LAMPIRAN

1. Source Code Login Admin

```php
<?php
session_start(); // Starting Session
include('../config.php');
$error = '';
if (isset($_POST['submit'])) {
  if (empty($_POST['username']) || empty($_POST['password'])) {
    $error = "Username atau Password Harus Diisi !";
  } else {
    $username = $_POST['username'];
    $password = $_POST['password'];
    $query2 = mysql_query("select count(*) as hasil from rpt_admin where username = '$username' and password = '$password'");
    $hasil2 = mysql_fetch_assoc($query2);
    $hasil2 = $hasil2['hasil'];
  if ($hasil2 == 1) {
    echo '<script type="text/javascript">alert("Login Berhasil")</script>';
    $_SESSION['login_admin']=$username; // Initializing Session
    header("location: manage_guru.php"); // Redirecting To Other Page
  } else {
    $error = "Username atau Password Salah";
  }
 }
}
if(isset($_SESSION['login_admin'])){
 header("location: manage_guru.php");
}
```

```
?>
```

2. Source Code Manage Admin

```php
<?php
session_start(); // Starting Session
if(!isset($_SESSION['login_admin'])){
  header("location: login_admin.php");
}
include('../config.php');
if(isset($_POST['save'])){
  $flag = $_POST['flag'];
  if ($flag == 'new') {
    $nama = $_POST['nama'];
    $username = $_POST['username'];
    $password = $_POST['password'];
    $input = mysql_query("INSERT INTO rpt_admin (
    nama, username, password) values (
    '$nama', '$username', '$password')") or die(mysql_error());
    if ($input) {
      echo "<script>alert('Data Berhasil Disimpan')</script>";
      echo "<script>$('#modalwindow').modal('hide'); window.history.back();
</script>";
      header("location:manage_admin.php");
    };
  } else {
    $id = $_POST['id'];
    $nama = $_POST['nama'];
    $username = $_POST['username'];
    $password = $_POST['password'];
```

```
    //echo "UPDATE rpt_guru SET nip='$nip', nama='$nama',
password='$password', status_wk='$status_wk' where id_guru = $id_guru";

    $input = mysql_query("UPDATE rpt_admin SET nama = '$nama',
username = '$username', password = '$password'  where id = $id") or
die(mysql_error());

    if ($input) {

     echo "<script>alert('Data Berhasil diubah')</script>";

     echo "<script>$('#modalwindow').modal('hide'); window.history.back();
</script>";

     header("location:manage_admin.php");

    };

 }

};

?>
```

3. Source Code Manage Guru

```php
<?php
session_start(); // Starting Session
if(!isset($_SESSION['login_admin'])){
 header("location: login_admin.php");
}
include('../config.php');
if(isset($_POST['save'])){
 $flag = $_POST['flag'];
 if ($flag == 'new') {
    $nip = $_POST['nip'];
    $nama = $_POST['nama'];
    $password = $_POST['password'];
    $status_wk = $_POST['status_wk'];
    $username = $_POST['username'];
```

```php
    $nuptk = $_POST['nuptk'];

    $input = mysql_query("INSERT INTO rpt_guru (

    nip, nama, password, status_wk, username, nuptk) values (

    '$nip', '$nama', '$password', '$status_wk', '$username', '$nuptk')") or
die(mysql_error());

    // echo "INSERT INTO rpt_guru (

    // nip, nama, password, status_wk, username) values (

    // '$nip', '$nama', '$password', '$status_wk', '$username')";

    if ($input) {

      echo "<script>alert('Data Berhasil Disimpan')</script>";

      echo "<script>$('#modalwindow').modal('hide'); window.history.back();
</script>";

      header("location:manage_guru.php");

    };

  } else {

    $id_guru = $_POST['id_guru'];

    $nip = $_POST['nip'];

    $nama = $_POST['nama'];

    $password = $_POST['password'];

    $status_wk = $_POST['status_wk'];

    $username = $_POST['username'];

    $nuptk = $_POST['nuptk'];

    //echo "UPDATE rpt_guru SET nip='$nip', nama='$nama',
password='$password', status_wk='$status_wk' where id_guru = $id_guru";

    $input = mysql_query("UPDATE rpt_guru SET nuptk='$nuptk',  nip='$nip',
nama='$nama', password='$password', status_wk='$status_wk',
username='$username' where id_guru = $id_guru") or die(mysql_error());

    if ($input) {

      echo "<script>alert('Data Berhasil diubah')</script>";
```

```php
    echo "<script>$('#modalwindow').modal('hide'); window.history.back();
</script>";

    header("location:manage_guru.php");

  };
 }
};
?>
```

4. Source Code Manage Kelas

```php
<?php
session_start(); // Starting Session
if(!isset($_SESSION['login_admin'])){
 header("location: login_admin.php");
}
include('../config.php');
if(isset($_POST['save'])){
 $flag = $_POST['flag'];
 if ($flag == 'new') {
    $kelas = $_POST['kelas'];
    $tahun = $_POST['tahun'];
    $wk = $_POST['wk'];
    $input = mysql_query("INSERT INTO rpt_kelas (
    kelas, tahun, wk) values (
    '$kelas', '$tahun', '$wk')") or die(mysql_error());
    if ($input) {
     echo "<script>alert('Data Berhasil Disimpan')</script>";
     echo "<script>$('#modalwindow').modal('hide'); window.history.back();
</script>";
     header("location:manage_kelas.php");
```

```php
        };

    } else {

        $id_kelas = $_POST['id_kelas'];

        $kelas = $_POST['kelas'];

        $tahun = $_POST['tahun'];

        $wk = $_POST['wk'];

        //echo "UPDATE rpt_guru SET nip='$nip', nama='$nama',
password='$password', status_wk='$status_wk' where id_guru = $id_guru";

        $input = mysql_query("UPDATE rpt_kelas SET kelas = '$kelas', tahun =
'$tahun', wk = '$wk'  where id_kelas = $id_kelas") or die(mysql_error());

        if ($input) {

            echo "<script>alert('Data Berhasil diubah')</script>";

            echo "<script>$('#modalwindow').modal('hide'); window.history.back();
</script>";

            header("location:manage_kelas.php");

        };

    }

};

?>
```

5. Source Code Manage Mata Pelajaran

```php
<?php

session_start(); // Starting Session

if(!isset($_SESSION['login_admin'])){

  header("location: login_admin.php");

}

include('../config.php');

if(isset($_POST['save'])){

    $id_guru = $_POST['id_guru'];
```

```php
    $matpel = $_POST['matpel'];

    $input = mysql_query("INSERT INTO rpt_matpel (

    id_guru, matpel) values (

    '$id_guru', '$matpel')") or die(mysql_error());

    if ($input) {

      echo "<script>alert('Data Berhasil Disimpan')</script>";

      echo "<script>$('#modalwindow').modal('hide'); window.history.back();
</script>";

      header("location:manage_matpel.php");

    };

};
```

6. Source Code Manage Siswa

```php
<?php

session_start(); // Starting Session

if(!isset($_SESSION['login_admin'])){

  header("location: login_admin.php");

}

include('../config.php');

if(isset($_POST['save'])){

  $flag = $_POST['flag'];

  if ($flag == 'new') {

    $nisn = trim($_POST['nisn'], " ");

    $nama = trim($_POST['nama'], " ");

    $id_kelas = trim($_POST['id_kelas'], " ");

    $username = trim($_POST['username'], " ");

    $password = trim($_POST['password'], " ");

    $ortu = trim($_POST['ortu'], " ");

    $pass_ortu = trim($_POST['pass_ortu'], " ");
```

```php
    $input = mysql_query("INSERT INTO rpt_siswa (

    nisn, nama, id_kelas, username, password, ortu, pass_ortu) values (

    '$nisn','$nama', $id_kelas,'$username','$password','$ortu','$pass_ortu')") or
die(mysql_error());

    if ($input) {

      echo "<script>alert('Data Berhasil Disimpan')</script>";

      echo "<script>$('#modalwindow').modal('hide'); window.history.back();
</script>";

      header("location:manage_siswa.php");

    };

  } else {

    $id = $_POST['id'];

    $nisn = $_POST['nisn'];

    $nama = $_POST['nama'];

    $id_kelas = $_POST['id_kelas'];

    $username = $_POST['username'];

    $password = $_POST['password'];

    $ortu = $_POST['ortu'];

    $pass_ortu = $_POST['pass_ortu'];

    $input = mysql_query("UPDATE rpt_siswa SET
nisn='$nisn',nama='$nama',id_kelas='$id_kelas',username='$username',passwor
d='$password',ortu='$ortu',pass_ortu='$pass_ortu'  where id = $id") or
die(mysql_error());

    if ($input) {

      echo "<script>alert('Data Berhasil diubah')</script>";

      echo "<script>$('#modalwindow').modal('hide'); window.history.back();
</script>";

      header("location:manage_siswa.php");

    };

  }
```

```
};
?>
```

7. Source Code Login Guru

```php
<?php
session_start(); // Starting Session
include('../config.php');
$error = '';
if (isset($_POST['submit'])) {
  if (empty($_POST['username']) || empty($_POST['password'])) {
    $error = "Username atau Password Harus Diisi !";
  } else {
    $username = $_POST['username'];
    $password = $_POST['password'];
    $query2 = mysql_query("select id_guru, nama, status_wk, count(*) as hasil
from rpt_guru where username = '$username' and password = '$password'
group by id_guru, nama, status_wk");
    $hasil2 = mysql_fetch_assoc($query2);
    $id_guru = $hasil2['id_guru'];
    $nama = $hasil2['nama'];
    $status_wk = $hasil2['status_wk'];
    $hasil2 = $hasil2['hasil'];
  if ($hasil2 > 0) {
    echo '<script type="text/javascript">alert("Login Berhasil")</script>';
    $_SESSION['login_guru']=$username; // Initializing Session
    $_SESSION['id_guru']=$id_guru;
    $_SESSION['nama_guru'] = $nama;
    $_SESSION['status_wk'] = $status_wk;
    echo $_SESSION['status_wk'];
```

```php
      header("location: form_nilai.php"); // Redirecting To Other Page
    } else {
      $error = "Username atau Password Salah";
    }
  }
}
if(isset($_SESSION['login_guru'])){
 header("location: form_nilai.php");
}
?>
```

8. Source Code Form Nilai Siswa

```php
<?php
session_start(); // Starting Session
if(!isset($_SESSION['login_guru'])){
 header("location: login_guru.php");
}
include('../config.php');
if(isset($_POST['save'])){
    $id_siswa = $_POST['id_siswa'];
    $semester = $_POST['semester'];
    // pengembangan diri
    $jenis1 = $_POST['jenis1'];
    $jenis2 = $_POST['jenis2'];
    $jenis3 = $_POST['jenis3'];
    $nilai1 = $_POST['nilai1'];
    $nilai2 = $_POST['nilai2'];
```

```php
    $nilai3 = $_POST['nilai3'];

    $keterangan1 = $_POST['keterangan1'];

    $keterangan2 = $_POST['keterangan2'];

    $keterangan3 = $_POST['keterangan3'];

    $input1 = mysql_query("INSERT INTO pengembangan_diri (

    id_siswa, semester, jenis_kegiatan, nilai, keterangan) values (

    $id_siswa, $semester, '$jenis1', '$nilai1', '$keterangan1')") or
die(mysql_error());

    $input2 = mysql_query("INSERT INTO pengembangan_diri (

    id_siswa, semester, jenis_kegiatan, nilai, keterangan) values (

    $id_siswa,$semester, '$jenis2', '$nilai2', '$keterangan2')") or
die(mysql_error());

    $input3 = mysql_query("INSERT INTO pengembangan_diri (

    id_siswa, semester, jenis_kegiatan, nilai, keterangan) values (

    $id_siswa, $semester, '$jenis3', '$nilai3', '$keterangan3')") or
die(mysql_error());

    // pengembangan diri

    // ahlak mulia

    $KetAhlak = $_POST['KetAhlak'];

    $input4 = mysql_query("INSERT INTO ahlak_mulia (

    id_siswa, semester, aspek, keterangan) values (

    '$id_siswa', '$semester', 'Sikap dan perilaku beriman dan bertaqwa kepada
Tuhan Yang Maha Esa', '$KetAhlak' )") or die(mysql_error());

    // ahlak mulia

    //kepribadian

    $ketarangan_kelakuan = $_POST['ketarangan_kelakuan'];

    $keterangan_kerajinan = $_POST['keterangan_kerajinan'];

    $keterangan_kerapaian = $_POST['keterangan_kerapaian'];

    $keterangan_kebersihan = $_POST['keterangan_kebersihan'];
```

```
    $input5 = mysql_query("INSERT INTO kepribadian (

    id_siswa, semester, aspek, keterangan) values (

    '$id_siswa', '$semester', 'Kelakuan', '$ketarangan_kelakuan' )") or
die(mysql_error());

    $input6 = mysql_query("INSERT INTO kepribadian (

    id_siswa, semester, aspek, keterangan) values (

    '$id_siswa', '$semester', 'Kerajinan', '$keterangan_kerajinan' )") or
die(mysql_error());

    $input7 = mysql_query("INSERT INTO kepribadian (

    id_siswa, semester, aspek, keterangan) values (

    '$id_siswa', '$semester', 'Kerapian', '$keterangan_kerapaian' )") or
die(mysql_error());

    $input8 = mysql_query("INSERT INTO kepribadian (

    id_siswa, semester, aspek, keterangan) values (

    '$id_siswa', '$semester', 'kepribadian', '$keterangan_kebersihan' )") or
die(mysql_error());

    //kepribadian

    $hari_sakit = $_POST['hari_sakit'];

    $keterangan_sakit = $_POST['keterangan_sakit'];

    $hari_izin = $_POST['hari_izin'];

    $keterangan_izin = $_POST['keterangan_izin'];

    $hari_TP = $_POST['hari_TP'];

    $ketranganan_TP = $_POST['ketranganan_TP'];

    $input8 = mysql_query("INSERT INTO ketidakharidan (

    id_siswa, semester, ketidakhadiran, hari, keterangan) values (

    '$id_siswa', '$semester', 'sakit', '$hari_sakit', '$keterangan_sakit' )") or
die(mysql_error());

    $input9 = mysql_query("INSERT INTO ketidakharidan (

    id_siswa, semester, ketidakhadiran, hari, keterangan) values (
```

```php
    '$id_siswa', '$semester', 'izin', '$hari_sakit', '$keterangan_sakit' )") or
die(mysql_error());

    $input10 = mysql_query("INSERT INTO ketidakharidan (

    id_siswa, semester, ketidakhadiran, hari, keterangan) values (

    '$id_siswa', '$semester', 'Tanpa Keterangan', '$hari_TP', '$ketranganan_TP'
)") or die(mysql_error());

    $peringkat = $_POST['peringkat'];

    $jumlah_siswa = $_POST['jumlah_siswa'];

    $input10 = mysql_query("INSERT INTO peringkat (

    id_siswa, semester, peringkat, jml_siswa) values (

    $id_siswa, $semester, $peringkat, $jumlah_siswa)") or die(mysql_error());

    if ($input1 && $input2 && $input3 && $input4 && $input5 && $input6
&& $input7 && $input8 && $input9 && $input10) {

      echo "<script>alert('Data Berhasil Disimpan')</script>";

      echo "<script>$('#modalwindow').modal('hide'); window.history.back();
</script>";

      header("location:manage_admin.php");

    };

};

?>
```

9. Source Code Get Nilai Siswa

```php
<?php

header("Access-Control-Allow-Origin: *");

header("Access-Control-Allow-Methods: PUT, GET, POST, DELETE,
OPTIONS");

header("Access-Control-Allow-Headers: Content-Type, x-xsrf-token");

include '../config.php';

$id_guru = $_GET['id_guru'];

$matpel = $_GET['matpel'];
```

```php
$kelas = $_GET['kelas'];

$semester = $_GET['semester'];

$sql = "select count(*) as hasil from rpt_nilai where matpel = '$matpel' and
semester=$semester";

$query2 = mysql_query($sql);

$hasil2 = mysql_fetch_assoc($query2);

$hasil2 = $hasil2['hasil'];

if ($hasil2 == 0) {

        $sql = "select id as id_siswa, nisn, nama, '$matpel' as matpel, $semester
as semester, 0 as nilai, 0 as KKM, '' as kecapaian from rpt_siswa where
id_kelas=$kelas";

        $query = mysql_query($sql);

        $data = array();

                while($row = mysql_fetch_assoc($query)) {

                  $data[] = $row;

                }

        print json_encode($data);

} else {

        $sql = "select * from rpt_siswa a inner join rpt_nilai b on a.id =
b.id_siswa where matpel='$matpel' and semester=$semester";

        $query = mysql_query($sql);

        $data = array();

                while($row = mysql_fetch_assoc($query)) {

                  $data[] = $row;

                }

        print json_encode($data);

}

?>
```

10. Source Code Insert Siswa

```php
<?php

header("Access-Control-Allow-Origin: *");

header("Access-Control-Allow-Methods: PUT, GET, POST, DELETE,
OPTIONS");

header("Access-Control-Allow-Headers: Content-Type, x-xsrf-token");

include '../config.php';

$data = json_decode(file_get_contents("php://input"));

$cekMatpel = $data[0]->matpel;

$cekSemester = $data[0]->semester;

// cek apakah udah ada yg simpan

$sql = "select count(*) as hasil from rpt_nilai where matpel = '$cekMatpel' and
semester=$cekSemester";

$query2 = mysql_query($sql);

$hasil2 = mysql_fetch_assoc($query2);

$hasil2 = $hasil2['hasil'];

if ($hasil2 == 0) {

        for ($i=0; $i < count($data); $i++) {

                $id_siswa = $data[$i]->id_siswa;

                $matpel = $data[$i]->matpel;

                $semester = $data[$i]->semester;

                $nilai = $data[$i]->nilai;

                $KKM = $data[$i]->KKM;

                $kecapaian = $data[$i]->kecapaian;

                $input = mysql_query("INSERT INTO rpt_nilai (

                id_siswa, matpel, semester, nilai, KKM, kecapaian) values (
```

```
            '$id_siswa', '$matpel', '$semester', $nilai, $KKM, '$kecapaian')")
or die(mysql_error());

        }


        if ($input) {
                $respone = array('msg' => 'Data berhasil ditambahkan');
          echo json_encode($respone);
        } else {
                $respone = array('msg' => 'Data gagal ditambahkan');
          echo json_encode($respone);
        }
} else {
        for ($i=0; $i < count($data); $i++) {
                $id_siswa = $data[$i]->id_siswa;
                $matpel = $data[$i]->matpel;
                $semester = $data[$i]->semester;
                $nilai = $data[$i]->nilai;
                $KKM = $data[$i]->KKM;
                $kecapaian = $data[$i]->kecapaian;
                $update = mysql_query("UPDATE rpt_nilai set
                        id_siswa = '$id_siswa',
                        matpel = '$matpel',
                        semester = '$semester',
                        nilai = $nilai,
                        KKM = $KKM,
                        kecapaian = '$kecapaian' WHERE matpel = '$matpel' and
semester=$semester") or die(mysql_error());
        }
```

```php
        if ($update) {

                $respone = array('msg' => 'Data berhasil dirubah');

           echo json_encode($respone);

        } else {

                $respone = array('msg' => 'Data gagal dirubah');

           echo json_encode($respone);

        }

}

?>
```

11. Source Code Login Siswa

```php
<?php

session_start(); // Starting Session

include('../config.php');

$error = '';

if (isset($_POST['submit'])) {

  if (empty($_POST['username']) || empty($_POST['password'])) {

    $error = "Username atau Password Harus Diisi !";

  } else {

     $username = $_POST['username'];

     $password = $_POST['password'];

     $query2 = mysql_query("select id, nama from rpt_siswa where username =
'$username' and password = '$password'");

     $hasil2 = mysql_fetch_assoc($query2);

     $id = $hasil2['id'];

     $nama = $hasil2['nama'];

   if ($hasil2 != '') {

   echo '<script type="text/javascript">alert("Login Berhasil")</script>';

     $_SESSION['id']=$id; // Initializing Session
```

```
    $_SESSION['nama']=$nama;

    header("location: index.php"); // Redirecting To Other Page

  } else {

   $error = "Username atau Password Salah";

  }

 }

}

if(isset($_SESSION['id'])){

 header("location: index.php");

}

?>
```

12. Source Code Get Nilai

```
header("Access-Control-Allow-Origin: *");

header("Access-Control-Allow-Methods: PUT, GET, POST, DELETE,
OPTIONS");

header("Access-Control-Allow-Headers: Content-Type, x-xsrf-token");

include '../config.php';

$id_siswa = $_GET['id_siswa'];

$semester = $_GET['semester'];

    $sql = "SELECT a.*, cast(IFNULL(b.nilai, 0) as UNSIGNED) as nilai,
b.KKM, b.kecapaian FROM rpt_matpelajaran a LEFT OUTER join rpt_nilai b
on a.matpel = b.matpel

                  where (b.semester = $semester or b.semester is null) and
(b.id_siswa = $id_siswa or b.id_siswa is null) order by a.ID";

    $query = mysql_query($sql);

    $data = array();

        while($row = mysql_fetch_assoc($query)) {

         $data[] = $row;

        }
```

```
//var_dump($data);

        print json_encode($data);

?>
```