

LAMPIRAN

Lampiran 1 Surat Kesiediaan Membimbing TA Pembimbing I

SURAT KESEDIAAN MEMBIMBING TA

Yang bertanda tangan di bawah ini :

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Program Studi : DIII Teknik Komputer

Judul TA : DESAIN SISTEM INFORMASI PERSEDIAAN OBAT PADA
PUSKESMAS BOJONGSARI BERBASIS WEB

Demikian pernyataan ini dibuat agar dapat dilaksanakan sebagaimana mestinya.



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Lampiran 2 Surat Kesiapan Membimbing TA Pembimbing II

SURAT KESEDIAAN BIMBINGAN TA

Yang bertandatangan di bawah ini :

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PADA PUSKESMAS BOJONGSARI BERBASIS WEB

Demikian pernyataan ini dibuat agar dapat dilaksanakan sebagaimana mestinya.

Tegal, 2025



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Lampiran 3 Source coding

1. Source coding Function

```
<?php
session_start();

$conn = mysqli_connect("localhost","root","","stockobat");

//pendaftaran
if(isset($_POST['daftar'])){
    $email = $_POST['email'];
    $password = $_POST['password'];
    $level = 'pengguna';

    $queryinsert = mysqli_query($conn,"insert into login (email, password,
level) values ('$email','$password','$level')");

    if($queryinsert){
        header('location:pendaftaran.php');
    } else {
        header('location:pendaftaran.php');
    }
}

//user baru
if(isset($_POST['addnewuser'])){
    $email = $_POST['email'];
    $password = $_POST['password'];
    $level = $_POST['level'];

    $queryinsert = mysqli_query($conn,"insert into login (email, password,
level) values ('$email','$password','$level')");

    if($queryinsert){
        echo "<script>alert('Data berhasil disimpan!');
window.location.href=location:admin.php;</script>";
    } else {
        echo "<script>alert('Gagal menyimpan data!');
window.location.back();</script>";
    }
}

if(isset($_POST['updateuser'])){
```

```

$emailbaru = $_POST['email'];
$passwordbaru = $_POST['password'];
$levelbaru = $_POST['level'];
$idnya = $_POST['id'];

$queryupdate = mysqli_query($conn,"update login set email='$emailbaru',
password='$passwordbaru', level='$levelbaru' where iduser='$idnya'");

if($queryupdate){
    echo "<script>alert('Data berhasil diedit!');
window.location.href=location:admin.php;</script>";
} else {
    echo "<script>alert('Gagal mengedit data!');
window.location.back();</script>";
}
}

if(isset($_POST['hapususer'])){
    $id = $_POST['id'];

    $querydelete = mysqli_query($conn,"delete from login where
iduser='$id'");

    if($querydelete){
        echo "<script>alert('Data berhasil dihapus!');
window.location.href=location:admin.php;</script>";
    } else {
        echo "<script>alert('Gagal menghapus data!');
window.location.back();</script>";
    }
}

//daftar nama obat
if(isset($_POST['addnewbarang'])){
    $namabarang = $_POST['namabarang'];
    $satuan = $_POST['satuan'];

    $addtotable = mysqli_query($conn,"insert into namaobat (namabarang,
satuan) values('$namabarang','$satuan')");
    if($addtotable){
        echo "<script>alert('Data berhasil disimpan!');
window.location.href='namaobat.php';</script>";
    } else {
        echo "<script>alert('Gagal menyimpan data!');
window.location.back();</script>";
    }
}

```

```

};
//hapus daftar nama obat
if(isset($_POST['hapusobat'])){
    $idb = $_POST['idb'];

    $hapus = mysqli_query($conn, "delete from namaobat where
idbarang='$idb'");
    if($hapus){
        echo "<script>alert('Data berhasil dihapus!');
window.location.href='namaobat.php';</script>";
    } else {
        echo "<script>alert('Gagal menghapus data!');
window.location.back();</script>";
    }
}

//update daftar nama obat
if(isset($_POST['updateobat'])){
    $idb = $_POST['idb'];
    $namabarang = $_POST['namabarang'];
    $satuan = $_POST['satuan'];

    $update = mysqli_query($conn,"update namaobat set
namabarang='$namabarang',satuan='$satuan' where idbarang = '$idb'");
    if($update){
        echo "<script>alert('Data berhasil diedit!');
window.location.href='namaobat.php';</script>";
    } else {
        echo "<script>alert('Gagal mengedit data!');
window.location.back();</script>";
    }
}

// Stockawal obat
if(isset($_POST['addstockobat'])){
    $idb = $_POST['idb'];
    $barangnya = $_POST['barangnya'];
    $satuan = $_POST['satuan'];
    $qty = $_POST['qty'];

    $addtostockawal = mysqli_query($conn,"insert into stock (idbarang, satuan,
qty) values('$barangnya','$satuan','$qty')");
    if($addtostockawal){
        echo "<script>alert('Data berhasil disimpan!');
window.location.href='stockawal.php';</script>";
    }
}

```

```

    } else {
        echo "<script>alert('Gagal menyimpan data!');
window.location.back();</script>";
    }
}

//update stockawal
if(isset($_POST['updatestockawal'])){
    $idb = $_POST['idb'];
    $qty = $_POST['qty'];

    $update = mysqli_query($conn,"update stock set qty='$qty'where idbarang
= '$idb'");
    if($update){
        echo "<script>alert('Data berhasil diedit!');
window.location.href='stockawal.php';</script>";
    } else {
        echo "<script>alert('Gagal mengedit data!');
window.location.back();</script>";
    }
}

//hapus stock awal
if(isset($_POST['hapusstockawal'])){
    $idb= $_POST['idb'];

    $hapusdata = mysqli_query($conn, "delete from stock where
idbarang='$idb'");
    if($hapusdata){
        echo "<script>alert('Data berhasil dihapus!');
window.location.href='stockawal.php';</script>";
    } else {
        echo "<script>alert('Gagal menghapus data!');
window.location.back();</script>";
    }
}

//Obat masuk
if(isset($_POST['addobatmasuk'])){
    $barangnya = $_POST['barangnya'];
    $tanggal = $_POST['tanggal'];
    $satuan = $_POST['satuan'];
    $qty = $_POST['qty'];

    $addtomasuk = mysqli_query($conn,"insert into masuk (idbarang, tanggal,
satuan, qty) values('$barangnya','$tanggal','$satuan','$qty')");

```

```

        if($addtomasuk){
            echo "<script>alert('Data berhasil disimpan!');
window.location.href='masuk.php';</script>";
        } else {
            echo "<script>alert('Gagal menyimpan data!');
window.location.back();</script>";
        }
    }

//update obat masuk
if(isset($_POST['updateobatmasuk'])){
    $idm = $_POST['idm'];
    $qty = $_POST['qty'];

    $updatemasuk = mysqli_query($conn,"update masuk set qty='$qty' where
idmasuk='$idm'");
    if($updatemasuk){
        echo "<script>alert('Data berhasil diedit!');
window.location.href='masuk.php';</script>";
    } else {
        echo "<script>alert('Gagal mengedit data!');
window.location.back();</script>";
    }
}

//hapus obat masuk
if(isset($_POST['hapusobatmasuk'])){
    $idm= $_POST['idm'];

    $hapusdatamasuk = mysqli_query($conn, "delete from masuk where
idmasuk='$idm'");
    if($hapusdatamasuk){
        echo "<script>alert('Data berhasil dihapus!');
window.location.href='masuk.php';</script>";
    } else {
        echo "<script>alert('Gagal menghapus data!');
window.location.back();</script>";
    }
}

// Obat Keluar
if(isset($_POST['addobatkeluar'])){
    $namabarangnya = $_POST['barangnya'];
    $satunya = $_POST['satuan'];
    $qty = $_POST['qty'];
    $tanggal = $_POST['tanggal'];

```

```

    $addtokeluar = mysqli_query($conn,"insert into keluar (idbarang, tanggal,
satunya, qty) values('$namabarangnya','$tanggal','$satuan','$qty')");
    if($addtokeluar){
        echo "<script>alert('Data berhasil disimpan!');
window.location.href='keluar.php';</script>";
    } else {
        echo "<script>alert('Gagal menyimpan data!');
window.location.back();</script>";
    }
}

//update obat keluar
if(isset($_POST['updateobatkeluar'])){
    $idk = $_POST['idk'];
    $qty = $_POST['qty'];

    $updatekeluar = mysqli_query($conn,"update keluar set qty='$qty' where
idkeluar = '$idk'");
    if($updatekeluar){
        echo "<script>alert('Data berhasil diedit!');
window.location.href='keluar.php';</script>";
    } else {
        echo "<script>alert('Gagal mengedit data!');
window.location.back();</script>";
    }
}

//hapus obat keluar
if(isset($_POST['hapusobatkeluar'])){
    $idk= $_POST['idk'];

    $hapusdatakeluar = mysqli_query($conn, "delete from keluar where
idkeluar='$idk'");
    if($hapusdatakeluar){
        echo "<script>alert('Data berhasil dihapus!');
window.location.href='keluar.php';</script>";
    } else {
        echo "<script>alert('Gagal menghapus data!');
window.location.back();</script>";
    }
}
}

```

2. Source coding Obat Masuk

```
<?php
require 'function.php';
?>
<!DOCTYPE html>
<html lang="en">
  <head>
    <meta charset="utf-8" />
    <meta http-equiv="X-UA-Compatible" content="IE=edge" />
    <meta name="viewport" content="width=device-width, initial-scale=1,
shrink-to-fit=no" />
    <meta name="description" content="" />
    <meta name="author" content="" />
    <title>Obat Masuk</title>
    <link href="https://cdn.jsdelivr.net/npm/simple-
datatables@7.1.2/dist/style.min.css" rel="stylesheet" />
    <link href="css/styles.css" rel="stylesheet" />
    <script src="https://use.fontawesome.com/releases/v6.3.0/js/all.js"
crossorigin="anonymous"></script>
  </head>
  <body class="sb-nav-fixed">
    <nav class="sb-topnav navbar navbar-expand navbar-dark bg-dark">
      <!-- Navbar Brand-->
      <a class="navbar-brand ps-3" href="index.php">Farmasi Pkm
Bojongsari</a>
      <!-- Sidebar Toggle-->
      <button class="btn btn-link btn-sm order-1 order-lg-0"
id="sidebarToggle" href="#"><i class="fas fa-bars"></i></button>
    </nav>
    <div id="layoutSidenav">
      <div id="layoutSidenav_nav">
        <nav class="sb-sidenav accordion sb-sidenav-dark"
id="sidenavAccordion">
          <div class="sb-sidenav-menu">
            <div class="nav">
              <div class="sb-sidenav-menu-heading">Tampilan</div>
              <a class="nav-link" href="dashboard.php">
                <div class="sb-nav-link-icon"><i class="fas fa-
home"></i></div>
                Dashboard
              </a>
              <div class="sb-sidenav-menu-heading">Menu</div>
              <a class="nav-link" href="namaobat.php">
```

```

        <div class="sb-nav-link-icon"><i class="fas fa-
tachometer-alt"></i></div>
        Daftar Nama Obat
    </a>
    <a class="nav-link" href="stockawal.php">
        <div class="sb-nav-link-icon"><i class="fas fa-
archive"></i></div>
        Stock Awal Obat
    </a>
    <a class="nav-link" href="masuk.php">
        <div class="sb-nav-link-icon"><i class="fas fa-sign-in-
alt"></i></div>
        Obat Masuk
    </a>
    <a class="nav-link" href="keluar.php">
        <div class="sb-nav-link-icon"><i class="fas fa-sign-out-
alt"></i></div>
        Obat Keluar
    </a>
    <a class="nav-link" href="stockakhir.php">
        <div class="sb-nav-link-icon"><i class="fas fa-
archive"></i></div>
        Stock Akhir Obat
    </a>
    <a class="nav-link" href="laporan.php">
        <div class="sb-nav-link-icon"><i class="fas fa-
table"></i></div>
        Laporan
    </a>
    <?php if (isset($_SESSION['level']) && $_SESSION['level']
== 'admin'): ?>
        <a class="nav-link" href="admin.php">
            <div class="sb-nav-link-icon"><i class="fas fa-user-
graduate"></i></div>
            Kelola Admin
        </a>
    <?php endif; ?>
    <a class="nav-link" href="logout.php">
        <div class="sb-nav-link-icon"><i class="fas fa-power-
off"></i></div>
        Logout
    </a>
    <br>
    <br>
    <br>
    <br>
    <br>

```

```

        <br>
        <div class="text-muted">Copyright &copy; Puskesmas
2025</div>
    </div>
</div>
</nav>
</div>
<div id="layoutSidenav_content">
    <main>
        <div class="container-fluid px-4">
            <h1 class="mt-4">Obat Masuk</h1>

            <div class="card mb-4">
                <div class="card-header">
                    <button type="button" class="btn btn-primary" data-bs-
toggle="modal" data-bs-target="#myModal">
                        Tambah Obat Masuk
                    </button>
                    <a href="exportmasuk.php" class="btn btn-info">Export
Data</a>
                </div>
                <div class="card-body">
                    <div class="table-responsive">
                        <table id="datatablesSimple" class="table table-
bordered" width="100%" cellpadding="0">
                            <thead>
                                <tr>
                                    <th>No</th>
                                    <th>Tanggal</th>
                                    <th>Nama Obat</th>
                                    <th>Satuan</th>
                                    <th>Stock</th>
                                    <th>Aksi</th>
                                </tr>
                            </thead>
                            <tbody>

                                <?php

                                if(isset($_POST['filter_tgl'])){
                                    $mulai = $_POST['tgl_mulai'];
                                    $selesai = $_POST['tgl_selesai'];

                                    if($mulai!=null || $selesai!=null){

```

```

                                $ambilsemuadatastock =
mysqli_query($conn,"select * from masuk m, namaobat s where s.idbarang =
m.idbarang and tanggal BETWEEN '$mulai' and '$selesai' ORDER BY
tanggal DESC");
                                } else {
                                $ambilsemuadatastock =
mysqli_query($conn,"select * from masuk m, namaobat s where s.idbarang =
m.idbarang ORDER BY tanggal DESC");

                                }
                                } else {
                                $ambilsemuadatastock =
mysqli_query($conn,"select * from masuk m, namaobat s where s.idbarang =
m.idbarang ORDER BY tanggal DESC");
                                }
                                $i = 1;
                                while($data=mysqli_fetch_array($ambilsemuadata
stock)){
                                $idb = $data['idbarang'];
                                $idm = $data['idmasuk'];
                                $tanggal = $data['tanggal'];
                                $namabarang = $data['namabarang'];
                                $satuan = $data['satuan'];
                                $qty =
                                $data['qty'];

                                ?>
                                <tr>
                                <td><?=$i++;?></td>
                                <td><?=$tanggal;?></td>
                                <td><?=$namabarang;?></td>
                                <td><?=$satuan;?></td>
                                <td><?=$qty;?></td>

                                <td>
                                <button type="button" class="btn btn-
warning" data-bs-toggle="modal" data-bs-target="#edit<?=$idm;?>">
                                Edit
                                </button>
                                <button type="button" class="btn btn-
danger" data-bs-toggle="modal" data-bs-target="#delete<?=$idm;?>">
                                Delete
                                </button>
                                </td>
                                </tr>

```

```

<!-- Edit Modal -->
<div class="modal fade" id="edit<?=$idm;?>">
  <div class="modal-dialog">
    <div class="modal-content">

      <!-- Modal Header -->
      <div class="modal-header">
        <h4 class="modal-title">Edit Obat
Masuk</h4>
        <button type="button" class="btn-close"
data-bs-dismiss="modal"></button>
      </div>

      <!-- Modal body -->
      <form method="post">
        <div class="modal-body">
          <input type="date" name="tanggal" value
="<?=$qty;?>" placeholder="Stock" class="form-control" required>
          <br>
          <input type="number" name="qty" value
="<?=$qty;?>" placeholder="Stock" class="form-control" required>
          <br>
          <input type="hidden" name="idb"
value="<?=$idb;?>">
          <input type="hidden" name="idm"
value="<?=$idm;?>">

          <button type="submit" class="btn btn-
primary" name="updateobatmasuk">Edit</button>
        </div>
      </form>

    </div>
  </div>
</div>

<!-- Delete Modal -->
<div class="modal fade"
id="delete<?=$idm;?>">
  <div class="modal-dialog">
    <div class="modal-content">

      <!-- Modal Header -->
      <div class="modal-header">

```



```

        <script src="js/datatables-simple-demo.js"></script>
    </body>
    <!-- The Modal -->
    <div class="modal fade" id="myModal">
        <div class="modal-dialog">
            <div class="modal-content">
                <!-- Modal Header -->
                <div class="modal-header">
                    <h4 class="modal-title">Tambah Obat Masuk</h4>
                    <button type="button" class="btn-close" data-bs-
dismiss="modal"></button>
                </div>
                <!-- Modal body -->
                <form method="post">
                    <div class="modal-body">
                        <input type="date" name="tanggal" class="form-control"
placeholder="Tanggal" required>
                        <br>
                        <select name="barangnya" class="form-control">
                            <?php
                                $ambilsemuadatanya = mysqli_query($conn,"select * from
namaobat");
                                while($fetcharray = mysqli_fetch_array($ambilsemuadatanya)){
                                    $namabarangnya = $fetcharray['namabarang'];
                                    $idbarangnya = $fetcharray['idbarang'];
                                ?>
                                <option
value="<?=$idbarangnya;?>"><?=$namabarangnya;?></option>
                            <?php
                                }
                            ?>
                        </select>
                        <br>
                        <input type="number" name="qty" class="form-control"
placeholder="Stock" required>
                        <br>
                        <button type="submit" class="btn btn-primary"
name="addobatmasuk">Simpan</button>
                    </div>
                </form>
            </div>
        </div>
    </div>
</html>

```

Lampiran 4 Dokumentasi

