

Hasil Fuzzy_add.php

```
<script src="<?= BASE_ASSET;
?>/js/jquery.hotkeys.js"></script>
<script type="text/javascript">

function domo(){

    // Binding keys

    $('*').bind('keydown', 'Ctrl+s', function assets() {

        $('#btn_save').trigger('click');

        return false;

    });

    $('*').bind('keydown', 'Ctrl+x', function assets() {

        $('#btn_cancel').trigger('click');

        return false;

    });

    $('*').bind('keydown', 'Ctrl+d', function assets() {

        $('btn_save_back').trigger('click');

        return false;

    });

}

jQuery(document).ready(domo);

</script>
<!-- Content Header (Page header) -->
```

```
<section class="content-header">

    <h1>

        Hasil Fuzzy <small><?= cclang('new', ['Hasil
Fuzzy']); ?> </small>

    </h1>

    <ol class="breadcrumb">

        <li><a href="#"><i class="fa fa-dashboard"></i>
Home</a></li>

        <li class=""><a href="<?=
site_url('administrator/hasil_fuzzy'); ?>">Hasil
Fuzzy</a></li>

        <li class="active"><?= cclang('new'); ?></li>

    </ol>

</section>

<!-- Main content -->

<section class="content">

    <div class="row" >

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

            <div class="box box-warning">

                <div class="box-body ">

                    <!-- Widget: user widget style 1 -->

                    <div class="box box-widget widget-user-
2">

                        <!-- Add the bg color to the header
using any of the bg-* classes -->

                        <div class="widget-user-header ">

                            <div class="widget-user-image">

                                

                            </div>
```

```

<!-- /.widget-user-image -->

<h3 class="widget-user-username">Hasil Fuzzy</h3>

<h5 class="widget-user-desc"><?=  
clang('new', ['Hasil Fuzzy']); ?></h5>

<hr>
</div>

<?= form_open(", [
'name' => 'form_hasil_fuzzy',
'class' => 'form-horizontal',
'id' => 'form_hasil_fuzzy',
' enctype' => 'multipart/form-data',
'method' => 'POST'
]); ?>

<div class="form-group ">

<label for="kualitas" class="col-sm-2  
control-label">Kualitas

<i class="required">*</i>

</label>

<div class="col-sm-8">

<input type="text" class="form-  
control" name="kualitas" id="kualitas"  
placeholder="Kualitas" value="<?=  
set_value('kualitas'); ?>">

<small class="info help-block">

<b>Input Kualitas</b> Max Length  
: 10.</small>

</div>

</div>

```

```

<div class="form-group ">

<label for="harga" class="col-sm-2  
control-label">Harga

<i class="required">*</i>

</label>

<div class="col-sm-8">

<input type="text" class="form-  
control" name="harga" id="harga"  
placeholder="Harga" value="<?=  
set_value('harga'); ?>">

<small class="info help-block">

<b>Input Harga</b> Max Length :  
10.</small>

</div>

</div>

<div class="form-group ">

<label for="motif" class="col-sm-2  
control-label">Motif

<i class="required">*</i>

</label>

<div class="col-sm-8">

<input type="text" class="form-  
control" name="motif" id="motif"  
placeholder="Motif" value="<?=  
set_value('motif'); ?>">

<small class="info help-block">

<b>Input Motif</b> Max Length :  
10.</small>

</div>

```

```

</div>

<div class="form-group ">
  <label for="prioritas" class="col-sm-2
control-label">Prioritas

  <i class="required">*</i>
</label>

  <div class="col-sm-8">
    <input type="text" class="form-
control" name="prioritas" id="prioritas"
placeholder="Prioritas" value="<?=
set_value('prioritas'); ?>">

    <small class="info help-block">
      <b>Input Prioritas</b> Max Length
: 10.</small>

  </div>
</div>

<div class="message"></div>

<div class="row-fluid col-md-7">

  <button class="btn btn-flat btn-
primary btn_save btn_action" id="btn_save" data-
stype='stay' title="<?= cclang('save_button'); ?>
(Ctrl+s)">

    <i class="fa fa-save" ></i> <?=
cclang('save_button'); ?>

  </button>

  <a class="btn btn-flat btn-info
btn_save btn_action btn_save_back" id="btn_save"
data-stype='back' title="<?=
cclang('save_and_go_the_list_button'); ?> (Ctrl+d)">

```

```

  <i class="ion ion-ios-list-outline"
></i> <?= cclang('save_and_go_the_list_button'); ?>

  </a>

  <a class="btn btn-flat btn-default
btn_action" id="btn_cancel" title="<?=
cclang('cancel_button'); ?> (Ctrl+x)">

    <i class="fa fa-undo" ></i> <?=
cclang('cancel_button'); ?>

  </a>

  <span class="loading loading-hide">

    

    <i><?= cclang('loading_saving_data');
?></i>

  </span>

</div>

  <?= form_close(); ?>

</div>

</div>

<!--/box body -->

</div>

<!--/box -->

</div>

</div>

</section>

<!-- /.content -->

<!-- Page script -->

<script>

  $(document).ready(function(){

```

```

$('#btn_cancel').click(function(){
    swal({
        title: "<?> clang('are_you_sure'); ?>",
        text: "<?> clang('data_to_be_deleted_can_not_be_restored'); ?>",
        type: "warning",
        showCancelButton: true,
        confirmButtonColor: "#DD6B55",
        confirmButtonText: "Yes!",
        cancelButtonText: "No!",
        closeOnConfirm: true,
        closeOnCancel: true
    },
    function(isConfirm){
        if (isConfirm) {
            window.location.href = BASE_URL +
'administrator/hasil_fuzzy';
        }
    });

    return false;
}); /*end btn cancel*/

```

```

$('.btn_save').click(function(){
    $('.message').fadeOut();

```

```

var form_hasil_fuzzy = $('#form_hasil_fuzzy');

var data_post =
form_hasil_fuzzy.serializeArray();

var save_type = $(this).attr('data-stype');

data_post.push({name: 'save_type', value:
save_type});

```

```

$('.loading').show();

```

```

$.ajax({
    url: BASE_URL +
'/administrator/hasil_fuzzy/add_save',
    type: 'POST',
    dataType: 'json',
    data: data_post,
})
.done(function(res) {
    if(res.success) {
        if (save_type == 'back') {
            window.location.href = res.redirect;
            return;
        }
    }

```

```

$('.message').printMessage({message :
res.message});

```

```

$('.message').fadeIn();

```

```

resetForm();

```

```

        $('.chosen option').prop('selected',
false).trigger('chosen:updated');

    } else {

        $('.message').printMessage({message :
res.message, type : 'warning'});

    }

})

.fail(function() {

    $('.message').printMessage({message : 'Error
save data', type : 'warning'});

})

.always(function() {

    $('.loading').hide();

    $('html, body').animate({ scrollTop:
$(document).height() }, 2000);

});

return false;

}); /*end btn save*/

}); /*end doc ready*/
</script>

```

Hasil Fuzzy_Update.php

```

<script src="<?=  

BASE_ASSET;  

?>/js/jquery.hotkeys.js"></script>

```

```

<script type="text/javascript">

function domo(){

// Binding keys

$('*').bind('keydown', 'Ctrl+s', function assets() {

    $('#btn_save').trigger('click');

    return false;

});

$('*').bind('keydown', 'Ctrl+x', function assets() {

    $('#btn_cancel').trigger('click');

    return false;

});

$('*').bind('keydown', 'Ctrl+d', function assets() {

    $('#btn_save_back').trigger('click');

    return false;

});

}

jQuery(document).ready(domo);

</script>

<!-- Content Header (Page header) -->

<section class="content-header">

<h1>

Hasil Fuzzy <small>Edit Hasil Fuzzy</small>

```

```

</h1>

<ol class="breadcrumb">

  <li><a href="#"><i class="fa fa-dashboard"></i>
Home</a></li>

  <li class=""><a href="<?=  
site_url('administrator/hasil_fuzzy'); ?>">Hasil  
Fuzzy</a></li>

  <li class="active">Edit</li>

</ol>

</section>

<!-- Main content -->

<section class="content">

  <div class="row" >

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

      <div class="box box-warning">

        <div class="box-body ">

          <!-- Widget: user widget style 1 -->

          <div class="box box-widget widget-user-  
2">

            <!-- Add the bg color to the header  
using any of the bg-* classes -->

            <div class="widget-user-header ">

              <div class="widget-user-image">

                

              </div>

              <!-- /.widget-user-image -->

              <h3 class="widget-user-  
username">Hasil Fuzzy</h3>

```

```

<h5 class="widget-user-desc">Edit  
Hasil Fuzzy</h5>

  <hr>

</div>

<?=  
form_open(base_url('administrator/hasil_fuzzy/edit  
_save/'. $this->uri->segment(4)), [

  'name' => 'form_hasil_fuzzy',

  'class' => 'form-horizontal',

  'id' => 'form_hasil_fuzzy',

  'method' => 'POST'

  ]); ?>

  <div class="form-group ">

    <label for="kualitas" class="col-sm-2  
control-label">Kualitas

    <i class="required">*</i>

    </label>

    <div class="col-sm-8">

      <input type="text" class="form-  
control" name="kualitas" id="kualitas"  
placeholder="Kualitas" value="<?=  
set_value('kualitas', $hasil_fuzzy->kualitas); ?>">

      <small class="info help-block">

        <b>Input Kualitas</b> Max Length  
: 10.</small>

      </div>

    </div>

  </div>

  <div class="form-group ">

```

```

        <label for="harga" class="col-sm-2
control-label">Harga
        <i class="required">*</i>
        </label>
        <div class="col-sm-8">
            <input type="text" class="form-
control" name="harga" id="harga"
placeholder="Harga" value="<? = set_value('harga',
$hasil_fuzzy->harga); ?>">
            <small class="info help-block">
                <b>Input Harga</b> Max Length :
10.</small>
            </div>
        </div>

```

```

        <div class="form-group ">
            <label for="motif" class="col-sm-2
control-label">Motif
            <i class="required">*</i>
            </label>
            <div class="col-sm-8">
                <input type="text" class="form-
control" name="motif" id="motif"
placeholder="Motif" value="<? = set_value('motif',
$hasil_fuzzy->motif); ?>">
                <small class="info help-block">
                    <b>Input Motif</b> Max Length :
10.</small>
                </div>
            </div>

```

```

        <div class="form-group ">
            <label for="prioritas" class="col-sm-2
control-label">Prioritas
            <i class="required">*</i>
            </label>
            <div class="col-sm-8">
                <input type="text" class="form-
control" name="prioritas" id="prioritas"
placeholder="Prioritas" value="<? =
set_value('prioritas', $hasil_fuzzy->prioritas); ?>">
                <small class="info help-block">
                    <b>Input Prioritas</b> Max Length
: 10.</small>
                </div>
            </div>

```

```

        <div class="message"></div>
        <div class="row-fluid col-md-7">
            <button class="btn btn-flat btn-
primary btn_save btn_action" id="btn_save" data-
stype='stay' title="<? = cclang('save_button'); ?>
(Ctrl+s)">
                <i class="fa fa-save" ></i> <? =
cclang('save_button'); ?>
            </button>
            <a class="btn btn-flat btn-info
btn_save btn_action btn_save_back" id="btn_save"
data-stype='back' title="<? =
cclang('save_and_go_the_list_button'); ?> (Ctrl+d)">
                <i class="ion ion-ios-list-outline"
></i> <? = cclang('save_and_go_the_list_button'); ?>
            </a>

```

```

        <a class="btn btn-flat btn-default
btn_action" id="btn_cancel" title="<?=  

clang('cancel_button'); ?> (Ctrl+x)">

        <i class="fa fa-undo" ></i> <?=  

clang('cancel_button'); ?>

        </a>

        <span class="loading loading-hide">

        

        <i><?=  

clang('loading_saving_data');  

?></i>

        </span>

        </div>

        <?=  

form_close(); ?>

        </div>

        </div>

        <!--/box body -->

        </div>

        <!--/box -->

        </div>

        </div>

</section>

<!-- /.content -->

<!-- Page script -->

<script>

$(document).ready(function(){

        $('#btn_cancel').click(function(){

```

```

swal({

        title: "Are you sure?",

        text: "the data that you have created will be in  

the exhaust!",

        type: "warning",

        showCancelButton: true,

        confirmButtonColor: "#DD6B55",

        confirmButtonText: "Yes!",

        cancelButtonText: "No!",

        closeOnConfirm: true,

        closeOnCancel: true

    },

    function(isConfirm){

        if (isConfirm) {

            window.location.href = BASE_URL +  

'administrator/hasil_fuzzy';

        }

    });

return false;

}); /*end btn cancel*/

$('#btn_save').click(function(){

    $('#message').fadeOut();

    var form_hasil_fuzzy = $('#form_hasil_fuzzy');

    var data_post =  

form_hasil_fuzzy.serializeArray();

```

```

    var save_type = $(this).attr('data-stype');

    data_post.push({name: 'save_type', value:
save_type});

    $('.loading').show();

    $.ajax({
    url: form_hasil_fuzzy.attr('action'),
    type: 'POST',
    dataType: 'json',
    data: data_post,
    })
    .done(function(res) {
    if(res.success) {
    var id =
$('#hasil_fuzzy_image_galery').find('li').attr('qq-file-
id');

    if (save_type == 'back') {
    window.location.href = res.redirect;

    return;
    }

    $('.message').printMessage({message :
res.message});

    $('.message').fadeOut();

    $('.data_file_uuid').val("");

    } else {

```

```

    $('.message').printMessage({message :
res.message, type : 'warning'});
    }
    })
    .fail(function() {
    $('.message').printMessage({message : 'Error
save data', type : 'warning'});
    })
    .always(function() {
    $('.loading').hide();

    $('html, body').animate({ scrollTop:
$(document).height() }, 2000);
    });

    return false;
    }); /*end btn save*/

    }); /*end doc ready*/
</script>

```

Program_add.php

```

<script src="<?= BASE_ASSET;
?>/js/jquery.hotkeys.js"></script>

<script type="text/javascript">

```

```

function domo(){

    // Binding keys
    $('*').bind('keydown', 'Ctrl+s', function assets() {
        $('#btn_save').trigger('click');
        return false;
    });

    $('*').bind('keydown', 'Ctrl+x', function assets() {
        $('#btn_cancel').trigger('click');
        return false;
    });

    $('*').bind('keydown', 'Ctrl+d', function assets() {
        $('#btn_save_back').trigger('click');
        return false;
    });
}

jQuery(document).ready(domo);
</script>
<!-- Content Header (Page header) -->
<section class="content-header">
    <h1>
        Program <small><? cclang('new',
['Program']); ?> </small>

```

```

</h1>
<ol class="breadcrumb">
    <li><a href="#"><i class="fa fa-dashboard"></i>
Home</a></li>
    <li class=""><a href="<? site_url('administrator/program');
?>">Program</a></li>
    <li class="active"><? cclang('new'); ?></li>
</ol>
</section>
<!-- Main content -->
<section class="content">
    <div class="row" >
        <div class="col-md-12">
            <div class="box box-warning">
                <div class="box-body ">
                    <!-- Widget: user widget style 1 -->
                    <div class="box box-widget widget-user-
2">
                        <!-- Add the bg color to the header
using any of the bg-* classes -->
                        <div class="widget-user-header ">
                            <div class="widget-user-image">
                                
                            </div>
                            <!-- /.widget-user-image -->
                            <h3 class="widget-user-
username">Program</h3>

```

```
<h5 class="widget-user-desc"><?=  
cclang('new', ['Program']); ?></h5>
```

```
<hr>
```

```
</div>
```

```
<?= form_open(", [  
    'name' => 'form_program',  
    'class' => 'form-horizontal',  
    'id' => 'form_program',  
    'enctype' => 'multipart/form-data',  
    'method' => 'POST'  
]); ?>
```

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

```
<label for="code" class="col-sm-2  
control-label">Code
```

```
<i class="required">*</i>
```

```
</label>
```

```
<div class="col-sm-8">
```

```
<input type="text" class="form-  
control" name="code" id="code"  
placeholder="Code" value="<?= set_value('code');  
?>">
```

```
<small class="info help-block">
```

```
<b>Input Code</b> Max Length :  
50.</small>
```

```
</div>
```

```
</div>
```

```
<div class="message"></div>
```

```
<div class="row-fluid col-md-7">
```

```
<button class="btn btn-flat btn-  
primary btn_save btn_action" id="btn_save" data-  
stype='stay' title="<?= cclang('save_button'); ?>  
(Ctrl+s)">
```

```
<i class="fa fa-save" ></i> <?=  
cclang('save_button'); ?>
```

```
</button>
```

```
<a class="btn btn-flat btn-info  
btn_save btn_action btn_save_back" id="btn_save"  
data-stype='back' title="<?=  
cclang('save_and_go_the_list_button'); ?> (Ctrl+d)">
```

```
<i class="ion ion-ios-list-outline"  
></i> <?= cclang('save_and_go_the_list_button'); ?>
```

```
</a>
```

```
<a class="btn btn-flat btn-default  
btn_action" id="btn_cancel" title="<?=  
cclang('cancel_button'); ?> (Ctrl+x)">
```

```
<i class="fa fa-undo" ></i> <?=  
cclang('cancel_button'); ?>
```

```
</a>
```

```
<span class="loading loading-hide">
```

```

```

```
<i><?= cclang('loading_saving_data');  
?></i>
```

```
</span>
```

```
</div>
```

```
<?= form_close(); ?>
```

```
</div>
```

```
</div>
```

```
<!--/box body -->
```

```

        </div>                                }
        <!--/box -->                          });
    </div>
</div>                                       return false;
</section>                                   }); /*end btn cancel*/
<!-- /.content -->
<!-- Page script -->                          $(' .btn_save').click(function(){
<script>                                       $(' .message').fadeOut();

    $(document).ready(function(){

                                                var form_program = $('#form_program');

        $('#btn_cancel').click(function(){      var data_post = form_program.serializeArray();

        swal({                                       var save_type = $(this).attr('data-stype');

            title: "<?>= cclang('are_you_sure'); ?>",

                                                data_post.push({name: 'save_type', value:
            text: "<?>=                               save_type});

            cclang('data_to_be_deleted_can_not_be_restored');
            ?>",

                                                $(' .loading').show();

            type: "warning",

                                                $.ajax({

            showCancelButton: true,

                url: BASE_URL +

            confirmButtonColor: "#DD6B55",

                '/administrator/program/add_save',

            confirmButtonText: "Yes!",

                type: 'POST',

            cancelButtonText: "No!",

                dataType: 'json',

            closeOnConfirm: true,

                data: data_post,

            closeOnCancel: true

                },

            function(isConfirm){

                })

                if (isConfirm) {

                    .done(function(res) {

                        window.location.href = BASE_URL +

                            if(res.success) {

                                'administrator/program';
                            }
                    }
                }
            }
        );
    });

```

```

    if (save_type == 'back') {
        window.location.href = res.redirect;

        return;
    }

    $('.message').printMessage({message :
res.message});

    $('.message').fadeOut();

    resetForm();

    $('.chosen option').prop('selected',
false).trigger('chosen:updated');

} else {

    $('.message').printMessage({message :
res.message, type : 'warning'});

}

})

.fail(function() {

    $('.message').printMessage({message : 'Error
save data', type : 'warning'});

})

.always(function() {

    $('.loading').hide();

    $('html, body').animate({ scrollTop:
$(document).height() }, 2000);

});

return false;

```

```
}); /*end btn save*/
```

```
}); /*end doc ready*/
```

```
</script>
```

Program_Update.php

```
<script src="<?= BASE_ASSET;
?>/js/jquery.hotkeys.js"></script>
```

```
<script type="text/javascript">
```

```
function domo(){
```

```
// Binding keys
```

```
$('.*).bind('keydown', 'Ctrl+s', function assets() {
```

```
    $('#btn_save').trigger('click');
```

```
    return false;
```

```
});
```

```
$('.*).bind('keydown', 'Ctrl+x', function assets() {
```

```
    $('#btn_cancel').trigger('click');
```

```
    return false;
```

```
});
```

```
$('.*).bind('keydown', 'Ctrl+d', function assets() {
```

```

        $(' .btn_save_back').trigger('click');

        return false;
    });

}

jQuery(document).ready(domo);
</script>
<!-- Content Header (Page header) -->
<section class="content-header">

    <h1>
        Program    <small>Edit Program</small>
    </h1>

    <ol class="breadcrumb">

        <li><a href="#"><i class="fa fa-dashboard"></i>
Home</a></li>

        <li class=""><a href="<?=  
site_url('administrator/program');  
?>">Program</a></li>

        <li class="active">Edit</li>

    </ol>
</section>
<!-- Main content -->
<section class="content">

    <div class="row" >

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

            <div class="box box-warning">

                <div class="box-body ">

```

```

<!-- Widget: user widget style 1 -->
<div class="box box-widget widget-user-
2">

    <!-- Add the bg color to the header
using any of the bg-* classes -->

    <div class="widget-user-header ">

        <div class="widget-user-image">

            

        </div>

        <!-- /.widget-user-image -->

        <h3 class="widget-user-
username">Program</h3>

        <h5 class="widget-user-desc">Edit
Program</h5>

        <hr>

    </div>

    <?=  
form_open(base_url('administrator/program/edit_s  
ave/'. $this->uri->segment(4)), [

        'name' => 'form_program',

        'class' => 'form-horizontal',

        'id' => 'form_program',

        'method' => 'POST'

    ]); ?>

    <div class="form-group ">

        <label for="code" class="col-sm-2  
control-label">Code

        <i class="required">*</i>

```

```

</label>
<div class="col-sm-8">
    <input type="text" class="form-
control" name="code" id="code"
placeholder="Code" value="<?= set_value('code',
$program->code); ?>">
    <small class="info help-block">
        <b>Input Code</b> Max Length :
50.</small>
    </div>
</div>
<div class="message"></div>
<div class="row-fluid col-md-7">
    <button class="btn btn-flat btn-
primary btn_save btn_action" id="btn_save" data-
stype='stay' title="<?= cclang('save_button'); ?>
(Ctrl+s)">
        <i class="fa fa-save" ></i> <?=
cclang('save_button'); ?>
    </button>
    <a class="btn btn-flat btn-info
btn_save btn_action btn_save_back" id="btn_save"
data-stype='back' title="<?=
cclang('save_and_go_the_list_button'); ?> (Ctrl+d)">
        <i class="ion ion-ios-list-outline"
></i> <?= cclang('save_and_go_the_list_button'); ?>
    </a>
    <a class="btn btn-flat btn-default
btn_action" id="btn_cancel" title="<?=
cclang('cancel_button'); ?> (Ctrl+x)">
        <i class="fa fa-undo" ></i> <?=
cclang('cancel_button'); ?>

```

```

</a>
<span class="loading loading-hide">
    
    <i><?= cclang('loading_saving_data');
?></i>
</span>
</div>
<?= form_close(); ?>
</div>
</div>
<!--/box body -->
</div>
<!--/box -->
</div>
</div>
<!-- /.content -->
<!-- Page script -->
<script>
    $(document).ready(function(){
        $('#btn_cancel').click(function(){
            swal({
                title: "Are you sure?",
                text: "the data that you have created will be in
the exhaust!",

```

```

type: "warning",
showCancelButton: true,
confirmButtonColor: "#DD6B55",
confirmButtonText: "Yes!",
cancelButtonText: "No!",
closeOnConfirm: true,
closeOnCancel: true
},
function(isConfirm){
    if (isConfirm) {
        window.location.href = BASE_URL +
'administrator/program';
    }
});

return false;
}); /*end btn cancel*/

$('.btn_save').click(function(){
    $('.message').fadeOut();

    var form_program = $('#form_program');
    var data_post = form_program.serializeArray();
    var save_type = $(this).attr('data-stype');
    data_post.push({name: 'save_type', value:
save_type});

    $('.loading').show();
$.ajax({
    url: form_program.attr('action'),
    type: 'POST',
    dataType: 'json',
    data: data_post,
})
.done(function(res) {
    if(res.success) {
        var id =
$('#program_image_galery').find('li').attr('qq-file-id');
        if (save_type == 'back') {
            window.location.href = res.redirect;
            return;
        }

        $('.message').printMessage({message :
res.message});

        $('.message').fadeOut();
        $('.data_file_uuid').val("");

    } else {
        $('.message').printMessage({message :
res.message, type : 'warning'});
    }
})
.fail(function() {

```

```

        $('.message').printMessage({message : 'Error
save data', type : 'warning'});

    })

    .always(function() {

        $('.loading').hide();

        $('html, body').animate({ scrollTop:
$(document).height() }, 2000);

    });

    return false;

}); /*end btn save*/

}); /*end doc ready*/
</script>

```

Perhitungan Fuzzy.php

```
<style>
```

```

h2 {

    text-align: center;

}

label {

    display: block;

```

```

        margin-bottom: 10px;

    }

    input[type="number"] {

        width: 100%;

        padding: 8px;

        border: 1px solid #ccc;

        border-radius: 5px;

    }

    button {

        display: block;

        width: 100%;

        padding: 10px;

        background-color: #4CAF50;

        color: #fff;

        border: none;

        border-radius: 5px;

        cursor: pointer;

    }

    button:hover {

        background-color: #45a049;

    }

    .result {

        margin-top: 20px;

        padding: 10px;

        border: 1px solid #ccc;

        border-radius: 5px;

    }

```

```

</style>
</head>

<!-- Content Header (Page header) -->
<section class="content-header">
  <h1>
    Prg <small><?= cclang('new', ['Prg']); ?>
  </small>
  </h1>
  <ol class="breadcrumb">
    <li><a href="#"><i class="fa fa-dashboard"></i>
    Home</a></li>
    <li class=""><a href="<?=
    site_url('administrator/prg'); ?>">Prg</a></li>
    <li class="active"><?= cclang('new'); ?></li>
  </ol>
</section>

<!-- Main content -->
<section class="content">
  <div class="row" >
    <div class="col-md-12">
      <div class="box box-warning">
        <div class="box-body ">
          <!-- Widget: user widget style 1 -->
          <div class="box box-widget widget-user-
          2">
            <!-- Add the bg color to the header
            using any of the bg-* classes -->

```

```

<?php
error_reporting(0);

// Menghubungkan ke database
$host = 'localhost';
$username = 'u1601068_skripsi_yoand2023';
$password = 'skripsi_yoand2023';
$databse = 'u1601068_skripsi_yoand2023';

$conn = mysqli_connect($host, $username,
$password, $databse);
?>

<h2>Form Prioritas Produk</h2>
<form method="post">
  <label for="kualitas">Kualitas Produk (500-
  800):</label>
  <input type="number" id="kualitas"
  name="kualitas" min="500" max="800" required>

  <label for="harga">Harga Produk (300-
  600):</label>
  <input type="number" id="harga"
  name="harga" min="300" max="600" required>

  <label for="motif">Motif Keberagaman (500-
  900):</label>
  <input type="number" id="motif" name="motif"
  min="500" max="900" required>

  <button type="submit">Hitung
  Prioritas</button>

```



```

        return // Rule 3
        'Prioritas: Tinggi';
    }
    // Rule 9
    elseif ($kualitas
    >= 700 && $kualitas <= 800 && $harga >= 480 &&
    $harga <= 600 && $motif >= 750 && $motif <= 900) {
        return
        'Prioritas: Rendah';
    }
    else {
        return // Rule 5
        'Prioritas tidak dapat ditentukan';
    }
}

function fuzzyPrioritas2($kualitas, $harga, $motif) {
    // Rule 1
    if ($kualitas >= 500 && $kualitas <= 620 && $harga
    >= 300 && $harga <= 450 && $motif >= 500 &&
    $motif <= 620) {
        return 'Prioritas: Rendah';
    }
    // Rule 2
    elseif ($kualitas >= 500 && $kualitas <= 620 &&
    $harga >= 400 && $harga <= 500 && $motif >= 600
    && $motif <= 800) {
        return 'Prioritas: Sedang';
    }
}

    elseif ($kualitas >= 500 && $kualitas <= 620 &&
    $harga >= 480 && $harga <= 600 && $motif >= 750
    && $motif <= 900) {
        return 'Prioritas: Rendah';
    }
    // Rule 4
    elseif ($kualitas >= 600 && $kualitas <= 730 &&
    $harga >= 300 && $harga <= 450 && $motif >= 500
    && $motif <= 620) {
        return 'Prioritas: Sedang';
    }
}
    // Rule 5
    elseif ($kualitas >= 600 && $kualitas <= 730 &&
    $harga >= 400 && $harga <= 500 && $motif >= 600
    && $motif <= 800) {
        return 'Prioritas: Sedang';
    }
}
    // Rule 6
    elseif ($kualitas >= 600 && $kualitas <= 730 &&
    $harga >= 480 && $harga <= 600 && $motif >= 750
    && $motif <= 900) {
        return 'Prioritas: Tinggi';
    }
}
    // Rule 7
    elseif ($kualitas >= 700 && $kualitas <= 800 &&
    $harga >= 300 && $harga <= 450 && $motif >= 500
    && $motif <= 620) {
        return 'Prioritas: Sedang';
    }
}
    // Rule 8

```

```
elseif ($kualitas >= 700 && $kualitas <= 800 &&
$harga >= 400 && $harga <= 500 && $motif >= 750
&& $motif <= 900) {
```

```
    return 'Prioritas: Tinggi';
```

```
}
```

```
// Rule 9
```

```
elseif ($kualitas >= 700 && $kualitas <= 800 &&
$harga >= 480 && $harga <= 600 && $motif >= 750
&& $motif <= 900) {
```

```
    return 'Prioritas: Rendah';
```

```
}
```

```
else {
```

```
    return 'Prioritas tidak dapat ditentukan';
```

```
}
```

```
}
```

```
function fuzzyPrioritas3($kualitas, $harga, $motif) {
```

```
    // Himpunan Fuzzy Input
```

```
    $rendahKualitas = max(0, min(1, (73 - $kualitas) /
(73 - 50)));
```

```
    $sedangKualitas = max(0, min((( $kualitas - 50) /
(60 - 50)), (( $kualitas - 73) / (73 - 60))));
```

```
    $tinggiKualitas = max(0, min(1, ( $kualitas - 60) /
(73 - 60)));
```

```
    $murahHarga = max(0, min(1, (45 - $harga) / (45 -
30)));
```

```
    $sedangHarga = max(0, min((( $harga - 30) / (40 -
30)), (( $harga - 50) / (50 - 40))));
```

```
    $mahalHarga = max(0, min(1, ( $harga - 48) / (60 -
48)));
```

```
    $kurangMotif = max(0, min(1, (80 - $motif) / (80 -
62)));
```

```
    $sedangMotif = max(0, min((( $motif - 62) / (75 -
62)), (( $motif - 80) / (80 - 75))));
```

```
    $banyakMotif = max(0, min(1, ( $motif - 75) / (90 -
75)));
```

```
// Aturan Fuzzy
```

```
$prioritasRendah = min($rendahKualitas,
$murahHarga, $kurangMotif);
```

```
$prioritasSedang = max(
```

```
    min($rendahKualitas, $sedangHarga,
$kurangMotif),
```

```
    min($sedangKualitas, $sedangHarga,
$sedangMotif),
```

```
    min($sedangKualitas, $mahalHarga,
$banyakMotif)
```

```
);
```

```
$prioritasTinggi = min($tinggiKualitas,
$mahalHarga, $banyakMotif);
```

```
// Himpunan Fuzzy Output
```

```
$rendahPrioritas = max(0, min(1, (75 -
$prioritasRendah) / (75 - 40)));
```

```
$sedangPrioritas = max(0, min((( $prioritasSedang -
40) / (65 - 40)), (( $prioritasSedang - 75) / (75 - 65))));
```

```
$tinggiPrioritas = max(0, min(1, ($prioritasTinggi -  
65) / (90 - 65)));
```

```
$conn->close();
```

```
// Defuzzifikasi
```

```
}
```

```
?>
```

```
$nilaiPrioritas = ($rendahPrioritas * 800 +  
$sedangPrioritas * 70 + $tinggiPrioritas * 85) /  
($rendahPrioritas + $sedangPrioritas +  
$tinggiPrioritas);
```

```
</body>
```

```
</html>
```

```
return 'Prioritas: ' . round($nilaiPrioritas, 2);
```

```
}
```

```
</div>
```

```
$hasilPrioritas = fuzzyPrioritas2($kualitasProduk,  
$hargaProduk, $motifKeberagaman);
```

```
</div>
```

```
<!--/box body -->
```

```
$sql = "INSERT INTO tabel_prioritas (kualitas,  
harga, motif, prioritas) VALUES ('$kualitasProduk',  
'$hargaProduk', '$motifKeberagaman',  
'$hasilPrioritas')";
```

```
</div>
```

```
<!--/box -->
```

```
</div>
```

```
</div>
```

```
if ($conn->query($sql) === TRUE) {
```

```
</section>
```

```
echo '<div class="result">';
```

```
echo '<p>Data berhasil dimasukkan ke dalam  
tabel.</p>';
```

```
Jenis kain_add.php
```

```
echo '<p>Prioritas Produk: ' . $hasilPrioritas .  
'</p>';
```

```
<style>
```

```
echo '</div>';
```

```
} else {
```

```
h2 {
```

```
echo '<div class="result">';
```

```
text-align: center;
```

```
echo '<p>Error: ' . $sql . '<br>' . $conn->error .  
'</p>';
```

```
}
```

```
echo '</div>';
```

```
label {
```

```
}
```

```
display: block;
```

```

margin-bottom: 10px;
}
input[type="number"] {
width: 100%;
padding: 8px;
border: 1px solid #ccc;
border-radius: 5px;
}
button {
display: block;
width: 100%;
padding: 10px;
background-color: #4CAF50;
color: #fff;
border: none;
border-radius: 5px;
cursor: pointer;
}
button:hover {
background-color: #45a049;
}
.result {
margin-top: 20px;
padding: 10px;
border: 1px solid #ccc;
border-radius: 5px;
}

```

```

</style>
</head>
<!-- Content Header (Page header) -->
<section class="content-header">
<h1>
Prg <small><?= clang('new', ['Prg']); ?>
</small>
</h1>
<ol class="breadcrumb">
<li><a href="#"><i class="fa fa-dashboard"></i>
Home</a></li>
<li class=""><a href="<?=
site_url('administrator/prg'); ?>">Prg</a></li>
<li class="active"><?= clang('new'); ?></li>
</ol>
</section>
<!-- Main content -->
<section class="content">
<div class="row" >
<div class="col-md-12">
<div class="box box-warning">
<div class="box-body ">
<!-- Widget: user widget style 1 -->
<div class="box box-widget widget-user-
2">
<!-- Add the bg color to the header
using any of the bg-* classes -->

```

```

<?php
error_reporting(0);

// Menghubungkan ke database
$host = 'localhost';
$username = 'u1601068_skripsi_yoand2023';
$password = 'skripsi_yoand2023';
$databse = 'u1601068_skripsi_yoand2023';

$conn = mysqli_connect($host, $username,
$password, $databse);

?>

<h2>Form Prioritas Produk</h2>

<form method="post">

    <label for="kualitas">Kualitas Produk (500-
800):</label>

    <input type="number" id="kualitas"
name="kualitas" min="500" max="800" required>

    <label for="harga">Harga Produk (300-
600):</label>

    <input type="number" id="harga"
name="harga" min="300" max="600" required>

    <label for="motif">Motif Keberagaman (500-
900):</label>

    <input type="number" id="motif" name="motif"
min="500" max="900" required>

```

```

<button type="submit">Hitung
Prioritas</button>

</form>

<?php
if ($_SERVER["REQUEST_METHOD"] == "POST") {
    $kualitasProduk = $_POST["kualitas"];
    $hargaProduk = $_POST["harga"];
    $motifKeberagaman = $_POST["motif"];

    function fuzzyPrioritas($kualitas, $harga, $motif)
    {
        // Rule 1
        if ($kualitas >=
500 && $kualitas <= 620 && $harga >= 300 &&
$harga <= 450 && $motif >= 500 && $motif <= 620) {
            return
'Prioritas: Rendah';
        }
        // Rule 2
        elseif ($kualitas
>= 500 && $kualitas <= 620 && $harga >= 400 &&
$harga <= 500 && $motif >= 600 && $motif <= 800) {
            return
'Prioritas: Sedang';
        }
        // Rule 3
        elseif ($kualitas
>= 500 && $kualitas <= 620 && $harga >= 480 &&
$harga <= 600 && $motif >= 750 && $motif <= 900) {

```

```

return
'Prioritas: Rendah';
}
// Rule 4
elseif ($kualitas
>= 600 && $kualitas <= 730 && $harga >= 300 &&
$harga <= 450 && $motif >= 500 && $motif <= 620) {
return
'Prioritas: Sedang';
}
// Rule 5
elseif ($kualitas
>= 600 && $kualitas <= 730 && $harga >= 400 &&
$harga <= 500 && $motif >= 600 && $motif <= 800) {
return
'Prioritas: Sedang';
}
// Rule 6
elseif ($kualitas
>= 600 && $kualitas <= 730 && $harga >= 480 &&
$harga <= 600 && $motif >= 750 && $motif <= 900) {
return
'Prioritas: Tinggi';
}
// Rule 7
elseif ($kualitas
>= 700 && $kualitas <= 800 && $harga >= 300 &&
$harga <= 450 && $motif >= 500 && $motif <= 620) {
return
'Prioritas: Sedang';
}
// Rule 8

```

```

elseif ($kualitas
>= 700 && $kualitas <= 800 && $harga >= 400 &&
$harga <= 500 && $motif >= 750 && $motif <= 900) {
return
'Prioritas: Tinggi';
}
// Rule 9
elseif ($kualitas
>= 700 && $kualitas <= 800 && $harga >= 480 &&
$harga <= 600 && $motif >= 750 && $motif <= 900) {
return
'Prioritas: Rendah';
}
else {
return
'Prioritas tidak dapat ditentukan';
}
}
function fuzzyPrioritas2($kualitas, $harga, $motif) {
// Rule 1
if ($kualitas >= 500 && $kualitas <= 620 && $harga
>= 300 && $harga <= 450 && $motif >= 500 &&
$motif <= 620) {
return 'Prioritas: Rendah';
}
// Rule 2
elseif ($kualitas >= 500 && $kualitas <= 620 &&
$harga >= 400 && $harga <= 500 && $motif >= 600
&& $motif <= 800) {

```

```

        return 'Prioritas: Sedang';
    }

    // Rule 3
    elseif ($kualitas >= 500 && $kualitas <= 620 &&
    $harga >= 480 && $harga <= 600 && $motif >= 750
    && $motif <= 900) {
        return 'Prioritas: Rendah';
    }

    // Rule 4
    elseif ($kualitas >= 600 && $kualitas <= 730 &&
    $harga >= 300 && $harga <= 450 && $motif >= 500
    && $motif <= 620) {
        return 'Prioritas: Sedang';
    }

    // Rule 5
    elseif ($kualitas >= 600 && $kualitas <= 730 &&
    $harga >= 400 && $harga <= 500 && $motif >= 600
    && $motif <= 800) {
        return 'Prioritas: Sedang';
    }

    // Rule 6
    elseif ($kualitas >= 600 && $kualitas <= 730 &&
    $harga >= 480 && $harga <= 600 && $motif >= 750
    && $motif <= 900) {
        return 'Prioritas: Tinggi';
    }

    // Rule 7
    elseif ($kualitas >= 700 && $kualitas <= 800 &&
    $harga >= 300 && $harga <= 450 && $motif >= 500
    && $motif <= 620) {
        return 'Prioritas: Sedang';
    }

    // Rule 8
    elseif ($kualitas >= 700 && $kualitas <= 800 &&
    $harga >= 400 && $harga <= 500 && $motif >= 750
    && $motif <= 900) {
        return 'Prioritas: Tinggi';
    }

    // Rule 9
    elseif ($kualitas >= 700 && $kualitas <= 800 &&
    $harga >= 480 && $harga <= 600 && $motif >= 750
    && $motif <= 900) {
        return 'Prioritas: Rendah';
    }

    else {
        return 'Prioritas tidak dapat ditentukan';
    }
}

function fuzzyPrioritas3($kualitas, $harga, $motif) {
    // Himpunan Fuzzy Input
    $rendahKualitas = max(0, min(1, (73 - $kualitas) /
    (73 - 50)));
    $sedangKualitas = max(0, min(((($kualitas - 50) /
    (60 - 50)), ((($kualitas - 73) / (73 - 60))))));
    $tinggiKualitas = max(0, min(1, ($kualitas - 60) /
    (73 - 60)));
}

```

```
$murahHarga = max(0, min(1, (45 - $harga) / (45 - 30)));
```

```
$sedangHarga = max(0, min((( $harga - 30) / (40 - 30)), (( $harga - 50) / (50 - 40))));
```

```
$mahalHarga = max(0, min(1, ( $harga - 48) / (60 - 48)));
```

```
$kurangMotif = max(0, min(1, (80 - $motif) / (80 - 62)));
```

```
$sedangMotif = max(0, min((( $motif - 62) / (75 - 62)), (( $motif - 80) / (80 - 75))));
```

```
$banyakMotif = max(0, min(1, ( $motif - 75) / (90 - 75)));
```

```
// Aturan Fuzzy
```

```
$prioritasRendah = min($rendahKualitas, $murahHarga, $kurangMotif);
```

```
$prioritasSedang = max( min($rendahKualitas, $sedangHarga, $kurangMotif),
```

```
min($sedangKualitas, $sedangHarga, $sedangMotif),
```

```
min($sedangKualitas, $mahalHarga, $banyakMotif)
```

```
);
```

```
$prioritasTinggi = min($tinggiKualitas, $mahalHarga, $banyakMotif);
```

```
// Himpunan Fuzzy Output
```

```
$rendahPrioritas = max(0, min(1, (75 - $prioritasRendah) / (75 - 40)));
```

```
$sedangPrioritas = max(0, min((( $prioritasSedang - 40) / (65 - 40)), (( $prioritasSedang - 75) / (75 - 65))));
```

```
$tinggiPrioritas = max(0, min(1, ( $prioritasTinggi - 65) / (90 - 65)));
```

```
// Defuzzifikasi
```

```
$nilaiPrioritas = ($rendahPrioritas * 800 + $sedangPrioritas * 70 + $tinggiPrioritas * 85) / ($rendahPrioritas + $sedangPrioritas + $tinggiPrioritas);
```

```
return 'Prioritas: ' . round($nilaiPrioritas, 2);
```

```
}
```

```
$hasilPrioritas = fuzzyPrioritas2($kualitasProduk, $hargaProduk, $motifKeberagaman);
```

```
$sql = "INSERT INTO tabel_prioritas (kualitas, harga, motif, prioritas) VALUES ('$kualitasProduk', '$hargaProduk', '$motifKeberagaman', '$hasilPrioritas)";
```

```
if ($conn->query($sql) === TRUE) {
```

```
echo '<div class="result">';
```

```
echo '<p>Data berhasil dimasukkan ke dalam tabel.</p>';
```

```
echo '<p>Prioritas Produk: ' . $hasilPrioritas . '</p>';
```

```
echo '</div>';
```

```
} else {
```

```
echo '<div class="result">';
```

```

        echo '<p>Error: ' . $sql . '<br>' . $conn->error .
'</p>';
        echo '</div>';
    }

    $conn->close();
}
?>
</body>
</html>

```

```

        </div>
    </div>
    <!--/box body -->
</div>
<!--/box -->
</div>
</div>
</section>

```

Jenis kain_Update.php

```

<script src="<? = BASE_ASSET;
?>/js/jquery.hotkeys.js"></script>

<script type="text/javascript">

function domo(){

// Binding keys

```

```

$('*').bind('keydown', 'Ctrl+s', function assets() {
    $('#btn_save').trigger('click');
    return false;
});

```

```

$('*').bind('keydown', 'Ctrl+x', function assets() {
    $('#btn_cancel').trigger('click');
    return false;
});

```

```

$('*').bind('keydown', 'Ctrl+d', function assets() {
    $('#btn_save_back').trigger('click');
    return false;
});

```

```

}

```

```

jQuery(document).ready(domo);

```

```

</script>

```

```

<!-- Content Header (Page header) -->

```

```

<section class="content-header">

```

```

<h1>

```

```

    Jenis Kain    <small>Edit Jenis Kain</small>

```

```

</h1>

```

```

<ol class="breadcrumb">

```

```

    <li><a href="#"><i class="fa fa-dashboard"></i>

```

```

Home</a></li>

```

```

    <li class=""><a href="<?=  

site_url('administrator/jenis_kain'); ?>">Jenis  

Kain</a></li>

    <li class="active">Edit</li>

</ol>

</section>

<!-- Main content -->

<section class="content">

    <div class="row" >

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

            <div class="box box-warning">

                <div class="box-body ">

                    <!-- Widget: user widget style 1 -->

                    <div class="box box-widget widget-user-  

2">

                        <!-- Add the bg color to the header  

using any of the bg-* classes -->

                        <div class="widget-user-header ">

                            <div class="widget-user-image">

                                

                                </div>

                                <!-- /.widget-user-image -->

                                <h3 class="widget-user-  

username">Jenis Kain</h3>

                                <h5 class="widget-user-desc">Edit  

Jenis Kain</h5>

                                <hr>

                                </div>

```

```

        <?=  

form_open(base_url('administrator/jenis_kain/edit_  

save/'. $this->uri->segment(4)), [

            'name' => 'form_jenis_kain',

            'class' => 'form-horizontal',

            'id' => 'form_jenis_kain',

            'method' => 'POST'

        ]); ?>

        <div class="form-group ">

            <label for="nama" class="col-sm-2  

control-label">Nama

            <i class="required">*</i>

            </label>

            <div class="col-sm-8">

                <input type="text" class="form-  

control" name="nama" id="nama"  

placeholder="Nama" value="<?=  

set_value('nama',  

$jenis_kain->nama); ?>">

                <small class="info help-block">

                    <b>Input Nama</b> Max Length :  

50.</small>

                </div>

            </div>

            <div class="message"></div>

            <div class="row-fluid col-md-7">

                <button class="btn btn-flat btn-  

primary btn_save btn_action" id="btn_save" data-  

stype='stay' title="<?=  

clang('save_button'); ?>  

(Ctrl+s)">

```

```

        <i class="fa fa-save" ></i> <?=  

cclang('save_button'); ?>  

    </button>  

    <a class="btn btn-flat btn-info  

btn_save btn_action btn_save_back" id="btn_save"  

data-stype='back' title="<?=  

cclang('save_and_go_the_list_button'); ?> (Ctrl+d)">  

        <i class="ion ion-ios-list-outline"  

></i> <?=  

cclang('save_and_go_the_list_button'); ?>  

    </a>  

    <a class="btn btn-flat btn-default  

btn_action" id="btn_cancel" title="<?=  

cclang('cancel_button'); ?> (Ctrl+x)">  

        <i class="fa fa-undo" ></i> <?=  

cclang('cancel_button'); ?>  

    </a>  

    <span class="loading loading-hide">  

          

        <i><?=  

cclang('loading_saving_data');  

?></i>  

    </span>  

</div>  

    <?=  

form_close(); ?>  

</div>  

</div>  

<!--/box body -->  

</div>  

<!--/box -->  

</div>  

</div>

```

```

</section>  

<!-- /.content -->  

<!-- Page script -->  

<script>  

    $(document).ready(function(){  

  

        $('#btn_cancel').click(function(){  

            swal({  

                title: "Are you sure?",  

                text: "the data that you have created will be in  

the exhaust!",  

                type: "warning",  

                showCancelButton: true,  

                confirmButtonColor: "#DD6B55",  

                confirmButtonText: "Yes!",  

                cancelButtonText: "No!",  

                closeOnConfirm: true,  

                closeOnCancel: true  

            },  

            function(isConfirm){  

                if (isConfirm) {  

                    window.location.href = BASE_URL +  

'administrator/jenis_kain';  

                }  

            });  

            return false;  


```

```

}); /*end btn cancel*/

$('.btn_save').click(function(){
    $('.message').fadeOut();

    var form_jenis_kain = $('#form_jenis_kain');
    var data_post = form_jenis_kain.serializeArray();
    var save_type = $(this).attr('data-stype');

    data_post.push({name: 'save_type', value:
save_type});

    $('.loading').show();

    $.ajax({
        url: form_jenis_kain.attr('action'),
        type: 'POST',
        dataType: 'json',
        data: data_post,
    })
    .done(function(res) {

        if(res.success) {

            var id =
$('#jenis_kain_image_galery').find('li').attr('qq-file-
id');

            if (save_type == 'back') {

                window.location.href = res.redirect;

                return;

            }

            $('.message').printMessage({message :
res.message});

            $('.message').fadeIn();

            $('.data_file_uuid').val("");

        } else {

            $('.message').printMessage({message :
res.message, type : 'warning'});

        }

    })

    .fail(function() {

        $('.message').printMessage({message : 'Error
save data', type : 'warning'});

    })

    .always(function() {

        $('.loading').hide();

        $('html, body').animate({ scrollTop:
$(document).height() }, 2000);

    });

    return false;

}); /*end btn save*/

}); /*end doc ready*/
</script>

```