

LAMPIRAN

Coding Koneksi.PHP

```
<?php
$hostname="localhost:3306";
$username="root";
$password="1234";
$dbname="bitnami_moodle";

    $connection = mysql_connect($hostname, $username, $password);
    //mysql_select_db($dbname, $connection);
    $db_selected = mysql_select_db('bitnami_moodle', $connection);
if (!$db_selected)
{
    die ('Can\'t use bitnami_moodle : '. mysql_error());
}
?>
```

Coding Upload.PHP

```
<?php
include "koneksi.php";

$username = filter_input (INPUT_GET, 'username', FILTER_SANITIZE_STRING);

$finalgrade = filter_input (INPUT_GET, 'finalgrade',
FILTER_SANITIZE_STRING);

$item = filter_input (INPUT_GET, 'itemid', FILTER_SANITIZE_STRING);

$query1 = "SELECT id FROM mdl_user WHERE mdl_user.username='$username'";

$id = mysql_query($query1);

if ($id)
{
while ($row = mysql_fetch_array($id))
{ $row1 = $row['id']; }
}

$query_nama_module= "select * from mdl_grade_items where
(mdl_grade_items.itemname = '$item')";

$nama_module = mysql_query ($query_nama_module);

if ($nama_module)
{
while ($row_module = mysql_fetch_array ($nama_module))
{
$module= $row_module['id'];
}
}

$querycek= "SELECT * FROM mdl_grade_grades where ((userid
='$row1')&(itemid ='$module'))";
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$cek = mysql_query($querycek);
if (mysql_num_rows($cek)> 0)
{
$query = "UPDATE mdl_grade_grades JOIN mdl_grade_items ON
mdl_grade_grades.itemid=mdl_grade_items.id SET finalgrade='$finalgrade', itemid =
'$module', userid = '$row1' WHERE ((mdl_grade_grades.userid='$row1') &
(mdl_grade_items.itemname='$item'))";
$exe=mysql_query($query);
if ($exe)
{
echo "score has been uploaded";
}
else
{
echo ("Uploading score has failed".mysql_error());
}
}
else
{
echo "Nim is not valid";
}
?>

```

Coding Nilai_mahasiswa.PHP

```
<?php
header("Content-type: text/xml");
echo "<?xml version='1.0' encoding='UTF-8'?>";
echo "<root>";
include "koneksi.php";
$nama_mk= filter_input (INPUT_GET, 'course_code',
FILTER_SANITIZE_STRING);
$module_name = filter_input (INPUT_GET, 'course_module',
FILTER_SANITIZE_STRING);
$query_course_id = "SELECT id FROM mdl_course WHERE
mdl_course.fullname='$nama_mk'";
$result_id = mysql_query($query_course_id);
$row = mysql_fetch_array($result_id);
$course_id = $row['id'];
$query_module = "SELECT id FROM mdl_grade_items WHERE
(mdl_grade_items.courseid='$course_id')";
$hasil = mysql_query($query_module);
if($hasil)
{
while ($row_id = mysql_fetch_array($hasil))
{
$course_id = $row_id["id"];
$query_nama_module= "select itemname from mdl_grade_items where
(mdl_grade_items.id = '$course_id')";
$nama_module = mysql_query ($query_nama_module);
$row_module = mysql_fetch_array ($nama_module);
```

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$module= $row_module['itemname'];

$query_nilai= "SELECT * from mdl_grade_grades join mdl_user where
((mdl_grade_grades.itemid=
'$course_id')&&(mdl_grade_grades.userid=mdl_user.id))";

$query_nilai_result= mysql_query ($query_nilai);

if ($query_nilai_result)
{
while ($nilai= mysql_fetch_array ($query_nilai_result))
{
nama =$nilai ["firstname"];
$nim = $nilai ["username"];
$score = $nilai ["finalgrade"];

echo "<data>";

echo "<coloumn module      = '$module' nama= '$nama' nim= '$nim' nilai=
'$score'></coloumn>";

echo "</data>";

}

}

}

}

echo "</root>";

?>

```

Coding Check_Mahasiswa.PHP

```
<?php
include "koneksi.php";

$nama_mhs = filter_input (INPUT_POST, 'username',
FILTER_SANITIZE_STRING);

$user_check_query = "SELECT * FROM mdl_user where mdl_user.username
='$nama_mhs'";

$hasil = mysql_query($user_check_query);

if (mysql_num_rows($hasil)> 0)
{
echo "Your Nim has been validated" ;
}
else
{
echo "Nim is not valid, Please check your Nim" ;
}
?>
```