

- **Admin/Index.php**

```
<?php require_once "header.php";

$kriteria=mysqli_num_rows(mysqli_
query($k, "select * from kriteria"));

$rule=mysqli_num_rows(mysqli_qu
ery($k, "select * from rule"));

$perumahan=mysqli_num_rows(mys
qli_query($k, "select * from
perumahan"));

?>
```

```
<!--
=====
=====
```

————— CONTENT  
WRAPPER

```
=====
===== -->
```

```
<div class="content-wrapper">
  <div class="content">
    <div class="row">
      <div class="col-12">
        <div class="card card-
default">
          <div class="card-header
card-header-border-bottom d-flex
justify-content-between">
            <h2>Dashboard</h2>
          </div>
        </div>
      </div>
    </div>
  </div>
```

```
</div>
```

```
<!-- Top Statistics -->
```

```
<div class="row">
  <div class="col-xl-4 col-
sm-6">
```

```
  <div class="card card-
mini mb-4">
```

```
  <div class="card-
body">
```

```
    <h2 class="mb-
1"><?= $kriteria; ?></h2>
```

```
    <p>Data
Kriteria</p>
```

```
  </div>
```

```
</div>
```

```
</div>
```

```
<div class="col-xl-4 col-
sm-6">
```

```
  <div class="card card-
mini mb-4">
```

```
  <div class="card-
body">
```

```
    <h2 class="mb-
1"><?= $rule; ?></h2>
```

```
    <p>Data Rule</p>
```

```
  </div>
```

```
</div>
```

```
</div>
```

```
<div class="col-xl-4 col-
sm-6">
```

```
  <div class="card card-
mini mb-4">
```

```

<div class="card-
body">
    <h2 class="mb-
1"><?= $perumahan; ?></h2>
    <p>Data
Perumahan</p>
</div>
</div>
</div>
</div>

<div class="row">
    <div class="col-12">
        <div class="card card-
default">
            <!-- <div class="card-
header card-header-border-bottom d-
flex justify-content-between">
                <h2>Dashboard</h2>
            </div> -->

            <div class="card-body">
                <p align="justify">PT.
Anugrah Muliya Property berdiri
sejak tahun 2018. Kami
berkomitmen

                tinggi dalam
memberikan pelayanan tinggi
terhadap klien kami. Kami saat ini

                berfokus dengan
bidang konstruksi. Perusahaan kami
bertujuan untuk memberikan

```

pelayanan nomor satu
dengan tetap menjaga kualitas nomor
satu kami, Dalam
mencapai tujuan kami
tersebut. Hal ini guna menjaga
kepuasan pelanggan kami
yang sudah
mempercayakan perusahaan kami,
dalam membantu pembangunan
yang diharapkan klien
kami (Perumahan dan Sekolah).
Dalam melakukan
perencanaan, pelaksana dan
pengendalian proyek dengan
berbagai manajemen
dan metode konstruksi yang efektif,
efesien Dalam merampung
karya-karya konstruksi
juga tidak akan berjalan dengan baik
tanpa adanya dukungan
dan kerja sama yang
baik dengan seluruh mitra kerja
perusahaan. Sebagai wujud
dari rangkaian proses
pembelajaran dan pengalaman
perusahaan memlalui
manajemen teknologi
dan metode konstruksi yang efektif-
efesien, kami siap
memberikan
pelayanan kerjasama jasa konstruksi
terbaik dalam menciptakan karya
konstruksi yang lebih
baik.
</p>
</div>

```

        </div>
    </div>

</div>

</div> <!-- End Content -->
</div> <!-- End Content Wrapper
-->

```

```

<?php require_once "footer.php";

```

- **Admin/perumahan.php**

```

<?php require_once "header.php";
if (isset($_GET['ubah'])){
    $data =
    mysqli_fetch_array(mysqli_query($k
    ,"SELECT * FROM perumahan
    WHERE id_perumahan =
    '$_GET[id_perumahan]"));
}
?>

<!--
=====
=====

    _____ CONTENT
WRAPPER

=====
===== -->

```

```

<div class="content-wrapper">
    <div class="content">
        <div class="row">
            <div class="col-12">
                <div class="card card-
                default">
                    <div class="card-header
                    card-header-border-bottom d-flex
                    justify-content-between">
                        <h2>Form
                        Perumahan</h2>
                    </div>
                    <div class="card-body">
                        <form
                        method="POST">
                            <div class="row">
                                <div class="col-sm-
                                6">
                                    <div class="form-
                                    group">
                                        <label
                                        class="capitalize">Nama
                                        Perumahan</label>
                                        <input type="text"
                                        name="nama_perumahan"
                                        value="<?php if
                                        (isset($_GET['ubah'])){ echo
                                        $data['nama_perumahan']; } ?>"
                                        class="form-control"
                                        placeholder="Nama Perumahan">
                                    </div>
                                </div>
                            </div>
                        <div class="col-sm-
                        6">

```

```

        <div class="form-
group">
            <label
class="capitalize">Type
Rumah</label>
            <input type="text"
name="type_rumah" value="<?php
if (isset($_GET['ubah'])){ echo
$data['type_rumah']; } ?>"
class="form-control"
placeholder="Type Rumah">
        </div>
    </div>
    <div class="col-sm-
6">
        <div class="form-
group">
            <label
class="capitalize">Luas
Tanah</label>
            <input type="text"
name="luas_tanah" value="<?php
if (isset($_GET['ubah'])){ echo
$data['luas_tanah']; } ?>"
class="form-control"
placeholder="Luas Tanah">
        </div>
    </div>
    <div class="col-sm-
6">
        <div class="form-
group">
            <label
class="capitalize">Alamat</label>
            <input type="text"
name="alamat" value="<?php
if (isset($_GET['ubah'])){ echo
$data['alamat']; } ?>" class="form-
control" placeholder="Alamat">
        </div>
    </div>
    </div>
    <button
type="submit" name="<?php
if (isset($_GET['ubah'])){ echo
'ubah'; }else{ echo 'simpan'; } ?>"
class="btn btn-primary btn-
default">Simpan</button>
    </form>
</div>
</div>
</div>
</div>
<div class="row">
    <div class="col-12">
        <div class="card card-
default">
            <div class="card-header
card-header-border-bottom d-flex
justify-content-between">
                <h2>Data
Perumahan</h2>
            </div>

```

```

<div class="card-body">
  <div class="responsive-
table">
    <table id="basic-data-
table" class="table nowrap"
style="width:100% ">
      <thead>
        <tr>
          <th>No</th>
          <th>Aksi</th>
          <th>Nama
Perumahan</th>
          <th>Type
Rumah</th>
          <th>Luas
Tanah</th>
          <th>Alamat</th>
        </tr>
      </thead>
      <tbody>
        <?php
          $sql =
mysqli_query($k, "SELECT *
FROM perumahan");
          while($data =
mysqli_fetch_array($sql)){
            ?>
            <tr>
              <td><?= $no++;
?></td>
              <td>

```

```

          <a
href="?ubah&id_perumahan=<?=
$data['id_perumahan']; ?>"><button
class="btn btn-warning btn-round
waves-effect waves-
light">Ubah</button></a>
          <a
href="?hapus&id_perumahan=<?=
$data['id_perumahan']; ?>"><button
onclick="return confirm('Data Akan
Dihapus?')" class="btn btn-danger
btn-round waves-effect waves-
light">Hapus</button></a>
          </td>
          <td><?=
$data['nama_perumahan']; ?></td>
          <td><?=
$data['type_rumah']; ?></td>
          <td><?=
$data['luas_tanah']; ?></td>
          <td><?=
$data['alamat'] ?></td>
        </tr>
        <?php } ?>
      </tbody>
    </table>
  </div>
</div>
</div>
</div>
</div> <!-- End Content -->
</div> <!-- End Content Wrapper
-->

```

```

        echo "<script>alert('Berhasil
Hapus'); document.location =
'?'</script>";

    }

    • Manager
operasional/kriteria.php

    <?php require_once "header.php";

    if (isset($_GET['ubah'])) {

        $data =
        mysqli_fetch_array(mysqli_query($k
        , "SELECT * FROM kriteria
        WHERE id_kriteria =
        $_GET[id_kriteria]"));

    }

    ?>

    <!--
    =====
    =====
    _____ CONTENT
    WRAPPER
    =====
    ===== -->

    <div class="content-wrapper">
        <div class="content">
            <div class="row">
                <div class="col-12">
                    <div class="card card-
                    default">

```

```

<?php require_once "footer.php";

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

    mysqli_query($k, "INSERT INTO
perumahan VALUE (NULL,
$_POST[nama_perumahan]',
$_POST[type_rumah]',
$_POST[luas_tanah]',
$_POST[alamat]");

    echo "<script>alert('Berhasil
Simpan'); document.location =
'?'</script>";

} elseif(isset($_POST['ubah'])) {

    mysqli_query($k, "UPDATE
perumahan SET
nama_perumahan=$_POST[nama_p
erumahan]',
type_rumah=$_POST[type_rumah]',
luas_tanah=$_POST[luas_tanah]',
alamat=$_POST[alamat]' WHERE
id_perumahan=$_GET[id_perumaha
n]");

    echo "<script>alert('Berhasil
Ubah'); document.location =
'?'</script>";

} elseif(isset($_GET['hapus'])) {

    mysqli_query($k, "DELETE
FROM perumahan WHERE
id_perumahan=$_GET[id_perumaha
n]");

```

```

        <div class="card-header
card-header-border-bottom d-flex
justify-content-between">
            <h2>Form
Kriteria</h2>
        </div>
        <div class="card-body">
            <form
method="POST">
                <div class="row">
                    <div class="col-sm-
6">
                        <div class="form-
group">
                            <label
class="capitalize">Nama
Variabel</label>
                            <input type="text"
name="nama_variabel"
value="<?php if
(isset($_GET['ubah'])) { echo
$data['nama_variabel']; } ?>"
class="form-control"
placeholder="Nama Variabel">
                        </div>
                    </div>
                    <div class="col-sm-
6">
                        <div class="form-
group">
                            <label
class="capitalize">Himpunan
Kriteria</label>
                            <input type="text"
name="himpunan_fuzzy"

```

```

value="<?php if
(isset($_GET['ubah'])) { echo
$data['himpunan_fuzzy']; } ?>"
class="form-control"
placeholder="Himpunan Kriteria">
                        </div>
                    </div>
                <div class="col-sm-
6">
                    <div class="form-
group">
                        <label
class="capitalize">Semesta
Pembicara</label>
                        <input type="text"
name="semesta_pembicara"
value="<?php if
(isset($_GET['ubah'])) { echo
$data['semesta_pembicara']; } ?>"
class="form-control"
placeholder="Semesta Pembicara">
                    </div>
                </div>
                <div class="col-sm-
6">
                    <div class="form-
group">
                        <label
class="capitalize">Domain</label>
                        <input type="text"
name="domain" value="<?php if
(isset($_GET['ubah'])) { echo
$data['domain']; } ?>" class="form-
control" placeholder="Domain">
                    </div>
                </div>
            </form>
        </div>
    </div>

```

```

        </div>
    </div>

    <button
type="submit" name="<?php if
(isset($_GET['ubah'])) { echo 'ubah';
}else { echo 'simpan'; } ?>"
class="btn btn-primary btn-
default">Simpan</button>

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

<div class="row">
    <div class="col-12">
        <div class="card card-
default">
            <div class="card-header
card-header-border-bottom d-flex
justify-content-between">
                <h2>Data Kriteria</h2>
            </div>

            <div class="card-body">
                <div class="responsive-
table">
                    <table id="basic-data-
table" class="table nowrap"
style="width:100%">

```

```

<thead>
    <tr>
        <th>No</th>
        <th>Aksi</th>
        <th>Nama
Variabel</th>
        <th>Himpunan
Kriteria</th>
        <th>Semesta
Pembicara</th>
        <th>Domain</th>
    </tr>
</thead>

<tbody>
    <?php
        $sql =
mysql_query($k, "SELECT *
FROM kriteria");

        while($data =
mysql_fetch_array($sql)){
            ?>
            <tr>
                <td><?=$no++;
?></td>

                <td>
                    <a
href="?ubah&id_kriteria=<?=$data['id_kriteria']; ?>"><button
class="btn btn-warning btn-round
waves-effect waves-
light">Ubah</button></a>

```



```

        <a
href="?hapus&id_kriteria=<?=$data['id_kriteria']; ?>"><button
onclick="return confirm('Data Akan
Dihapus?')" class="btn btn-danger
btn-round waves-effect waves-
light">Hapus</button></a>
    </td>
    <td><?=$data['nama_variabel']; ?></td>
    <td><?=$data['himpunan_fuzzy']; ?></td>
    <td><?=$data['semester_pembicara']; ?></td>
    <td><?=$data['domain']; ?></td>
</tr>
<?php } ?>
</tbody>
</table>
</div>
</div>
</div>
</div>
</div>
</div>
</div>
</div> <!-- End Content -->
</div> <!-- End Content Wrapper
-->

<?php require_once "footer.php";

```

```

    if(isset($_POST['simpan'])){
        mysqli_query($k, "INSERT INTO
kriteria VALUE (NULL,
'$_POST[nama_variabel]',
'$_POST[himpunan_fuzzy]',
'$_POST[semester_pembicara]',
'$_POST[domain]");

        echo "<script>alert('Berhasil
Simpan'); document.location =
'?'</script>";

    }elseif(isset($_POST['ubah'])){
        mysqli_query($k, "UPDATE
kriteria SET
nama_variabel='$_POST[nama_vari
abel]',
himpunan_fuzzy='$_POST[himpuna
n_fuzzy]',
semester_pembicara='$_POST[semes
ta_pembicara]',
domain='$_POST[domain]' WHERE
id_kriteria='$_GET[id_kriteria]");

        echo "<script>alert('Berhasil
Ubah'); document.location =
'?'</script>";

    }elseif(isset($_GET['hapus'])){
        mysqli_query($k, "DELETE
FROM kriteria WHERE
id_kriteria='$_GET[id_kriteria]");

        echo "<script>alert('Berhasil
Hapus'); document.location =
'?'</script>";

    }
}

```

- **Manager**  
**operasional/harga\_rumah.p**  
**hp**

```
<?php require_once "header.php"; ?>
```

```
<!--
```

```
=====
=====
```

```
————— CONTENT  
WRAPPER
```

```
=====
===== -->
```

```
<div class="content-wrapper">
```

```
<div class="content">
```

```
<div class="row">
```

```
<div class="col-12">
```

```
<div class="card card-  
default">
```

```
<div class="card-header  
card-header-border-bottom d-flex  
justify-content-between">
```

```
<h2>Form Harga  
Rumah</h2>
```

```
</div>
```

```
<div class="card-body">
```

```
<form  
method="POST">
```

```
<div class="row">
```

```
<div class="col-sm-  
12">
```

```
<div class="form-  
group">
```

```
<label  
class="capitalize">Perumahan</label  
>
```

```
<select  
name="id_perumahan" class="form-  
control">
```

```
<?php  
$sql=mysqli_query($k, "select *  
from perumahan where  
id_perumahan not in (select  
id_perumahan from harga) order by  
nama_perumahan asc");
```

```
while($rumah=mysqli_fetch_array($  
sql)){ ?>
```

```
<option  
value="<?=  
$rumah['id_perumahan']; ?>"><?=  
$rumah['nama_perumahan']; ?> (<?=  
$rumah['type_rumah']; ?>)</option>
```

```
<?php } ?>
```

```
</select>
```

```
</div>
```

```
</div>
```

```
<?php
```

```
$sql=mysqli_query($k, "select *  
from kriteria group by  
nama_variabel order by id_kriteria  
asc");
```

```
while($variabel=mysqli_fetch_array(  
$sql)){
```

```
?>
```

```
<div class="col-sm-  
6">
```

```

        <div class="form-
group">
            <label
class="capitalize"><?=
$variabel['nama_variabel'];
?></label>
            <input
type="number" name="nilai<?=
$variabel['id_kriteria']; ?>"
class="form-control"
placeholder="<?=
$variabel['nama_variabel']; ?>"
required>
            </div>
        </div>
        <?php } ?>
    </div>
    <button
type="submit" name="simpan"
class="btn btn-primary btn-
default">Simpan</button>
    </form>
</div>
</div>
</div>
</div>
<div class="row">
    <div class="col-12">
        <div class="card card-
default">
            <div class="card-header
card-header-border-bottom d-flex
justify-content-between">

```

```

        <h2>Penentuan Harga
Rumah</h2>
    </div>
    <div class="card-body">
        <div class="responsive-
table" style="overflow:auto;">
            <table id="basic-data-
table" class="table nowrap"
style="width:100%">
                <thead>
                    <tr>
                        <th>No</th>
                        <th>Aksi</th>
                    </tr>
                    <tr>
                        <th>Perumahan</th>
                        <th>(Rp)Harga
Tanah</th>
                        <th>(Rp)Harga
Bahan Bangunan</th>
                        <th>Tipe
Bangunan</th>
                        <th>Akses
Jalan(m)</th>
                        <th>(Rp)Harga
Rumah</th>
                    </tr>
                </thead>
                <tbody>
                    <?php
$sql=mysqli_query($k, "select *

```

```

from harga inner join perumahan on
perumahan.id_perumahan=harga.id_
perumahan");

```

```

while($data=mysqli_fetch_array($sq
l)){ ?>

```

```

<tr>
<td><?=$
$no++; ?></td>
<td>
<a
href="?hapus&id_harga=<?=$
$data['id_harga']; ?>"><button
onclick="return confirm('Data Akan
Dihapus?')" class="btn btn-danger
btn-round waves-effect waves-
light">Hapus</button></a>

```

```

</td>
<td><?=$
$data['nama_perumahan']; ?></td>
<?php

```

```

$query=mysqli_query($k, "select *
from detail_harga inner join kriteria
on
kriteria.id_kriteria=detail_harga.id_k
riteria where
detail_harga.id_harga='$data[id_harg
a]");

```

```

while($cek=mysqli_fetch_array($squ
ery)){
?>
<td><?=$
number_format($cek['nilai']);
?></td>

```

```

<?php } ?>

```

```

<td><?=$
number_format($data['harga']); ?>
(<?=$data['himpunan']; ?></td>

```

```

</tr>

```

```

<?php } ?>

```

```

</tbody>

```

```

</table>

```

```

</div>

```

```

</div>

```

```

</div>

```

```

</div>

```

```

</div>

```

```

</div> <!-- End Content -->

```

```

</div> <!-- End Content Wrapper
-->

```

```

-->

```

```

<?php require_once "footer.php";

```

```

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

```

```

    $sql = mysqli_query($k, "insert
into harga values (NULL,
$_SESSION[id_pengguna]',
$_POST[id_perumahan]', NULL,
NULL)");

```

```

    if ($sql) {

```

```

        $id_harga =
mysqli_insert_id($k);

```

```

        $sql = mysqli_query($k, "select
* from kriteria group by
nama_variabel order by id_kriteria
asc");

```

```

$z=0;

$ht_murah=0; // Mahal
$ht_sedang=0; if($x_x >= 180 and $x_x
$ht_mahal=0; <= 400){
$hb_murah=0; $ht = "Mahal";
$hb_sedang=0; if($x_x <= 180){
$hb_mahal=0; $ht_mahal = 0;

$tb_kecil=0; }elseif($x_x >= 180 and
$tb_sedang=0; $x_x <= 400){
$tb_besar=0; $ht_mahal = ($x_x-
$aj_dekat=0; 180)/(400-180);
$aj_jauh=0; }elseif($x_x >= 400){
$skriteria=0; $ht_mahal = 1;

$ht="";
$hb=""; }
$tb=""; // Sedang
$aj=""; }elseif($x_x >= 90 and
while ($data = $x_x <= 200){
mysqli_fetch_array($sql)) { $ht = "Sedang";
$skriteria++; if($x_x <= 90 and $x_x
$x = $_POST['nilai'] . >= 200){
$data['id_kriteria']; $ht_sedang = 0;

mysqli_query($k, "insert into }elseif($x_x > 90 and
detail_harga values(NULL, $x_x < 100){
'$id_harga', '$skriteria', '$x')"); $ht_sedang = ($x_x-
if($z==0){ 90)/(100-90);
$x_x = substr($x, 0, -4);

```

```

    }elseif($x_x > 100 and
$x_x < 200){

        $ht_sedang = (200-
$x_x)/(200-100);

    }

    // Murah

    }elseif($x_x >= 50 and
$x_x <= 100){

        $ht = "Murah";

        if($x_x <= 50){

            $ht_murah = 1;

        }elseif($x_x >= 50 and
$x_x <= 100){

            $ht_murah = (100-
$x_x)/(100-50);

        }elseif($x_x >= 100){

            $ht_murah = 0;

        }

    }else{

        mysqli_query($k, "delete
from harga where
id_harga='$id_harga'");

        echo
"<script>alert('Harga tanah berada di
luar rentang semesta pembicara');
document.location = '?';</script>";

    }

    }elseif($z==1){

```

```

$x_x = substr($x, 0, -6);

// Mahal

if($x_x >= 130 and $x_x <=
350){

    $hbb = "Mahal";

    if($x_x <= 130){

        $hbb_mahal = 0;

    }elseif($x_x >= 130 and
$x_x <= 350){

        $hbb_mahal = ($x_x-
130)/(350-130);

    }elseif($x_x >= 350){

        $hbb_mahal = 1;

    }

// Sedang

    }elseif($x_x >= 80 and
$x_x <= 150){

        $hbb = "Sedang";

        if($x_x <= 80 and $x_x
>= 150){

            $hbb_sedang = 0;

        }elseif($x_x > 80 and
$x_x < 90){

            $hbb_sedang = ($x_x-
80)/(90-80);

```

```

        }elseif($x_x > 90 and
$x_x < 150){
            $hbb_sedang = (150-
$x_x)/(150-90);
        }
        // Murah
        }elseif($x_x >= 60 and
$x_x <= 90){
            $hbb = "Murah";
            if($x_x <= 60){
                $hbb_murah = 1;
            }elseif($x_x >= 60 and
$x_x <= 90){
                $hbb_murah = (90-
$x_x)/(90-60);
            }elseif($x_x >= 90){
                $hbb_murah = 0;
            }
        }else{
            mysqli_query($k, "delete
from harga where
id_harga='$id_harga'");
            echo "<script>alert('Harga
bahan bangunan berada di luar
rentang semesta pembicara');
document.location = '?';</script>";
        }
    }elseif($z==2){
        // Besar
        if($x >= 54 and $x <= 58){
            $tb = "54 (besar)";
            if($x <= 54){
                $tb_besar = 0;
            }elseif($x >= 54 and $x
<= 58){
                $tb_besar = ($x-54)/(58-
54);
            }elseif($x >= 58){
                $tb_besar = 1;
            }
        }
        // Sedang
        }elseif($x >= 38 and $x <=
55){
            $tb = "45 (sedang)";
            if($x <= 38 and $x >=
45){
                $tb_sedang = 0;
            }elseif($x > 38 and $x <
45){
                $tb_sedang = ($x-
38)/(45-38);
            }
        }
    }
}

```

```

        }elseif($x > 45 and $x <
54){
            $tb_sedang = (55-
$x)/(55-45);

        }
// Kecil
    }elseif($x >= 32 and $x <=
45){
        $tb = "36 (kecil)";
        if($x <= 32){
            $tb_kecil = 1;

        }elseif($x >= 32 and $x
<= 45){
            $tb_kecil = (45-
$x)/(45-32);

        }elseif($x >= 45){
            $tb_kecil = 0;

        }
    }else{
        mysqli_query($k, "delete
from harga where
id_harga='$id_harga'");

        echo "<script>alert('Tipe
bangunan berada di luar rentang
semesta pembicara');
document.location = '?';</script>";
    }
}elseif($z==3){
            $x_x = $x/100;
            // echo
            "<script>alert('$x_x');</script>";

            // Jauh
            if($x_x >= 25 and $x_x <=
50){
                $saj = "Jauh";
                if($x_x <= 25){
                    $saj_jauh = 1;

                }elseif($x_x >= 25 and
$x_x <= 50){
                    $saj_jauh = ($x_x-
25)/(50-25);

                }elseif($x_x >= 50){
                    $saj_jauh = 0;

                }
            }
            // Dekat
        }elseif($x_x >= 0.1 and
$x_x <= 30){
            $saj = "Dekat";
            if($x_x <= 0.1){
                $saj_dekat = 0;

            }elseif($x_x >= 10 and
$x_x <= 30){

```



```

        $saj_dekat = (30-
$x_x)/(30-0.1);

        }elseif($x_x >= 30){
            $saj_dekat = 1;

        }

        }else{
            mysqli_query($k, "delete
from harga where
id_harga='$id_harga'");

            echo
"<script>alert('Jangkauan akses jalan
raya berada di luar rentang semesta
pembicara'); document.location =
?';</script>";

        }
    }
    $z++;
}

    $z1 = 0;

    $predikat1=min($ht_murah,$hbb_m
urah,$tb_kecil,$saj_dekat);

    $z1 = 350 - $predikat1 * (350-
250);

    // echo "<script>
alert('$ht_murah,$hbb_murah,$tb_ke
cil,$saj_dekat');</script>";

    $z2 = 0;

    $predikat2=min($ht_murah,$hbb_m
urah,$tb_kecil,$saj_jauh);

    $z2 = 350 - $predikat2 * (350-
250);

    $z3 = 0;

    $predikat3=min($ht_murah,$hbb_m
urah,$tb_sedang,$saj_dekat);

    $z3 = 350 - $predikat3 * (350-
250);

    $z4 = 0;

    $predikat4=min($ht_murah,$hbb_m
urah,$tb_sedang,$saj_jauh);

    $z4 = 350 - $predikat4 * (350-
250);

    $z5 = 0;

    $predikat5=min($ht_murah,$hbb_m
urah,$tb_besar,$saj_dekat);

    $z5 = 450 - $predikat5 * (450-
300);

    $z6 = 0;

    $predikat6=min($ht_murah,$hbb_m
urah,$tb_besar,$saj_jauh);

    $z6 = 350 - $predikat6 * (350-
250);

```

$\$z7 = 0;$	$\$z11 = 450 - \$predikat11 * (450-300);$
$\$predikat7 = \min(\$ht\_murah, \$hbb\_sedang, \$tb\_kecil, \$aj\_dekat);$	$\$z12 = 0;$
$\$z7 = 350 - \$predikat7 * (350-250);$	$\$predikat12 = \min(\$ht\_murah, \$hbb\_sedang, \$tb\_besar, \$aj\_jauh);$
$\$z8 = 0;$	$\$z12 = 450 - \$predikat12 * (450-300);$
$\$predikat8 = \min(\$ht\_murah, \$hbb\_sedang, \$tb\_kecil, \$aj\_jauh);$	$\$z13 = 0;$
$\$z8 = 350 - \$predikat8 * (350-250);$	$\$predikat13 = \min(\$ht\_murah, \$hbb\_mahal, \$tb\_kecil, \$aj\_dekat);$
$\$z9 = 0;$	$\$z13 = 450 - \$predikat13 * (450-300);$
$\$predikat9 = \min(\$ht\_murah, \$hbb\_sedang, \$tb\_sedang, \$aj\_dekat);$	$\$z14 = 0;$
$\$z9 = 450 - \$predikat9 * (450-300);$	$\$predikat14 = \min(\$ht\_murah, \$hbb\_mahal, \$tb\_kecil, \$aj\_jauh);$
$\$z10 = 0;$	$\$z14 = 350 - \$predikat14 * (350-250);$
$\$predikat10 = \min(\$ht\_murah, \$hbb\_sedang, \$tb\_sedang, \$aj\_jauh);$	$\$z15 = 0;$
$\$z10 = 350 - \$predikat10 * (350-250);$	$\$predikat15 = \min(\$ht\_murah, \$hbb\_mahal, \$tb\_sedang, \$aj\_dekat);$
$\$z11 = 0;$	$\$z15 = 450 - \$predikat15 * (450-300);$
$\$predikat11 = \min(\$ht\_murah, \$hbb\_sedang, \$tb\_besar, \$aj\_dekat);$	$\$z16 = 0;$

$\$predikat16 = \min(\$ht\_murah, \$hbb\_mahal, \$tb\_sedang, \$aj\_jauh);$

$\$z16 = 450 - \$predikat16 * (450-300);$

$\$z17 = 0;$

$\$predikat17 = \min(\$ht\_murah, \$hbb\_mahal, \$tb\_besar, \$aj\_dekat);$

$\$z17 = 450 - \$predikat17 * (450-300);$

$\$z18 = 0;$

$\$predikat18 = \min(\$ht\_murah, \$hbb\_mahal, \$tb\_besar, \$aj\_jauh);$

$\$z18 = 450 - \$predikat18 * (450-300);$

$\$z19 = 0;$

$\$predikat19 = \min(\$ht\_sedang, \$hbb\_murah, \$tb\_kecil, \$aj\_dekat);$

$\$z19 = 350 - \$predikat19 * (350-250);$

$\$z20 = 0;$

$\$predikat20 = \min(\$ht\_sedang, \$hbb\_murah, \$tb\_kecil, \$aj\_jauh);$

$\$z20 = 350 - \$predikat20 * (350-250);$

$\$z21 = 0;$

$\$predikat21 = \min(\$ht\_sedang, \$hbb\_murah, \$tb\_sedang, \$aj\_dekat);$

$\$z21 = 450 - \$predikat21 * (450-300);$

$\$z22 = 0;$

$\$predikat22 = \min(\$ht\_sedang, \$hbb\_murah, \$tb\_sedang, \$aj\_jauh);$

$\$z22 = 350 - \$predikat22 * (350-250);$

$\$z23 = 0;$

$\$predikat23 = \min(\$ht\_sedang, \$hbb\_murah, \$tb\_besar, \$aj\_dekat);$

$\$z23 = 350 - \$predikat23 * (350-250);$

$\$z24 = 0;$

$\$predikat24 = \min(\$ht\_sedang, \$hbb\_murah, \$tb\_besar, \$aj\_jauh);$

$\$z24 = 450 - \$predikat24 * (450-300);$

$\$z25 = 0;$

$\$predikat25 = \min(\$ht\_sedang, \$hbb\_sedang, \$tb\_kecil, \$aj\_dekat);$

$\$z25 = 450 - \$predikat25 * (450-300);$

$\$z26 = 0;$

$\$predikat26 = \min(\$ht\_sedang, \$hbb\_sedang, \$tb\_kecil, \$aj\_jauh);$

$\$z26 = 350 - \$predikat26 * (350-250);$

$\$z27 = 0;$

$\$predikat27 = \min(\$ht\_sedang, \$hbb\_sedang, \$tb\_sedang, \$aj\_dekat);$

$\$z27 = 450 - \$predikat27 * (450-300);$

$\$z28 = 0;$

$\$predikat28 = \min(\$ht\_sedang, \$hbb\_sedang, \$tb\_sedang, \$aj\_jauh);$

$\$z28 = 450 - \$predikat28 * (450-300);$

$\$z29 = 0;$

$\$predikat29 = \min(\$ht\_sedang, \$hbb\_sedang, \$tb\_besar, \$aj\_dekat);$

$\$z29 = 450 - \$predikat29 * (450-300);$

$\$z30 = 0;$

$\$predikat30 = \min(\$ht\_sedang, \$hbb\_sedang, \$tb\_besar, \$aj\_jauh);$

$\$z30 = 450 - \$predikat30 * (450-300);$

$\$z31 = 0;$

$\$predikat31 = \min(\$ht\_sedang, \$hbb\_mahal, \$tb\_kecil, \$aj\_dekat);$

$\$z31 = 450 - \$predikat31 * (450-300);$

$\$z32 = 0;$

$\$predikat32 = \min(\$ht\_sedang, \$hbb\_mahal, \$tb\_kecil, \$aj\_jauh);$

$\$z32 = 450 - \$predikat32 * (450-300);$

$\$z33 = 0;$

$\$predikat33 = \min(\$ht\_sedang, \$hbb\_mahal, \$tb\_sedang, \$aj\_dekat);$

$\$z33 = 450 - \$predikat33 * (450-300);$

$\$z34 = 0;$

$\$predikat34 = \min(\$ht\_sedang, \$hbb\_mahal, \$tb\_sedang, \$aj\_jauh);$

$\$z34 = 450 - \$predikat34 * (450-300);$

$\$z35 = 0;$	$\$z39 = 450 - \$predikat39 * (450-300);$
$\$predikat35 = \min(\$ht\_sedang, \$hbb\_mahal, \$tb\_besar, \$aj\_dekat);$	$\$z40 = 0;$
$\$z35 = 450 - \$predikat35 * (450-300);$	$\$predikat40 = \min(\$ht\_mahal, \$hbb\_murah, \$tb\_sedang, \$aj\_jauh);$
$\$z36 = 0;$	$\$z40 = 450 - \$predikat40 * (450-300);$
$\$predikat36 = \min(\$ht\_sedang, \$hbb\_mahal, \$tb\_besar, \$aj\_jauh);$	$\$z41 = 0;$
$\$z36 = 450 - \$predikat36 * (450-300);$	$\$predikat41 = \min(\$ht\_mahal, \$hbb\_murah, \$tb\_besar, \$aj\_dekat);$
$\$z37 = 0;$	$\$z41 = 450 - \$predikat41 * (450-300);$
$\$predikat37 = \min(\$ht\_mahal, \$hbb\_murah, \$tb\_kecil, \$aj\_dekat);$	$\$z42 = 0;$
$\$z37 = 450 - \$predikat37 * (450-300);$	$\$predikat42 = \min(\$ht\_mahal, \$hbb\_murah, \$tb\_besar, \$aj\_jauh);$
$\$z38 = 0;$	$\$z42 = 450 - \$predikat42 * (450-300);$
$\$predikat38 = \min(\$ht\_mahal, \$hbb\_murah, \$tb\_kecil, \$aj\_jauh);$	$\$z43 = 0;$
$\$z38 = 350 - \$predikat38 * (350-250);$	$\$predikat43 = \min(\$ht\_mahal, \$hbb\_sedang, \$tb\_kecil, \$aj\_dekat);$
$\$z39 = 0;$	$\$z43 = 450 - \$predikat43 * (450-300);$
$\$predikat39 = \min(\$ht\_mahal, \$hbb\_murah, \$tb\_sedang, \$aj\_dekat);$	$\$z44 = 0;$

$\$predikat44 = \min(\$ht\_mahal, \$hbb\_se$   
 $dang, \$tb\_kecil, \$aj\_jauh);$

$\$z44 = 450 - \$predikat44 *$   
 $(450-300);$

$\$z45 = 0;$

$\$predikat45 = \min(\$ht\_mahal, \$hbb\_se$   
 $dang, \$tb\_sedang, \$aj\_dekat);$

$\$z45 = 450 - \$predikat45 *$   
 $(450-300);$

$\$z46 = 0;$

$\$predikat46 = \min(\$ht\_mahal, \$hbb\_se$   
 $dang, \$tb\_sedang, \$aj\_jauh);$

$\$z46 = 450 - \$predikat46 *$   
 $(450-300);$

$\$z47 = 0;$

$\$predikat47 = \min(\$ht\_mahal, \$hbb\_se$   
 $dang, \$tb\_besar, \$aj\_dekat);$

$\$z47 = 450 - \$predikat47 *$   
 $(450-300);$

$\$z48 = 0;$

$\$predikat48 = \min(\$ht\_mahal, \$hbb\_se$   
 $dang, \$tb\_besar, \$aj\_jauh);$

$\$z48 = 450 - \$predikat48 *$   
 $(450-300);$

$\$z49 = 0;$

$\$predikat49 = \min(\$ht\_mahal, \$hbb\_m$   
 $ahal, \$tb\_kecil, \$aj\_dekat);$

$\$z49 = 450 - \$predikat49 *$   
 $(450-300);$

$\$z50 = 0;$

$\$predikat50 = \min(\$ht\_mahal, \$hbb\_m$   
 $ahal, \$tb\_kecil, \$aj\_jauh);$

$\$z50 = 450 - \$predikat50 *$   
 $(450-300);$

$\$z51 = 0;$

$\$predikat51 = \min(\$ht\_mahal, \$hbb\_m$   
 $ahal, \$tb\_sedang, \$aj\_dekat);$

$\$z51 = 450 - \$predikat51 *$   
 $(450-300);$

$\$z52 = 0;$

$\$predikat52 = \min(\$ht\_mahal, \$hbb\_m$   
 $ahal, \$tb\_sedang, \$aj\_jauh);$

$\$z52 = 450 - \$predikat52 *$   
 $(450-300);$

$\$z53 = 0;$

$\$predikat53 = \min(\$ht\_mahal, \$hbb\_m$   
 $ahal, \$tb\_besar, \$aj\_dekat);$

```
$z53 = 500 - $predikat53 *  
(500-420);
```

```
$z54 = 0;
```

```
$predikat54=min($ht_mahal,$hbb_m  
ahal,$tb_besar,$aj_jauh);
```

```
$z54 = 450 - $predikat54 *  
(450-300);
```

```
$total_z =  
($predikat1*$z1)+($predikat2*$z2)+  
($predikat3*$z3)+($predikat4*$z4)+  
($predikat5*$z5)+($predikat6*$z6)+  
($predikat7*$z7)+($predikat8*$z8)+  
($predikat9*$z9)+($predikat10*$z10  
)+($predikat11*$z11)+($predikat12*  
$z12)+($predikat13*$z13)+($predik  
at14*$z14)+($predikat15*$z15)+($p  
redikat16*$z16)+($predikat17*$z17)  
+($predikat18*$z18)+($predikat19*  
$z19)+($predikat20*$z20)+($predik  
at21*$z21)+($predikat22*$z22)+($p  
redikat23*$z23)+($predikat24*$z24)  
+($predikat25*$z25)+($predikat26*  
$z26)+($predikat27*$z27)+($predik  
at28*$z28)+($predikat29*$z29)+($p  
redikat30*$z30)+($predikat31*$z31  
)+($predikat32*$z32)+($predikat33*  
$z33)+($predikat34*$z34)+($predik  
at35*$z35)+($predikat36*$z36)+($p  
redikat37*$z37)+($predikat38*$z38)  
+($predikat39*$z39)+($predikat40*  
$z40)+($predikat41*$z41)+($predik  
at42*$z42)+($predikat43*$z43)+($p  
redikat44*$z44)+($predikat45*$z45)  
;
```

```
$total_predikat =  
$predikat1+$predikat2+$predikat3+$  
predikat4+$predikat5+$predikat6+$p  
redikat7+$predikat8+$predikat9+$pr  
edikat10+$predikat11+$predikat12+  
$predikat13+$predikat14+$predikat1  
5+$predikat16+$predikat17+$predik  
at18+$predikat19+$predikat20+$pre  
dikat21+$predikat22+$predikat23+$  
predikat24+$predikat25+$predikat26  
+$predikat27+$predikat28+$predikat  
29+$predikat30+$predikat31+$predi  
kat32+$predikat33+$predikat34+$pr  
edikat35+$predikat36+$predikat37+  
$predikat38+$predikat39+$predikat4  
0+$predikat41+$predikat42+$predik  
at43+$predikat44+$predikat45;
```

```
if($total_predikat <= 0){
```

```
$data=mysqli_fetch_array(mysqli_q  
uery($k, "select * from rule where  
harga_tanah='$ht' and  
harga_bb='$hbb' and  
tipe_bangunan='$tb' and  
akses_jr='$aj'");
```

```
// echo "<script>  
alert('$ht,$hbb,$tb,$aj');</script>";
```

```
if($data['golongan']=="Murah"){
```

```
$shimpunan="Murah";
```

```
$harga=350*1000000;
```

```
}elseif($data['golongan']=="Sedang"  
){
```

```
$shimpunan="Sedang";
```

```
$harga=450*1000000;
```

```

}elseif($data['golongan']=="Mahal")
{
    $himpunan="Mahal";
    $harga=500*1000000;
}elseif{
    $himpunan="Diluar Rule";
    $harga=0;
}

}elseif{
    $z = $total_z/$total_predikat;
    if($z >= 250 and $z <= 350){
        $himpunan="Murah";
        // $harga="250-350";
    }elseif($z >= 300 and $z <=
450){
        $himpunan="Sedang";
        // $harga="300-450";
    }elseif($z >= 420 and $z <=
500){
        $himpunan="Mahal";
        // $harga="420-500";
    }
    $harga=$z*1000000;
}

mysqli_query($k, "update harga
set himpunan='$himpunan',

```

```

harga='$harga' where
id_harga='$id_harga');

    echo "<script> alert('Data
berhasil disimpan'); window.location
='?' </script>";
}
}elseif(isset($_GET['hapus'])){
    mysqli_query($k, "DELETE
FROM harga WHERE
id_harga=$_GET[id_harga]");

    echo "<script>alert('Berhasil
Hapus'); document.location =
'?</script>";
}

• Direktur/laporan_harga.ph
p
<?php
include "../koneksi.php";
if (isset($_GET['cetak'])) {
?>

<html>
<head>
<link rel="icon"
href="../assets/img/logo.png"
type="image/x-icon"/>

</head>

<body>

```



```

        <table border="0"
width="95%">
        <tr>
        <td align="center"
width="10%">
        
        </td>
        <td
align="center" width="90%">
        <font size="6"><b>PT.
Anugrah Muliya
Property</b></font><br>
        <font size="4">
        Kemas Rindo, Kec.
Kertapati, Kota Palembang,
Sumatera Selatan 30257
        </font>
        </td>
        </tr>
        </table>
        <hr>
        <h3>LAPORAN
HARGA PERUMAHAN</h3>
        <table border="1"
cellspacing="0" cellpadding="4"
width="100%">
        <thead>
        <tr>
        <th>No</th>
        <th>Perumahan</th>
        <th>(Rp)Harga Tanah</th>
        <th>(Rp)Harga Bahan
Bangunan</th>
        <th>Tipe Bangunan</th>
        <th>Akses Jalan(m)</th>
        <th>(Rp)Harga Rumah</th>
        </tr>
        </thead>
        <tbody>
        <?php
$sql=mysqli_query($k, "select *
from harga inner join perumahan on
perumahan.id_perumahan=harga.id_
perumahan");
        while($data=mysqli_fetch_ar
ray($sql)){ ?>
        <tr>
        <td><?= $no++; ?></td>
        <td><?=
$data['nama_perumahan']; ?></td>
        <?php

```

```

$query=mysqli_query($k,
"select * from detail_harga inner join
kriteria on
kriteria.id_kriteria=detail_harga.id_k
riteria where
detail_harga.id_harga='$data[id_harg
a]");

```

```

while($cek=mysqli_fetch_arr
ay($query)){

```

```

?>

```

```

<td><? =
number_format($cek['nilai']);
?></td>

```

```

<?php } ?>

```

```

<td><? =
number_format($data['harga']); ?>
(<? = $data['himpunan']; ?>)</td>

```

```

</tr>

```

```

<?php } ?>

```

```

</tbody>

```

```

</table>

```

```

<div style="margin-
top: 20px; display: grid; padding-
left: 10px; padding-right: 10px;">

```

```

<p
style="justify-self:

```

```

right;">Palembang, <? = $date =
date("d F"); ?> 2023</p>

```

```

<div
style="height: auto; display: grid;
grid-template-columns: 1fr;">

```

```

<div
style="width: 150px; margin-right:
20px; justify-self: right; display:
flex; flex-direction: column; row-
gap: 15px; text-align: center;">

```

```

<p><span style="font-size: x-
large;"></span> Direktur <span
style="font-size: x-
large;"></span></p>

```

```

</div>

```

```

</div>

```

```

</div>

```

```

</body>

```

```

<script>

```

```

setTimeout(window.print,
2000);

```

```

</script>

```

```

</html>

```

```

<?php

```

```

} else {

```

```

echo "Laporan tidak
ditemukan";

```

```

}

```

```

?>

```