSION['nmuser'].' <span
class="glyphicon glyphicon-user"></span> <a href=sistem.php?op=out >
<span class="glyphicon glyphicon-off"></span><u>Log Out</u></a> ' ; ?>
    </p>

</div>
</header>
<div class="container bs-docs-container">

<div class="row">

<div class="col-md-3">
<div class="" role="complementary">
<ul class="nav bs-sidenav nav-pills nav-stacked" >

<li <?php if($menu==1) { echo 'class="active"'; } else { echo
'class=""'; } ?> >
<a href="index.php?menu=1">Home</a>
</li>

<?php if($_SESSION['level']=="admin") { ?>
<li <?php if($menu==5) { echo 'class="active"'; } else { echo
'class=""'; } ?>>
<a href="index.php?menu=5">User</a>
</li>
<?php } ?>

<li <?php if($menu==15) { echo 'class="active"'; } else { echo
'class=""'; } ?> >
<a href="index.php?menu=15">Data Barang Masuk</a>
</li>

<li <?php if($menu==16) { echo 'class="active"'; } else { echo
'class=""'; } ?> >
<a href="index.php?menu=16">Data Barang Keluar</a>

<?php if($_SESSION['level']!="manager") { ?>
<li <?php if($menu==4) { echo 'class="active"'; } else { echo
'class=""'; } ?> >
<a href="index.php?menu=4">Satuan</a>

```

```

</li>

<li <?php if($menu==8) { echo 'class="active"'; } else { echo
'class=""; } ?> >
<a href="index.php?menu=8">Supplier</a>
</li>
<?php } ?>

<li <?php if($menu==3) { echo 'class="active"'; } else { echo
'class=""; } ?> >
<a href="index.php?menu=3">Data Barang</a>
</li>
</ul>

</div>
</div>
<div class="col-md-9" role="main">

<?php
switch($menu)
{
case('2'): include_once('master_rak.php'); break;
case('3'): include_once('barang.php'); break;
case('4'): include_once('satuan.php'); break;

case('5'): include_once('user.php'); break;
case('7'): include_once('detailbarang.php'); break;
case('9'): include_once('barangmasuk.php'); break;
case('8'): include_once('suplier.php'); break;
case('11'): include_once('laporan.php'); break;
case('14'): include_once('lapstok_barang.php'); break;
case('15'): include_once('lihatlaporanmasuk.php'); break;
case('16'): include_once('lihatlaporankeluar.php'); break;
}
?>
</div>

</div>
</div></div>
<strong><footer class="bs-footer" role="contentinfo">
<div class="container">
    <center><small>

        </center></small>

</div>
</footer></strong>

<script src="./framework/bootstrap/bootstrap.js"></script>
</body>
</html>

```

3. Kode program halaman data barang

```

<?php
$a = !empty($_GET['a']) ? $_GET['a'] : "reset";
$kdbarang = !empty($_GET['id']) ? $_GET['id'] : " ";
$kdb = koneksiDatabase();
$a = @$_GET["a"];
$sql = @$_POST["sql"];

switch ($sql) {
    case "insert": sql_insert(); break;
    case "update": sql_update(); break;
    case "delete": sql_delete(); break;
    case "pass": sql_pass(); break;
}

switch ($a) {
    case "reset" : curd_read(); break;
    case "tambah": curd_create() ; break;
    case "edit" : curd_update($kdbarang); break;
    case "hapus" : curd_delete($kdbarang); break;
    default : curd_read(); break;
}

mysqli_close($kdb);

function curd_read()
{
    $hasil = sql_select();
    $i=1;
    ?>
    <H3> Data Barang </H3>
    <a href="cetakbrg.php" class="btn btn-primary btn-sm">CETAK</a>
    <?php if($_SESSION['level']!="manager") { ?>
    <a href="index.php?menu=3&a=tambah" class="btn btn-primary btn-sm">CREATE</a>
    <?php } ?>
    <table class="table table-hover table-bordered" >
    <tr class="bg-success">

        <td> No</td>
        <td> Kode Barang</td>
        <td> Nama Barang</td>
        <td> Satuan</td>
        <td> Stok</td>
        <td> Aksi</td>
    </tr>

    <?php
    while($baris = mysqli_fetch_array($hasil))
    {
        ?>
    <tr>
    <td><?php echo $i; ?> </td>
    <td><?php echo $baris['kdbarang']; ?> </td>

```

```

<td><?php echo $baris['nmbarang']; ?> </td>
<td><?php echo $baris['nmsatuan']; ?> </td>
<td><?php echo $baris['stok']; ?> </td>

        <td class="text-center">

            <a href="index.php?menu=3&a=edit&id=<?php echo
$baris['kdbarang']; ?>" class="btn btn-success btn-
xs">UPDATE</a>
            <?php if($_SESSION['level']=="admin") { ?>
            <a href="index.php?menu=3&a=hapus&id=<?php echo
$baris['kdbarang']; ?>"class="btn btn-danger btn-xs ">DELETE</a>
            <?php } ?>
            </td>
        </tr>
    <?php
        $i++;
    }
    ?>
</table>

    <?php
        mysqli_free_result($hasil);
    }
    ?>

    <?php
    function formeditor($row)
    {
    ?>

    <tr>
        <td width="150px"> Nama Barang </td><td> <input
class="form-control" placeholder="masukkan nama barang" type
="text" name="nmbarang" required value="<?php echo
trim($row["nmbarang"]) ?>"></td>
    </tr>

    <tr>
        <td width="150px"> Satuan </td>
        <td>
            <select name="satuan" class="form-control">
                <option></option>
                <?php
                    global $kdb;
                    $sql2 = "select * from satuan";
                    $query1 = mysqli_query($kdb, $sql2);
                    while ( $baris1 =
mysqli_fetch_array($query1)) {
                        $value1 = $baris1["idsatuan"];
                        $caption1 = $baris1["nmsatuan"];
                        if ($row["satuan"] == $baris1
["idsatuan"])
                            { $selstr = "selected";
                            }
                    }
                </td>
    </tr>

```

```

                                else {$selstr = ""; }
                                ?>
                                <option value="<?php echo $value1 ?>" <?php
echo $selstr ?>>
                                <?php echo $caption1; ?>
                                </option>
                                <?php } ?>
                                </select>
                                </td>
                                </tr>

                                <tr>
                                <td width="150px"> Stok </td><td> <input class="form-
control" placeholder="masukkan stok" type ="text" name="stok"
required value="<?php echo trim($row["stok"]) ?>"></td>
                                </tr>

                                <?php ?>>

                                <?php
                                function curd_create()
                                {
                                ?>
                                <h3>Penambahan Barang</h3><br>

                                <br>
                                <form action="index.php?menu=3&a=reset" method="post">
                                <input type="hidden" name="sql" value="insert">
                                <table class="table table-hover table-bordered">
                                <tr>
                                <td width="150px"> Kode Barang </td>
                                <td>
                                <select name="kdbarang" class="form-control">
                                <option></option>
                                <?php
                                global $kdb;
                                $sql1 = "select * from supplier order
                                by kdsupplier asc";
                                $query2 = mysqli_query($kdb, $sql1);
                                while ( $baris =
                                mysqli_fetch_assoc($query2)) {
                                $value = $baris["idsupplier"];
                                $caption = $baris["kdsupplier"];
                                $c = $baris["nmsupplier"];
                                if (substr($row["kdbarang"],0,3)
                                == $baris ["kdsupplier"])
                                { $selstr = "selected";
                                }
                                else {$selstr = ""; }
                                ?>
                                <option value="<?php echo $caption ?>"
                                <?php echo $selstr ?>>
                                <?php echo $caption; ?> - <?php echo $c ?>
                                </option>
                                <?php } ?>
                                </select>

```



```

        </td>
    </tr>

    <?php
    $row = array(
        "nmbarang" => "",
        "satuan" => "",
        "stok" => "");

    formeditor($row)
    ?>
</table>
<p><button type="submit" name="enter" value="Simpan" class="btn
btn-primary btn-sm">Simpan</button>
<a href="index.php?menu=3&a=reset" class="btn btn-danger btn-
sm"> Kembali </a></p>
</form>
<?php }?>

<?php
function curd_update($kdbarang)
{
    global $kdb;
    $hasil2 = sql_select_byid($kdbarang);
    $row = mysqli_fetch_array($hasil2);
    ?>

    <h3>Pengubahan Data Barang</h3><br>

    <form action="index.php?menu=3&a=reset" method="post">
        <input type="hidden" name="sql" value="update">

        <input type="hidden" name="kdbarang" value="<?php echo
$kdbarang; ?>" >
        <!-- <h3>Kode Barang : <?php echo $kdbarang; ?></h3> -->
        <table class="table table-hover table-bordered">
            <tr>
                <td width="150px"> Kode Barang </td>
                <td>
                    <input type="text" class="form-control"
value="<?php echo $row["kdbarang"] ?>" readonly></input>
                </td>

            </tr>
            <?php
                formeditor($row)
            ?>
        </table>
        <p><button class="btn btn-primary" type="submit" name="enter"
value="Update" >Update</button>
        <a href="index.php?menu=3&a=reset" class="btn btn-
danger">Kembali </a></p>
    </form>
    <?php } ?>

```

```

<?php
function curd_delete($kdbarang)
{
    global $kdb;
    $hasil2 = sql_select_byid($kdbarang);
    $row = mysqli_fetch_array($hasil2);
    ?>
    <h3>Penghapusan Data Barang </h3><br>

    <br>
    <form action="index.php?menu=3&a=reset" method="post">
    <input type="hidden" name="sql" value="delete">
    <input type="hidden" name="kdbarang" value="<?php echo
    $row['kdbarang']; ?>">
    <h3> Apakah anda ingin menghapus data <?php echo
    $row['nmbarang']; ?> ? </h3>
    <p><input type="submit" name="action" value="hapus" class="btn
    btn-primary">
    <a href="index.php?menu=3&a=reset" class="btn btn-
    danger">Batal</a></p>
    </form>

    <?php
    }

    function curd_pass($kdbarang)
    {

    ?>

    <?php
    }

    function koneksidatabase()
    {
        include('koneksi/koneksi.php');
        return $kdb;
    }

    function sql_select()
    {
        global $kdb;
        $sql = " select barang.*, satuan.* from barang, satuan
        where barang.satuan = satuan.idsatuan order by barang.kdbarang
        asc";
        $hasil = mysqli_query($kdb, $sql) or die(mysql_error());
        return $hasil;
    }

    function sql_insert()
    {
        global $kdb;
        global $kdbarang;
        $q = mysqli_query($kdb, "select * from barang");
        $hitung = mysqli_num_rows($q) + 1;
        $hitung1 = mysqli_num_rows($q) + 2;
        $kd = $_POST["kdbarang"] . '-00' . $hitung;

```

```

        $qq = mysqli_query($kdb, "select * from barang where
kdbarang = '". $kd. "'");
        $select = mysqli_fetch_array($qq);
        if (mysqli_num_rows($q) < 10) {

            if ($kd = $select["kdbarang"]) {
                $kd = $_POST["kdbarang"] . '-00' . $hitung1;
            } else {
                $kd = $_POST["kdbarang"] . '-00' . $hitung;
            }

        } elseif (mysqli_num_rows($q) > 9) {

            if ($kd = $select["kdbarang"]) {
                $kd = $_POST["kdbarang"] . '-0' . $hitung1;
            } else {
                $kd = $_POST["kdbarang"] . '-0' . $hitung;
            }

        } elseif (mysqli_num_rows($q) > 99){

            if ($kd = $select["kdbarang"]) {
                $kd = $_POST["kdbarang"] . '-' . $hitung1;
            } else {
                $kd = $_POST["kdbarang"] . '-' . $hitung;
            }

        }

        $sql = " insert into `barang` (`kdbarang`,
`nmbarang`, `satuan`, `stok`)
        values ( '". $kd. "', '". $_POST["nmbarang"]. "',
        '". $_POST["satuan"]. "', '". $_POST["stok"]. "')";

        mysqli_query($kdb, $sql) or die(mysql_error());

    }

function sql_select_byid($kdbarang)
{
    global $kdb;
    $sql = " select * from barang where kdbarang =
        '". $kdbarang. "'";
    $hasil2 = mysqli_query($kdb, $sql) or
    die(mysql_error());
    return $hasil2;
}

function sql_update()
{
    global $kdb;
    global $kdbarang;

    $sql = "update `barang` set
        `nmbarang` = '". $_POST["nmbarang"]. "',
        `satuan` = '". $_POST["satuan"]. "',
        `stok` = '". $_POST["stok"]. "'

```

```
        where kdbarang      = '"._POST["kdbarang"]."';
        mysqli_query($kdb, $sql) or die(mysql_error());
        echo"<script>alert('DATA BERHASIL DIUBAH
!!!');</script>";
    }

    function sql_delete()
    {
        global $kdb;
        global $_POST;

        $query = "delete from barang where
kdbarang='"._POST['kdbarang']."'";

        mysqli_query($kdb, $query) or die( mysql_error());
    }

?>
```