

LAMPIRAN

1. Source Code Halaman Utama

```
<div class="sidebar-collapse">
    <ul class="nav" id="main-menu">
        <li class="text-center">
            
        </li>
        <li>
            <a href="index.php"><i
class="fa fa-dashboard fa-3x"></i> DASHBOARD</a>
        </li>
        <li>
            <a
href="daftarpenyakit.php"><i class="fa fa-desktop
fa-3x"></i> JENIS PENYAKIT</a>
        </li>
        <li >
            <a href="diagnosa.php"><i
class="fa fa-bar-chart-o fa-3x"></i> MULAI
DIAGNOSA</a>
        </li>
        <li >
            <a href="login.php"><i
class="fa fa-edit fa-3x"></i> ADMINISTRATOR </a>
        </li>
    </ul>
</div>

</nav>
<!-- /. NAV SIDE -->
<div id="page-wrapper" >
    <div id="page-inner">
        <div class="row">
            <div class="col-md-12">
                <center><h2>SISTEM PAKAR
DIAGNOSA HAMA DAN PENYAKIT TEMULAWAK
</h2></center><br>
                <div class="panel panel-info">
                    <div class="panel-heading"></div>
                    <div class="panel-body">
```

```
<p align=justify>Temu lawak  
(Curcuma xanthorrhiza) adalah tumbuhan obat yang  
tergolong dalam suku temu-temuan  
(Zingiberaceae)[1]. Ia berasal dari Indonesia,  
khususnya Pulau Jawa, kemudian menyebar ke  
beberapa tempat di kawasan wilayah biogeografi  
Malesia. Saat ini, sebagian besar budidaya temu  
lawak berada di Indonesia, Malaysia, Thailand,  
dan Filipina[2] tanaman ini selain di Asia  
Tenggara dapat ditemui pula di China, Indochina,  
Barbados, India, Jepang, Korea, Amerika Serikat  
dan beberapa negara Eropa.
```

Nama daerah di Jawa yaitu temulawak, di Sunda disebut koneng gede, sedangkan di Madura disebut temu labak[1]. Tanaman ini dapat tumbuh dengan baik pada dataran rendah sampai ketinggian 1500 meter di atas permukaan laut dan berhabitat di hutan tropis[2]. Rimpang temu lawak dapat tumbuh dan berkembang dengan baik pada tanah yang gembur</p>

```
</div>
```

```
</div>
```

```
<!-- /. ROW -->
```

```
<hr />
```

```
</div>
```

2. Source Code Halaman Jenis Penyakit

```
<h2 class="text-center">DAFTAR PENYAKIT</h2>  
<br>  
<div class="box-body table-responsive">  
<table id="example1" class="table  
table-bordered table-striped">  
<thead>  
<tr>  
<th>NO</th>  
<th>ID Penyakit</th>  
<th>Nama  
Penyakit</th>  
<th>Aksi</th>  
</tr>  
</thead>  
<?php
```

```
$queri="Select * From penyakit";  
$hasil=mysqli_query ($konek_db,$queri);  
$id = 0;  
while ($data = mysqli_fetch_array ($hasil)){
```

```

        $id++;
        echo "
                <tr>
                <td>". $id. "</td>
                <td>". $data[0]. "</td>
                <td>". $data[1]. "</td>
                <td><a
href=\"detailpenyakit.php?id=\". $data[0]. "\"><i
class='glyphicon glyphicon-search'></i></a></td>
                </tr>
        ";
    }
?>
</table><br><br><br><br><br>
</div>

```

3. Source Code Halaman Diagnosa

```

<center><h2>DIAGNOSA PENYAKIT</h2></center>
<br>
<form id="form2" name="form2" method="post"
action="diagnosa.php">
    <?php
        echo
        "<br><label>TEMULAWAK</label><br>";
        $stampil="select * from gejala";
        $query= mysqli_query($konek_db,$stampil);
        while($hasil=mysqli_fetch_array($query)){
            echo "<input type='checkbox'
value='". $hasil['gejala']. "' name='gejala[]' />
". $hasil['gejala']. "<br>";
        }
    ?>

<br>
    <button type="submit" name ="submit"
onclick="return checkDiagnosa()" class="btn btn-
primary">CEK PENYAKIT</button><br><br>
    <div class="panel panel-info">
        <div class="panel-heading">HASIL
DIAGNOSA</div>
        <div class="panel-body">
            <div class="box-body table-responsive">
                <table id="example1" class="table
table-bordered table-striped">
                    <thead>

```

```

                <tr>
                    <th>NO</th>
                    <th>ID Penyakit</th>
                    <th>Nama
Penyakit</th>
                    <th>Detail</th>
                </tr>
            </thead>
            <?php
            if(isset($_POST['submit'])){
                $gejala = $_POST['gejala'];
                $jumlah_dipilih = count($gejala);
                for($x=0;$x<$jumlah_dipilih;$x++){
                    $stampil = "select DISTINCT
p.idpenyakit, p.namapenyakit, p.jenistanaman from
basispengetahuan b, penyakit p where
b.gejala='$gejala[$x]' and
p.namapenyakit=b.namapenyakit group by
namapenyakit";
                    $result =
mysqli_query($konek_db, $stampil);
                    $hasil =
mysqli_fetch_array($result);
                }
                echo "
                <tr>
                    <td>". $x. "</td>
                <td>". $hasil['idpenyakit']. "</td>
                <td>". $hasil['namapenyakit']. "</td>
                    <td><a
href=\"hasildiagnosa.php?id=\". $hasil['idpenyakit'
].\"\"><i class='glyphicon glyphicon-
search'></i></a></td>
                </tr>
            </div>
            </form>

```

4. Source Code Halaman Hasil Diagnosa

```

<h2 class="text-center">DETAIL DIAGNOSA</h2>
    <div class="form-group" method="POST">
        <br><label class="control-label
col-sm-2">ID :</label>
        <div class="col-sm-10">
            <?php

```

```

                $stampil = "SELECT * FROM
penyakit where idpenyakit='". $_GET['id']."'";
                $sql = mysqli_query
($konek_db,$stampil);
                while($data =
mysqli_fetch_array ($sql))
                {
                    echo "<input type='text'
class='form-control' id='idpenyakit' readonly
value='". $data['idpenyakit']."'><br>";
                }
            ?>
        </div>
    </div>
    <div class="form-group" method="POST">
        <br><label class="control-label
col-sm-2">NAMA :</label>
        <div class="col-sm-10">
            <?php
                $stampil = "SELECT * FROM
penyakit where idpenyakit='". $_GET['id']."'";
                $sql = mysqli_query
($konek_db,$stampil);
                while($data =
mysqli_fetch_array ($sql))
                {
                    echo "<input type='text'
class='form-control' id='namapenyakit' readonly
value='". $data['namapenyakit']."'><br>";
                }
            ?>
        </div>
    </div>

    <div class="form-group" method="POST">
        <br><label class="control-label
col-sm-2">GEJALA :</label>
        <div class="col-sm-10">
            <?php
                $stampil = "SELECT * FROM
penyakit p, basispengetahuan b where
p.idpenyakit='". $_GET['id']."' and
p.namapenyakit=b.namapenyakit";
                $sql = mysqli_query
($konek_db,$stampil);
                while($data =
mysqli_fetch_array ($sql))
                {

```

```

        echo "<input type='text'
class='form-control' id='jenistanaman' readonly
value='". $data['gejala'] ."'><br>";
    }
    ?>
</div>
</div>

```

5. Source Code Halaman Login Admin

```

<form role="form" method="post"
action="ceklogin.php">
    <br />
    <div
class="form-group input-group">
        <span
class="input-group-addon"><i class="fa fa-tag"
></i></span>
        <input
type="text" class="form-control" name="username"
id="password" placeholder="Your Username " />
    </div>
    <div class="form-group input-group">
        <span
class="input-group-addon"><i class="fa fa-lock"
></i></span>
        <input
type="password" name="password" id="password"
class="form-control" placeholder="Your Password"
/>
    </div>
    <div
class="form-group">
        <label
class="checkbox-inline">
        <input type="checkbox" /> Remember me
        </label>
    </div>
    <button
type="submit" id="submit" nama="submit"
method="post"><span class="glyphicon glyphicon-
off"></span> Login</button>
    <hr />
</form>

```


6. Source Code Halaman Utama Admin

```
<div id="page-wrapper" >
    <div id="page-inner">
        <div class="row">
            <div class="col-md-12">
                <!-- s -->
                    <center><h2>SISTEM PAKAR
DIAGNOSA HAMA DAN PENYAKIT TEMULAWAK
</h2></center><br>
<p align="center">SELAMAT DATANG <?php echo
    $login_session; ?></p>
    <p align="center"></p>

                <!-- f -->
            </div>
        </div>
    </div>
```

7. Source Code Halaman Data Penyakit

```
<h2 class="text-center">DAFTAR PENYAKIT</h2>
<br>
<a href="ainputpenyakit.php"><button type="button"
class="btn btn-default">
    <span class="glyphicon glyphicon-plus" aria-
hidden="true"></span>
</button></a>
<br><br>
<div class="box-body table-responsive">
    <table id="example1" class="table
table-bordered table-striped">
        <thead>
            <tr>
                <th>NO</th>
                <th>ID Penyakit</th>
                <th>Nama
Penyakit</th>
                <th>Aksi</th>
            </tr>
        </thead>
        <?php

$queri="Select * From penyakit";
$hasil=mysqli_query ($konek_db,$queri);
$id = 0;
while ($data = mysqli_fetch_array ($hasil)){
    $id++;
```

```

        echo "
            <tr>
                <td>". $id. "</td>
                <td>". $data[0]. "</td>
                <td>". $data[1]. "</td>
                <td><a
href=\"adetailpenyakit.php?id=\". $data[0]. "\"><i
class='glyphicon glyphicon-search'></i></a>\". \" ||
<a href=\"aeditpenyakit.php?id=\". $data[0]. "\"><i
class='glyphicon glyphicon-pencil'></i></a>\". \" ||
<a href=\"adeletepenyakit.php?id=\". $data[0]. "\"
onclick='return checkDelete()'><i
class='glyphicon glyphicon-
trash'></i></a>\". "</td>
            </tr>
        ";
    }
?>
</table>

```

8. Source Code Halaman Tambah Penyakit

```

<h2 class="text-center">INPUT PENYAKIT</h2>
    <form class="form-horizontal" method="post"
data-toggle="validator" role="form"
action="ainputpenyakit.php">
        <div class="form-group has-feedback">
            <label class="control-label col-sm-
2" for="nama">ID Penyakit:</label>
            <div class="col-sm-10">
                <input type="text"
class="form-control" required name="idpenyakit"
data-error="Isi kolom dengan benar">
                <span class="glyphicon form-
control-feedback" aria-hidden="true"></span>
                <div class="help-block with-
errors" role="alert"></div>
            </div>

            </div>
            <div class="form-group has-feedback">
                <label class="control-label col-sm-
2" for="nama">Nama Penyakit:</label>
                <div class="col-sm-10">
                    <input type="text"
class="form-control" required name="namapenyakit"
data-error="Isi kolom dengan benar">

```



```

        <span class="glyphicon form-control-feedback" aria-hidden="true"></span>
        <div class="help-block with-errors" role="alert"></div>
    </div>
</div>
<div class="form-group">
    <label class="control-label col-sm-2" for="alamat">Pencegahan/Pengobatan:</label>
    <div class="col-sm-10">
        <textarea rows='8' class="form-control" name="kulturtekhnis"></textarea>
    </div>
</div>

```

9. Source Code Halaman Detail Penyakit

```

<h2 class="text-center">DETAIL PENYAKIT</h2>
<div class="form-group" method="POST">
    <br><label class="control-label col-sm-2">ID :</label>
    <div class="col-sm-10">
        <?php
            $stampil = "SELECT * FROM
penyakit where idpenyakit='".$_GET['id']."'";
            $sql = mysqli_query
($konek_db,$stampil);
            while($data =
mysqli_fetch_array ($sql))
            {
                echo "<input type='text'
class='form-control' id='idpenyakit' readonly
value='". $data['idpenyakit']."'><br>";
            }
        ?>
    </div>
</div>
<div class="form-group" method="POST">
    <br><label class="control-label col-sm-2">NAMA :</label>
    <div class="col-sm-10">
        <?php
            $stampil = "SELECT * FROM
penyakit where idpenyakit='".$_GET['id']."'";
            $sql = mysqli_query
($konek_db,$stampil);
            while($data =
mysqli_fetch_array ($sql))
            {

```

```

                echo "<input type='text'
class='form-control' id='namapenyakit' readonly
value='". $data['namapenyakit']. "'><br>";
            }
        ?>
    </div>
</div>
    <div class="form-group" method="POST">
        <br><label class="control-label
col-sm-2">GEJALA :</label>
        <div class="col-sm-10">
            <?php
                $stampil = "SELECT * FROM
penyakit p, basispengetahuan b where
p.idpenyakit='". $_GET['id']. "' and
p.namapenyakit=b.namapenyakit";
                $sql = mysqli_query
($koneksi_db,$stampil);
                while($data =
mysqli_fetch_array ($sql))
                {
                    echo "<input type='text'
class='form-control' id='jenistanaman' readonly
value='". $data['gejala']. "'><br>";
                }
                echo "<input type='text'
class='form-control' id='jenistanaman' readonly
value=' '><br>";
            ?>
        </div>
    </div>
</div>

```

10. Source Code Halaman Edit Penyakit

```

<h2 class="text-center">EDIT PENYAKIT</h2>
<form method="post">
    <div class="form-group">
        <br><label class="control-label
col-sm-2">ID :</label>
        <div class="col-sm-10">
            <?php
                $stampil = "SELECT * FROM
penyakit where idpenyakit='". $_GET['id']. "'";
                $sql = mysqli_query
($koneksi_db,$stampil);
                while($data =
mysqli_fetch_array ($sql))
                {

```

```

        echo "<input type='text'
class='form-control' id='idpenyakit'
name='idpenyakit' disabled
value='\".$data['idpenyakit'].\"'><br>";
    }
    ?>
</div>
</div>
<div class="form-group">
    <br><label class="control-label
col-sm-2">NAMA :</label>
    <div class="col-sm-10">
        <?php
            $stampil = "SELECT * FROM
penyakit where idpenyakit='\".$_GET['id'].\"'";
            $sql = mysqli_query
($konek_db,$stampil);
            while($data =
mysqli_fetch_array ($sql))
            {
                echo "<input type='text'
class='form-control' id='namapenyakit'
name='namapenyakit'
value='\".$data['namapenyakit'].\"'><br>";
            }
            ?>
        </div>
    </div>

```

11. Source Code Halaman Data Gejala

```

<h2 class="text-center">DAFTAR GEJALA</h2>
<br>
<a href="ainputgejala.php"><button type="button"
class="btn btn-default">
    <span class="glyphicon glyphicon-plus" aria-
hidden="true"></span>
</button></a>
<br><br>
<div class="box-body table-responsive">
    <table id="example1" class="table
table-bordered table-striped">
        <thead>
            <tr>
                <th>NO</th>
                <th>ID</th>
                <th>Gejala</th>
                <th>Detail</th>
            </tr>

```

```

        </thead>
        <?php

        $queri="Select * From gejala";
        $hasil=mysqli_query ($konek_db,$queri);
        $id = 0;
        while ($data = mysqli_fetch_array ($hasil)){
            $id++;
            echo "

            <tr>
            <td>". $id. "</td>
            <td>". $data[0]. "</td>
            <td>". $data[1]. "</td>
            <td><a
            href=\"aeditgejala.php?id=\". $data[0]. \"><i
            class='glyphicon glyphicon-pencil'></i></a>\". <a
            href=\"adeletegejala.php?id=\". $data[0]. \"
            onclick='return checkDelete()'><i
            class='glyphicon glyphicon-trash'></i></a>\". "</td>
            </tr>
            ";
        }
        ?>
    </table>

```

12. Source Code Halaman Tambah Gejala

```

<h2 class="text-center">INPUT GEJALA</h2>
    <form class="form-horizontal" data-
    toggle="validator" role="form" method="post"
    action="ainputgejala.php">
        <div class="form-group has-feedback">
            <label class="control-label col-sm-
            2" for="nama">ID Gejala:</label>
            <div class="col-sm-10">
                <input type="text"
                class="form-control" required name="idgejala"
                data-error="Isi kolom dengan benar">
                <span class="glyphicon form-
                control-feedback" aria-hidden="true"></span>
                <div class="help-block with-
                errors" role="alert"></div>
            </div>
        </div>
        <div class="form-group has-feedback">
            <label class="control-label col-sm-
            2" for="nama">Gejala:</label>

```

```

        <div class="col-sm-10">
            <input type="text"
class="form-control" required name="gejala" data-
error="Isi kolom dengan benar">
            <span class="glyphicon form-
control-feedback" aria-hidden="true"></span>
            <div class="help-block with-
errors" role="alert"></div>
        </div>
    </div>

```

13. Source Code Halaman Basis Pengetahuan

```

<h2 class="text-center">BASIS PENGETAHUAN</h2>

    <br><form id="form1" name="form1"
method="post">
        <label for="sel1">Penyakit</label>
        <select class="form-control"
name="penyakit">
            <option>Penyakit</option>
            <?php
                $stampil="select * from
penyakit";
                $query1=
mysqli_query($konek_db,$stampil);
                while($hasil=mysqli_fetch_array($query1)){
                    echo "<option
value='".$.$hasil['namapenyakit']."'>".$.$hasil['idpe
nyakit']. " ".$.$hasil['namapenyakit']. "</option>";
                }
            <?>
        </select>

        <br><label for="sel2">GEJALA</label><br>
<form id="form2" name="form2" method="post"
action="diagnosa.php">
    <div class="panel panel-primary">
        <div class="panel-heading">TEMULAWAK</div>
        <div class="panel-body">
            <?php

                $stampil="select * from gejala";
                $query= mysqli_query($konek_db,$stampil);

                while($hasil=mysqli_fetch_array($query)){

```

```

        echo "<input type='checkbox'
value='\".$hasil['gejala'].\"' name='gejala[]' />
\".$hasil['gejala'].\"<br>";
    }

```

```

?>

```

```

<br>
</div>
</div>

```

```

<br><button type="submit" name ="submit"
class="btn btn-primary">Simpan</button>

```

14. Source Code Halaman Tambah Basis Pengetahuan

```

<h2 class="text-center">BASIS PENGETAHUAN</h2>
<br>
<a href="abasispengetahuan.php"><button
type="button" class="btn btn-default">
<span class="glyphicon glyphicon-plus" aria-
hidden="true"></span>
</button></a>
<br><br>
<div class="box-body table-responsive">
<table id="example1" class="table
table-bordered table-striped">
<thead>
<tr>
<th>NO</th>
<th>Id Penyakit</th>
<th>Nama
Penyakit</th>
<th>Gejala</th>
<th>Detail</th>
</tr>
</thead>
<?php
        $queri="Select
p.idpenyakit, p.jenistanaman, b.namapenyakit,
b.gejala from basispengetahuan b, penyakit p
where p.namapenyakit=b.namapenyakit";
        $hasil=mysqli_query
($konek_db,$queri);
        $id = 0;

while ($data = mysqli_fetch_array ($hasil)){
    $id++;
    echo "

```



```
<tr>
  <td>".$id."</td>

  <td>".$data['idpenyakit']."</td>

  <td>".$data['namapenyakit']."</td>
    <td>".$data['gejala']."</td>
    <td><a
href=\"adeletebasispengetahuan.php?id=\".$data['na
mapenyakit'].\"\" onclick='return
checkDelete()'><i class='glyphicon glyphicon-
trash'></i></a></td>

  </tr>
";
}
?>
</table>
```

