

4.4. Lampiran

Integrasi_json.php

```
<?php

defined('BASEPATH') OR exit('No direct script access allowed');

include_once("system/functions/fungsi-string.php");
include_once("system/functions/fungsi-standart.php");
include_once("system/functions/fungsi-tanggal.php");

class integrasi_json extends CI_Controller {

    function __construct() {

        parent::__construct();

        //kauth

        if (!$this->kauth->getInstance()->hasIdentity())

        {

            // throw to unauthenticated page!

            //redirect('app');

        }

        /* GLOBAL VARIABLE */

        $this->USER_APP_ID= $this->kauth->getInstance()->getIdentity()-
>USER_APP_ID;

        $this->SATKER_ID= $this->kauth->getInstance()->getIdentity()-
>SATKER_ID;

        $this->SEKSI_ID= $this->kauth->getInstance()->getIdentity()->SEKSI_ID;

        $this->USER_LOGIN= $this->kauth->getInstance()->getIdentity()-
>USER_LOGIN;

        $this->NAMA= $this->kauth->getInstance()->getIdentity()->NAMA;
```

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        $this->USER_GROUP_NAMA= $this->kauth->getInstance()->getIdentity()-
>USER_GROUP_NAMA;

        $this->USER_GROUP_ID= $this->kauth->getInstance()->getIdentity()-
>USER_GROUP_ID;

        $this->KEY_LOGIN= $this->kauth->getInstance()->getIdentity()-
>KEY_LOGIN;

    }

```

```

function surat_keluar()
{

    $this->load->model("model/satker");

    $this->load->model("model/seksi");

    $this->load->model("model/klasifikasi");

    $this->load->model("model/SuratKeluar");

    $this->load->model("model/Integrasi");

    $this->load->model("model/copykeluar");


    $setSatker = new satker();

    $setKlasifikasi = new klasifikasi();

    $set = new SuratKeluar();

    $cek = new SuratKeluar();

    $setSeksi = new seksi();

    $setCopy = new copykeluar();

    $cekCopy = new copykeluar();


    $reqKodeSatkerId = httpFilterGet("reqKodeSatkerId");

    $reqBulan = httpFilterGet("reqBulan");

    $reqTahun = httpFilterGet("reqTahun");


    if($reqBulan == "")

```

```

{
    $reqPeriode = '&SuratKeluar[created_at]='.$reqTahun;
}

else if($reqTahun == "")
{
    $reqPeriode = "";
}

else
{
    $reqPeriode = '&SuratKeluar[created_at]='.$reqTahun.'-'. $reqBulan;
}

$arrContextOptions=array(
    "ssl">array(
        "verify_peer">false,
        "verify_peer_name">false,
    ),
);

for ($i=1;$i<30;$i++)
{
    $sumber = 'https://e-buddy.sidoarjokab.go.id/api/surat-keluar/get-all?authkey=BCeTstF9n4EAGycMiriAiGt8o9Lm1mx-&page='.$i.'&SuratKeluar[instansi_id]='.$reqKodeSatkerId.$reqPeriode;

    //echo $sumber;exit;

    $konten = file_get_contents($sumber, false, stream_context_create($arrContextOptions));

    //$konten = file_get_contents($sumber);

    $konten=utf8_encode($konten);

    $data = json_decode($konten, true);

    $hasil = $data['result'];
}

```

```

//print_r($hasil);exit;

foreach ($hasil as $value)
{

    $reqEbuddyId = $value['id'];

    $suratMasukId = $value['surat_masuk_id'];

    $instansiId = $value['instansi_id'];

    $kodeMasalah = str_replace(" ", "", $value['kode_masalah']);

    $noSurat = str_replace(" ", "", $value['no_surat']);

    $noSuratInstansi = $value['no_surat_instansi'];

    $kodeInstansi = str_replace(" ", "", $value['kode_instansi']);

    $tanggalSurat = str_replace(" ", "", $value['tanggal_surat']);

    $tujuan = setQuote($value['tujuan']);

    $perihal = setQuote($value['perihal']);

    $sifat = $value['sifat'];

    $lembar = $value['jml_halaman'];

    $lampiran = '/uploads/surat-keluar/' . $value['file_lampiran_lain'];

    $createdBy = $value['created_by'];

    $createdAt = str_replace(" ", "", $value['created_at']);

    $modifiedBy = $value['modified_by'];

    $modifiedBy = $value['modified_at'];

    $reqStatus = $value['status'];

    $fileSurat = $value['file_surat'];

    $bidang = $value['bidang'];

    foreach ($bidang as $val) {

        $bidangId = $val['id'];

    }

    $reqTanggalEntri = substr($createdAt, 0, 10);

    //echo $createdBy;exit;

```

```

$reqNoSurat = $noSurat;

$reqTanggalSurat = $tanggalSurat;

$setSatker->selectByParams(array('A.KODE_SATKER_ID'=>$instansiId));

//echo $setSatker->query;exit;

$setSatker->firstRow();

$reqSatkerId = $setSatker->getField("SATKER_ID");

if($reqSatkerId == '')
{
    //echo $setSatker->query;exit;
}

//echo $reqSatkerId;exit;

$reqKepada = $tujuan;

$reqOtentikasiId = 1;

$reqPerihal = $perihal;

//$reqKlasifikasi = $kodeMasalah;

$setKlasifikasi->selectByParams(array('A.KODE'=>$kodeMasalah));

//echo $setKlasifikasi->query;exit;

$setKlasifikasi->firstRow();

$reqKlasifikasiId = $setKlasifikasi->getField("KLASIFIKASI_ID");

$sifat = str_replace("[", "", $sifat);

$sifat = str_replace("]", "", $sifat);

if($sifat == "SGR")
{
    $reqStatusPublish = 3;
}

else if($sifat == "PTG")

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{
    $reqStatusPublish = 1;
}

else if($sifat == '"RHS"')
{
    $reqStatusPublish = 4;
}

else
{
    $reqStatusPublish = 2;
}

//$reqSeksiId = '0300';

$FileSurat = explode('?', $fileSurat);
$reqFileSurat = $FileSurat[0];
//echo $reqFileSurat;exit;

$ch = curl_init();
$source = "https://e-buddy.sidoarjokab.go.id".$reqFileSurat;
curl_setopt($ch, CURLOPT_URL, $source);
curl_setopt($ch, CURLOPT_RETURNTRANSFER, 1);
curl_setopt($ch, CURLOPT_SSL_VERIFYPEER, false);
$data = curl_exec($ch);
//echo $data;exit;
curl_close ($ch);

```

```

        $reqFileDestination =
str_replace("/uploads","uploads",$reqFileSurat);

        //echo $reqFileDestination;exit;

        $destination = $reqFileDestination;

        $file = fopen($destination, "w+");

        fputs($file, $data);

        fclose($file);

        $DataCek = $cek-
>getCountByParams(array('A.SURAT_EBUDDY_ID'=>$reqEbuddyId));

        //echo $DataCek;exit;

        if($DataCek == 0 && $reqStatus == 3)
        {

            $setSeksi-
>selectByParams(array('A.KODE_BIDANG_ID'=>$bidangId));

            $setSeksi->firstRow();

            $reqSeksiId = $setSeksi->getField("SEKSI_ID");

            $set->setField("TANGGAL_ENTRI", $reqTanggalEntri);

            $set->setField("NO_SURAT", $reqNoSurat);

            $set->setField("TANGGAL_SURAT", $reqTanggalSurat);

            $set->setField("KEPADA", $reqKepada);

            $set->setField("PERIHAL", $reqPerihal);

            $set->setField("KLASIFIKASI_ID", $reqKlasifikasiId);

            $set->setField("STATUS_PUBLISH", $reqStatusPublish);

            $set->setField("SURAT_EBUDDY_ID", $reqEbuddyId);

            $set->setField("OTENTIKASI_ID", ValToNullDB($reqOtentikasiId));

            $set->setField("SATKER_ID", $reqSatkerId);

            $set->setField("LEMBAR", $lembar);

            $set->setField("LINK_FILE", $reqFileSurat);

            $set->setField("LINK_LAMPIRAN", $lampiran);

```

```

        $set->setField("LAST_CREATE_USER", 1);

        $set->setField("LAST_CREATE_DATE", "NOW()");

        $set->setField("LAST_CREATE_SATKER", $reqSatkerId);

        $set->setField("LAST_CREATE_SEKSI", $reqSeksiId);

        $set->insertIntegrasi();

    }

    else

    {}

    $DataCekCopy = $cekCopy-
>getCountByParams(array('A.SURAT_EBUDDY_ID'=>$reqEbuddyId));

    if($DataCekCopy == 0)

    {

        $setCopy->setField("LINK_FILE", $reqFileSurat);

        $setCopy->setField("SURAT_EBUDDY_ID", $reqEbuddyId);

        $setCopy->setField("LAST_CREATE_USER", $this->USER_APP_ID);

        $setCopy->setField("LAST_CREATE_DATE", "NOW()");

        $setCopy->setField("LAST_CREATE_SATKER", $this->SATKER_ID);

        $setCopy->setField("LAST_CREATE_SEKSI", $this->SEKSI_ID);

        $setCopy->insert();

        //echo $setCopy->query;exit;

    }

    else

    {

        $setCopy->setField("LINK_FILE", $reqFileSurat);

        $setCopy->setField("SURAT_EBUDDY_ID", $reqEbuddyId);

        $setCopy->setField("LAST_CREATE_USER", $this->USER_APP_ID);

        $setCopy->setField("LAST_CREATE_DATE", "NOW()");

        $setCopy->setField("LAST_CREATE_SATKER", $this->SATKER_ID);

        $setCopy->setField("LAST_CREATE_SEKSI", $this->SEKSI_ID);

```

```

        $setCopy->update();

    }

}

}

$tanggalIntegrasi = date('d-m-Y');

//echo $tanggalIntegrasi;exit;

$tanggalPlan = date('d-m-Y', strtotime('+14 days',
strtotime($tanggalIntegrasi)));

$setCekIntegrasi = new Integrasi();

$statement = " AND TGL_INTEGRASI = NOW() AND SATKER_ID = ' ".$this->SATKER_ID."' AND SEKSI_ID = ' ".$this->SEKSI_ID."'";

$allRecord = $setCekIntegrasi->getCountByParams(array(), $statement);

$setData = new Integrasi();

$setData->setField("SATKER_ID", $this->SATKER_ID);

$setData->setField("SEKSI_ID", $this->SEKSI_ID);

$setData->setField("TGL_INTEGRASI", "NOW()");

$setData->setField("TGL_PLAN", dateToDBCheck($tanggalPlan));

$setData->setField("JENIS_ID", 2);

if($allRecord == 0)

{

    $setData->insert();

}

else

{}

//echo $setData->query;exit;

echo "Data Berhasil Di Integrasikan";

}

```

```

function surat_masuk()

{

    $this->load->model("model/satker");

    $this->load->model("model/seksi");

    $this->load->model("model/klasifikasi");

    $this->load->model("model/SuratMasuk");

    $this->load->model("model/Integrasi");

    $this->load->model("model/disposisi");

    $this->load->model("model/copymasuk");


    $setSatker = new satker();

    $setSatkerPenerima = new satker();

    $setKlasifikasi = new klasifikasi();

    $set = new SuratMasuk();

    $cek = new SuratMasuk();

    $setSeksi = new Seksi();

    $setCopy = new copymasuk();

    $cekCopy = new copymasuk();


    $reqKodeSatkerId = httpFilterGet("reqKodeSatkerId");

    $reqBulan = httpFilterGet("reqBulan");

    $reqTahun = httpFilterGet("reqTahun");


    if($reqBulan == "")

    {

        $reqPeriode = '&SuratMasukSearch[created_at]='.$reqTahun;

    }

    else if($reqTahun == "")

```

```

{
    $reqPeriode = "";
}

else
{
    $reqPeriode = '&SuratMasukSearch[created_at]='.$reqTahun.'-'.$reqBulan;
}

$arrContextOptions=array(
    "ssl"=>array(
        "verify_peer"=>false,
        "verify_peer_name"=>false,
    ),
);

for ($i=1;$i<30;$i++)
{
    $sumber = 'https://e-buddy.sidoarjokab.go.id/api/surat-masuk/get-
all?authkey=BCeTstF9n4EAGycMiriAiGt8o9Lmlmx-
&page='.$i.'&SuratMasukSearch[instansi_id]='.$reqKodeSatkerId.$reqPeriode;

    //echo $sumber;exit;

    $konten = file_get_contents($sumber, false,
stream_context_create($arrContextOptions));

    //$konten = file_get_contents($sumber);

    $konten=utf8_encode($konten);

    $data = json_decode($konten, true);

    $hasil = $data['result'];

    foreach ($hasil as $value)
    {

```

```

$reqEbuddyId = $value['id'];

$instansiId = $value['instansi_id'];

$pengirimId = $value['pengirim'];

$pengirimExternal = setQuote($value['pengirim_external']);

$alamatPengirim = setQuote($value['alamat_pengirim']);

$kodeMasalah = str_replace(" ", "", $value['no_surat']);

$noSurat = str_replace(" ", "", $value['no_surat']);

$noSuratInstansi = $value['no_surat_instansi'];

$kodeInstansi = str_replace(" ", "", $value['kode_instansi']);

$tanggalSurat = str_replace(" ", "", $value['tanggal_surat']);

$tujuan = setQuote($value['tujuan']);

$perihal = setQuote($value['perihal']);

$filelainnya = setQuote($value['file_lainnya']);

$sifat = $value['sifat'];

$lembar = $value['jml_halaman'];

$lampiran = '/uploads/surat-masuk/' . $value['file_lainnya'];

$createdBy = $value['created_by'];

$createdAt = str_replace(" ", "", $value['created_at']);

$modifiedBy = $value['modified_by'];

$modifiedAt = $value['modified_at'];

$fileSurat = $value['file'];

$bidang = $value['bidang'];


$reqTanggalEntri = substr($createdAt, 0, 10);

//echo $createdBy;exit;


$reqNoSurat = $noSurat;

$reqTanggalSurat = $tanggalSurat;

$setSatker->selectByParams(array('A.KODE_SATKER_ID'=>$pengirimId));

```

```

//echo $setSatker->query;exit;

$setSatker->firstRow();

$reqSuratDari = $setSatker->getField("NAMA");

if($reqSuratDari == '')

{

    $reqSuratDari = $pengirimExternal;

}


$setSatkerPenerima-
>selectByParams(array('A.KODE_SATKER_ID'=>$instansiId));

$setSatkerPenerima->firstRow();

$reqSatkerId = $setSatkerPenerima->getField("SATKER_ID");

if($reqSatkerId == '')

{

    //echo $setSatkerPenerima->query;exit;

}

$reqOtentikasiId = 1;

$reqPerihal = $perihal;

$reqAlamat = $alamatPengirim;

$kodeKlasifikasi = explode('/', $kodeMasalah);

$kodeMasalah = $kodeKlasifikasi[0];


$setKlasifikasi->selectByParams(array('A.KODE'=>$kodeMasalah));

$setKlasifikasi->firstRow();

$reqKlasifikasiId = $setKlasifikasi->getField("KLASIFIKASI_ID");

if($reqKlasifikasiId == "")

{

    $reqKlasifikasiId = 0;

}

```

```

$sifat = str_replace("[","",$sifat);
$sifat = str_replace("]","",$sifat);
if($sifat == '"SGR"')
{
    $reqStatusPublish = 3;
}
else if($sifat == '"PTG"')
{
    $reqStatusPublish = 1;
}
else if($sifat == '"RHS"')
{
    $reqStatusPublish = 4;
}

else
{
    $reqStatusPublish = 2;
}

if($filelainnya == "")
{
    $reqJumlahLampiran = 0;
}
else
{
    $reqJumlahLampiran = 1;
}

```

```

//$reqSeksiId = '0300';

$reqMediaId = 4;

$reqFileSurat = '/uploads/surat-masuk/'.$fileSurat;


$ch = curl_init();

$source = "https://e-buddy.sidoarjokab.go.id".$reqFileSurat;

curl_setopt($ch, CURLOPT_URL, $source);

curl_setopt($ch, CURLOPT_RETURNTRANSFER, 1);

curl_setopt($ch,CURLOPT_SSL_VERIFYPEER, false);

$data = curl_exec($ch);

//echo $data;//exit;

curl_close ($ch);


$reqFileDestination =
str_replace("/uploads","uploads",$reqFileSurat);

//echo $reqFileDestination;exit;

$destination = $reqFileDestination;

$file = fopen($destination, "w+");

fputs($file, $data);

fclose($file);


$DataCek = $cek-
>getCountByParams(array('A.SURAT_EBUDDY_ID'=>$reqEbuddyId));

//echo $DataCek;exit;

if($DataCek == 0)

{

    foreach ($bidang as $val)

    {

        $bidangId = $val['id'];

        //echo $bidangId;exit;
    }
}

```

```

        $setSeksi-
>selectByParams(array('A.KODE_BIDANG_ID'=>$bidangId));

        $setSeksi->firstRow();

        $reqSeksiId = $setSeksi->getField("SEKSI_ID");


        $set->setField("TANGGAL_ENTRI", $reqTanggalEntri);

        $set->setField("NO_SURAT", $reqNoSurat);

        $set->setField("TANGGAL_SURAT", $reqTanggalSurat);

        $set->setField("MEDIA_ID", $reqMediaId);

        $set->setField("PERIHAL", $reqPerihal);

        $set->setField("KLASIFIKASI_ID", $reqKlasifikasiId);

        $set->setField("JUMLAH_LAMPIRAN", $reqJumlahLampiran);

        $set->setField("LINK_LAMPIRAN", $lampiran);

        $set->setField("STATUS_PUBLISH", $reqStatusPublish);

        $set->setField("SURAT_DARI", $reqSuratDari);

        $set->setField("ALAMAT", $reqAlamat);

        $set->setField("OTENTIKASI_ID", $reqOtentikasiId);

        $set->setField("SATKER_ID", $reqSatkerId);

        $set->setField("SURAT_EBUDDY_ID", $reqEbuddyId);

        $set->setField("LINK_FILE", $reqFileSurat);

        $set->setField("LEMBAR", $lembar);

        $set->setField("LAST_CREATE_USER", 1);

        $set->setField("LAST_CREATE_DATE", "NOW()");

        $set->setField("LAST_CREATE_SATKER", $reqSatkerId);

        $set->setField("LAST_CREATE_SEKSI", $reqSeksiId);

        $set->insertIntegrasi();

        //echo $set->query;exit;


        $DataCekCopy = $cekCopy-
>getCountByParams(array('A.SURAT_EBUDDY_ID'=>$reqEbuddyId));

        if($DataCekCopy == 0)

```

```

        {
            $setCopy->setField("LINK_FILE", $reqFileSurat);
            $setCopy->setField("SURAT_EBUDDY_ID", $reqEbuddyId);
            $setCopy->setField("LAST_CREATE_USER", $this->
>USER_APP_ID);

            $setCopy->setField("LAST_CREATE_DATE", "NOW()");
            $setCopy->setField("LAST_CREATE_SATKER", $this->
>SATKER_ID);

            $setCopy->setField("LAST_CREATE_SEKSI", $this->
>SEKSI_ID);

            $setCopy->insert();

            //echo $setCopy->query;
        }
    else
    {
        $setCopy->setField("LINK_FILE", $reqFileSurat);
        $setCopy->setField("SURAT_EBUDDY_ID", $reqEbuddyId);
        $setCopy->setField("LAST_CREATE_USER", $this->
>USER_APP_ID);

        $setCopy->setField("LAST_CREATE_DATE", "NOW()");
        $setCopy->setField("LAST_CREATE_SATKER", $this->
>SATKER_ID);

        $setCopy->setField("LAST_CREATE_SEKSI", $this->
>SEKSI_ID);

        $setCopy->update();
    }
}

//echo $set->query;exit;

//$sumberDis = 'https://e-
buddy.sidoarjokab.go.id/api/disposisi/by-surat-
masuk?authkey=BCeTstF9n4EAGycMiriAiGt8o9Lm1mx-&surat_masuk_id='.$reqEbuddyId;

```

```

        $sumberDis = 'https://e-
buddy.sidoarjokab.go.id/api/disposisi/by-surat-
masuk?authkey=BCeTstF9n4EAGycMiriAiGt8o9Lmlmx-&surat_masuk_id='.$reqEbuddyId;

        //echo $sumberDis;//exit;

        $kontenDis = file_get_contents($sumberDis,false,
stream_context_create($arrContextOptions));

        $kontenDis=utf8_encode($kontenDis);

        $dataDis = json_decode($kontenDis, true);

        $hasilDis = $dataDis['result'];

        $urut = 0;

        foreach ($hasilDis as $value)
        {

            $reqPengirim = $value['pengirim_name'];

            $reqPenerima = $value['penerima_name'];

            $reqIsi = $value['isi_disposisi_detail'];

            $reqDeskripsiAll = $value['disposisi_deskripsi'][0];

            for ($x = 1; $x <= 10; $x++) {

                $reqDeskripsi = $value['disposisi_deskripsi'][$x];

                if($reqDeskripsi == '')

                {}

                else

                {

                    $reqDeskripsiAll = $reqDeskripsiAll.'-
'.$reqDeskripsi;

                }

            }

            //echo $reqPengirim.' '.$reqPenerima.' '.$reqIsi.'
'.$reqDeskripsiAll;exit;

            $urut = $urut + 1;

            $setDisposisi = new Disposisi();

            $setDisposisi->setField("URUT", $urut);

            $setDisposisi->setField("SURAT_EBUDDY_ID", $reqEbuddyId);

```

```

        $setDisposisi->setField("PENGIRIM", $reqPengirim);

        $setDisposisi->setField("PENERIMA", $reqPenerima);

        $setDisposisi->setField("DESKRIPSI", $reqDeskripsiAll);

        $setDisposisi->setField("ISI", $reqIsi);

        $setDisposisi->setField("LAST_CREATE_USER", 1);

        $setDisposisi->setField("LAST_CREATE_DATE", "NOW()");

        $setDisposisi->setField("LAST_CREATE_SATKER",
$reqSatkerId);

        $setDisposisi->setField("LAST_CREATE_SEKSI", $reqSeksiId);

        $setDisposisi->insert();

        //echo $setDisposisi->query;exit;

    }

}

else
{

}

}

}

    $setCekIntegrasi = new Integrasi();

    $statement = " AND TGL_INTEGRASI = NOW() AND SATKER_ID = ' ".$this->SATKER_ID."' AND SEKSI_ID = ' ". $this->SEKSI_ID."'";

    $allRecord = $setCekIntegrasi->getCountByParams(array(), $statement);

    //echo $allRecord;exit;

    $tanggalIntegrasi = date('d-m-Y');

    $tanggalPlan = date('d-m-Y', strtotime('+14 days',
strtotime($tanggalIntegrasi)));

    $setData = new Integrasi();

```

```

$setData->setField("SATKER_ID", $this->SATKER_ID);

$setData->setField("SEKSI_ID", $this->SEKSI_ID);

$setData->setField("TGL_INTEGRASI", "NOW()");

$setData->setField("TGL_PLAN", dateToDBCheck($tanggalPlan));

$setData->setField("JENIS_ID", 1);

if($allRecord == 0)

{

    $setData->insert();

    //echo $setData->query;exit;

}

else

{}

echo "Data Berhasil Di Integrasikan";

}

function lampiran_masuk_json()

{

    $this->load->model("model/satker");

    $this->load->model("model/seksi");

    $this->load->model("model/klasifikasi");

    $this->load->model("model/SuratMasuk");

    $this->load->model("model/Integrasi");

    $this->load->model("model/disposisi");

    $setSatker = new satker();

    $setSatkerPenerima = new satker();

    $setKlasifikasi = new klasifikasi();

    $set = new SuratMasuk();

    $cek = new SuratMasuk();

```

```

$setSeksi = new Seksi();

$reqKodeSatkerId = httpFilterGet("reqKodeSatkerId");

$reqBulan = httpFilterGet("reqBulan");

$reqTahun = httpFilterGet("reqTahun");

if($reqBulan == "")
{
    $reqPeriode = '&SuratMasukSearch[created_at]='.$reqTahun;
}
else if($reqTahun == "")
{
    $reqPeriode = "";
}
else
{
    $reqPeriode = '&SuratMasukSearch[created_at]='.$reqTahun.'-'.$reqBulan;
}

$arrContextOptions=array(
    "ssl">=>array(
        "verify_peer">=>false,
        "verify_peer_name">=>false,
    ),
);

for ($i=1;$i<30;$i++)
{
    $sumber = 'https://e-buddy.sidoarjokab.go.id/api/surat-masuk/get-
all?authkey=BCeTstF9n4EAGycMiriAiGt8o9Lm1mx-
&page='.$i.'&SuratMasukSearch[instansi_id]='.$reqKodeSatkerId.$reqPeriode;

```

```

//echo $sumber;exit;

//$konten = file_get_contents($sumber);

$konten = file_get_contents($sumber, false,
stream_context_create($arrContextOptions));

$konten=utf8_encode($konten);

$data = json_decode($konten, true);

$hasil = $data['result'];

foreach ($hasil as $value)
{

    $reqEbuddyId = $value['id'];

    $lampiran = $value['file_lainnya'];

    if($lampiran == "")
    {}

    else
    {

        $set->setField("SURAT_EBUDDY_ID", $reqEbuddyId);

        $set->setField("LINK_LAMPIRAN", '/uploads/surat-
masuk/'.$lampiran);

        $set->updateLampiran();

        //echo $set->query;exit;

    }

}

echo "Data Berhasil Di Integrasikan";

}

function lampiran_keluar_json()
{

```

```

$this->load->model("model/satker");

$this->load->model("model/seksi");

$this->load->model("model/klasifikasi");

$this->load->model("model/SuratKeluar");

$this->load->model("model/Integrasi");


$setSatker = new satker();

$setKlasifikasi = new klasifikasi();

$set = new SuratKeluar();

$cek = new SuratKeluar();

$setSeksi = new seksi();


$reqKodeSatkerId = httpFilterGet("reqKodeSatkerId");

$reqBulan = httpFilterGet("reqBulan");

$reqTahun = httpFilterGet("reqTahun");


if($reqBulan == "")
{
    $reqPeriode = '&SuratKeluar[created_at]='.$reqTahun;
}

else if($reqTahun == "")
{
    $reqPeriode = "";
}

else
{
    $reqPeriode = '&SuratKeluar[created_at]='.$reqTahun.'-'.$reqBulan;
}


$arrContextOptions=array(

```

```

        "ssl"=>array(

            "verify_peer"=>false,

            "verify_peer_name"=>false,

        ),

    );

for ($i=1;$i<30;$i++)

{

    $sumber = 'https://e-buddy.sidoarjokab.go.id/api/surat-keluar/get-
all?authkey=BCeTstF9n4EAGycMiriAiGt8o9Lm1mx-
&page='.$i.'&SuratKeluar[instansi_id]='.$reqKodeSatkerId.$reqPeriode;

    //echo $sumber;exit;

    //$konten = file_get_contents($sumber);

    $konten = file_get_contents($sumber, false,
stream_context_create($arrContextOptions));

    $konten=utf8_encode($konten);

    $data = json_decode($konten, true);

    $hasil = $data['result'];

    //print_r($hasil);exit;

    foreach ($hasil as $value)

    {

        $reqEbuddyId = $value['id'];

        $lampiran = $value['file_lampiran_lain'];

        if($lampiran == "")

        {}

        else

        {

            $set->setField("SURAT_EBUDDY_ID", $reqEbuddyId);

```

```

        $set->setField("LINK_LAMPIRAN", '/uploads/surat-
keluar/'.$lampiran);

        $set->updateLampiran();

        //echo $set->query;exit;

    }

}

}

    echo "Data Berhasil Di Integrasikan";
}

function json()
{

    $this->load->model("model/Integrasi");

    $set= new Integrasi();

    ini_set("memory_limit", "-1");

    set_time_limit(0);

    $reqSatkerId = httpFilterGet("reqSatkerId");

    $reqSeksiId = httpFilterGet("reqSeksiId");

    $aColumns= array("INTEGRASI_ID","JENIS_SURAT" ,"NAMA_SATKER",
"NAMA_BIDANG", "TGL_INTEGRASI", "TGL_PLAN");

    $aColumnsAlias= array("INTEGRASI_ID","JENIS_SURAT" ,"NAMA_SATKER",
"NAMA_BIDANG", "TGL_INTEGRASI", "TGL_PLAN");

    /*
    * Ordering
    */

```

```

if ( isset( $_GET['iSortCol_0'] ) )
{
    $sOrder = " ORDER BY ";

    //Go over all sorting cols
    for ( $i=0 ; $i<intval( $_GET['iSortingCols'] ) ; $i++ )
    {
        //If need to sort by current col
        if ( $_GET[ 'bSortable_'.intval($_GET['iSortCol_'].$i) ] == "true"
)
        {
            //Add to the order by clause
            $sOrder .= $aColumnsAlias[ intval( $_GET['iSortCol_'].$i ) ];

            //Determine if it is sorted asc or desc
            if (strcasecmp(( $_GET['sSortDir_'].$i ) , "asc") == 0)
            {
                $sOrder .=" asc, ";
            }else
            {
                $sOrder .=" desc, ";
            }
        }
    }

    //Remove the last space / comma
    $sOrder = substr_replace( $sOrder, "", -2 );

    //Check if there is an order by clause

```

```

        if ( trim($sOrder) == "ORDER BY INTEGRASI_ID asc" )
        {
            /*
            * If there is no order by clause - ORDER BY INDEX COLUMN!!! DON'T
DELETE IT!

            * If there is no order by clause there might be bugs in table
display.

            * No order by clause means that the db is not responsible for the
data ordering,

            * which means that the same row can be displayed in two pages -
while

            * another row will not be displayed at all.

            */

            $sOrder = " ORDER BY JENIS_SURAT ASC";

        }
    }

    /*
    * Filtering

    * NOTE this does not match the built-in DataTables filtering which does it
    * word by word on any field. It's possible to do here, but concerned about
efficiency

    * on very large tables.

    */

    $sWhere = "";

    $nWhereGeneralCount = 0;

    if (isset($_GET['sSearch']))
    {
        $sWhereGeneral = $_GET['sSearch'];
    }

    else

```

```

{
    $sWhereGeneral = '';
}

if ( $_GET['sSearch'] != "" )
{
    //Set a default where clause in order for the where clause not to fail
    //in cases where there are no searchable cols at all.
    $sWhere = " AND (";
    for ( $i=0 ; $i<count($aColumnsAlias)+1 ; $i++ )
    {
        //If current col has a search param
        if ( $_GET['bSearchable_'].$i == "true" )
        {
            //Add the search to the where clause
            $sWhere .= $aColumnsAlias[$i]." LIKE '%"$_GET['sSearch'].%"'
OR ";

            $nWhereGeneralCount += 1;
        }
    }

    $sWhere = substr_replace( $sWhere, "", -3 );
    $sWhere .= ')';
}

/* Individual column filtering */
$sWhereSpecificArray = array();
$sWhereSpecificArrayCount = 0;
for ( $i=0 ; $i<count($aColumnsAlias) ; $i++ )
{
    if ( $_GET['bSearchable_'].$i == "true" && $_GET['sSearch_'].$i != '' )

```

```

{

    //If there was no where clause

    if ( $sWhere == "" )

    {

        $sWhere = "AND ";

    }

    else

    {

        $sWhere .= " AND ";

    }


    //Add the clause of the specific col to the where clause

    $sWhere .= $aColumnsAlias[$i]." LIKE '%" ||
:whereSpecificParam".$sWhereSpecificArrayCount." || '%" ";


    //Inc sWhereSpecificArrayCount. It is needed for the bind var.

    //We could just do count($sWhereSpecificArray) - but that would be
less efficient.

    $sWhereSpecificArrayCount++;


    //Add current search param to the array for later use (binding).

    $sWhereSpecificArray[] = $_GET['sSearch_'].$i];

}

}


//If there is still no where clause - set a general - always true where
clause

if ( $sWhere == "" )

{

    $sWhere = " AND 1=1";

```

```

}

//Bind variables.

if ( isset( $_GET['iDisplayStart'] ))
{
    $dsplyStart = $_GET['iDisplayStart'];
}

else{
    $dsplyStart = 0;
}

if ( isset( $_GET['iDisplayLength'] ) && $_GET['iDisplayLength'] != '-1' )
{
    $dsplyRange = $_GET['iDisplayLength'];

    if ($dsplyRange > (2147483645 - intval($dsplyStart)))
    {
        $dsplyRange = 2147483645;
    }

    else
    {
        $dsplyRange = intval($dsplyRange);
    }
}

else
{
    $dsplyRange = 2147483645;
}

$statement = " AND A.SATKER_ID = '". $reqSatkerId. "' AND A.SEKSI_ID =
'".$reqSeksiId."'";

```

```

//if (isset($sWhere) && $sWhere != '') {

    //$searchJson= " AND (UPPER(A.SATUAN_GOLONGAN) LIKE
'%" .strtoupper($_GET['sSearch'])."%')";

    //}

    $searchJson= " AND (A.SATKER_ID LIKE '%" .strtoupper($_GET['sSearch'])."%'
OR A.SATKER_ID LIKE '%" .ucfirst($_GET['sSearch'])."%' OR A.SATKER_ID LIKE
'%" .strtolower($_GET['sSearch'])."%')";

    $allRecord = $set->getCountByParams(array(), $statement);

    if($_GET['sSearch'] == "")

        $allRecordFilter = $allRecord;

    else

        $allRecordFilter = $set->getCountByParams(array(),
$statement.$searchJson);

    $set->selectByParams(array(), $dsplyRange, $dsplyStart,
$statement.$searchJson, $sOrder);

    //echo $set->query;exit;

    /* Output */

    $output = array(

        "sEcho" => intval($_GET['sEcho']),

        "iTotalRecords" => $allRecord,

        "iTotalDisplayRecords" => $allRecordFilter,

        "aData" => array()

    );

    while($set->nextRow())

    {

        $row = array();

        for ( $i=0 ; $i<count($aColumns) ; $i++ )

```

```

        {

            if($aColumns[$i] == "TGL_INTEGRASI" || $aColumns[$i] == "TGL_PLAN")

                $row[] = getFormattedDate($set->getField($aColumns[$i]));

            else if($aColumns[$i] == "KETERANGAN")

                $row[] = truncate($set->getField($aColumns[$i]), 5)."...";

            else

                $row[] = $set->getField($aColumns[$i]);

        }

        $output['aData'][] = $row;

    }

    echo json_encode( $output );

}

function ambil_file($sumber)

{

    $ch = curl_init();

    $source = "https://e-buddy.sidoarjokab.go.id/".$sumber;

    curl_setopt($ch, CURLOPT_URL, $source);

    curl_setopt($ch, CURLOPT_RETURNTRANSFER, 1);

    //curl_setopt($ch,CURLOPT_SSL_VERIFYPEER, false);

    $data = curl_exec($ch);

    //echo $data;//exit;

    curl_close ($ch);

    $destination = "uploads/surat_masuk/valid-G04bX-pqaRXKKWPF1593478196.pdf";

    $file = fopen($destination, "w+");

    fputs($file, $data);

    fclose($file);

}

}

?>

```