LAMPIRAN

- Source Code Gallery

```php
<?php

class Gallery extends CActiveRecord
{
        public function tableName()
        {
                return 'gallery';
        }

        public function rules()
        {
                // NOTE: you should only define rules for those attributes that
                // will receive user inputs.
                return array(
                        array('id_kategori, tipe, nama', 'required'),
                        array('id_kategori', 'numerical', 'integerOnly'=>true),
                        array('tipe', 'length', 'max'=>6),
                        array('nama, video', 'length', 'max'=>150),
                        array('gambar', 'length', 'max'=>50),
                        array('status', 'length', 'max'=>20),
                        array('gambar', 'file','types'=>'jpg, png, jpeg', 'allowEmpty'=>true, 'on'=>'update', 'on'=>'insert'),
                        // The following rule is used by search().
                        // @todo Please remove those attributes that should not be searched.
```

```php
                array('id, id_kategori, tipe, nama, gambar, video,
status', 'safe', 'on'=>'search'),
                );
    }


    public function relations()
    {
            // NOTE: you may need to adjust the relation name and the
related
            // class name for the relations automatically generated below.
            return array(
                'idKategori' => array(self::BELONGS_TO, 'Kategori',
'id_kategori'),
                );
    }
    public function getYouTubeCode()
    {
            $url = $this->video;

            $parts = parse_url($url);
            if(isset($parts['query'])){
                parse_str($parts['query'], $qs);
                if(isset($qs['v'])){
                    return $qs['v'];
                }else if(isset($qs['vi'])){
                    return $qs['vi'];
                }
            }
            if(isset($parts['path'])){
                $path = explode('/', trim($parts['path'], '/'));
                return $path[count($path)-1];
```

```php
			}
			return false;
	}


	public function attributeLabels()
	{
			return array(
					'id' => 'ID',
					'id_kategori' => 'Kategori',
					'tipe' => 'Tipe',
					'nama' => 'Nama',
					'gambar' => 'Gambar',
					'video' => 'Url Video YouTube',
					'status' => 'Status',
					);
	}


	public function search()
	{
			// @todo Please modify the following code to remove
attributes that should not be searched.

			$criteria=new CDbCriteria;

			$criteria->compare('id',$this->id);
			$criteria->compare('id_kategori',$this->id_kategori);
			$criteria->compare('tipe',$this->tipe,true);
			$criteria->compare('nama',$this->nama,true);
			$criteria->compare('gambar',$this->gambar,true);
			$criteria->compare('video',$this->video,true);
			$criteria->compare('status',$this->status,true);
```

```php
            return new CActiveDataProvider($this, array(
                'criteria'=>$criteria,
            ));
    }


    public function getStatus() {
            $balik ['archive'] = "archive";
            $balik ['publish'] = "publish";
            return $balik;
    }


    public function getTipe() {
            $balik ['gambar'] = "gambar";
            $balik ['video'] = "video";
            return $balik;
    }
    public static function model($className=__CLASS__)
    {
            return parent::model($className);
    }
}
```

- Source Code Penduduk

```php
<?php

class Penduduk extends CActiveRecord

{

        public function tableName()

        {

                return 'penduduk';

        }

        public function rules()

        {

                // NOTE: you should only define rules for those attributes that

                // will receive user inputs.

                return array(

                        array('no_ktp, nama, jenis_kelamin, tempat_lahir, tanggal_lahir, gol_darah,
alamat, status, pekerjaan', 'required'),

                        array('no_ktp', 'length', 'max'=>20),

                        array('nama', 'length', 'max'=>150),

                        array('jenis_kelamin', 'length', 'max'=>10),

                        array('tempat_lahir', 'length', 'max'=>50),

                        array('gol_darah', 'length', 'max'=>2),
```

```php
			array('status, pekerjaan', 'length', 'max'=>30),

			// The following rule is used by search().

			// @todo Please remove those attributes that should not be searched.

			array('no_ktp, nama, jenis_kelamin, tempat_lahir, tanggal_lahir, gol_darah, alamat, status, pekerjaan', 'safe', 'on'=>'search'),

		);

	}

	public function relations()

	{

		// NOTE: you may need to adjust the relation name and the related

		// class name for the relations automatically generated below.

		return array(

		);

	}

	public function attributeLabels()

	{

		return array(

			'no_ktp' => 'Nomor Ktp',

			'nama' => 'Nama',

			'jenis_kelamin' => 'Jenis Kelamin',

			'tempat_lahir' => 'Tempat Lahir',
```

```php
                'tanggal_lahir' => 'Tanggal Lahir',

                'gol_darah' => 'Golongan Darah',

                'alamat' => 'Alamat',

                'status' => 'Status Perkawinan',

                'pekerjaan' => 'Pekerjaan',

        );

    }


    public function getGol() {

            $balik ['A'] = "A";

            $balik ['AB'] = "AB";

            $balik ['B'] = "B";

            $balik ['O'] = "O";

            return $balik;

    }

    public function getStatus() {

            $balik ['Belum Kawin'] = "Belum Kawin";

            $balik ['Kawin'] = "Kawin";

        $balik ['Cerai Mati'] = "Cerai Mati";

            return $balik;

    }
```

```php
    public function getKelamin() {

        $balik ['Laki-Laki'] = "Laki-Laki";

        $balik ['Perempuan'] = "Perempuan";

        return $balik;

    }



    public function search()

    {

        // @todo Please modify the following code to remove attributes that should not be
searched.



        $criteria=new CDbCriteria;



        $criteria->compare('no_ktp',$this->no_ktp,true);

        $criteria->compare('nama',$this->nama,true);

        $criteria->compare('jenis_kelamin',$this->jenis_kelamin,true);

        $criteria->compare('tempat_lahir',$this->tempat_lahir,true);

        $criteria->compare('tanggal_lahir',$this->tanggal_lahir,true);

        $criteria->compare('gol_darah',$this->gol_darah,FALSE);

        $criteria->compare('alamat',$this->alamat,true);

        $criteria->compare('status',$this->status,FALSE);
```

```php
            $criteria->compare('pekerjaan',$this->pekerjaan,true);


            return new CActiveDataProvider($this, array(

                    'criteria'=>$criteria,

            ));

        }



        public static function model($className=__CLASS__)

        {

                return parent::model($className);

        }

}
```

- Source Code Berita

```php
<?php

class Berita extends CActiveRecord

{

        public function tableName()

        {

                return 'berita';

        }
```

```php
public function rules()

{

        // NOTE: you should only define rules for those attributes that

        // will receive user inputs.

        return array(

                array('id_kategori, judul, isi, tanggal, pengirim', 'required'),

                array('id_kategori', 'numerical', 'integerOnly'=>true),

                array('judul, pengirim', 'length', 'max'=>150),

                array('gambar', 'length', 'max'=>50),

                array('status', 'length', 'max'=>20),

                array('gambar',    'file','types'=>'jpg,    png,    jpeg',    'allowEmpty'=>false,
'on'=>'update', 'on'=>'insert'),

                // The following rule is used by search().

                // @todo Please remove those attributes that should not be searched.

                array('id, id_kategori, judul, isi, gambar, tanggal, pengirim, status', 'safe',
'on'=>'search'),

        );

}

public function relations()

{

        // NOTE: you may need to adjust the relation name and the related

        // class name for the relations automatically generated below.
```

```php
        return array(

                'idKategori' => array(self::BELONGS_TO, 'Kategori', 'id_kategori'),

                'komentars' => array(self::HAS_MANY, 'Komentar', 'id_berita'),

        );

    }

    public function attributeLabels()

    {

        return array(

                'id' => 'ID',

                'id_kategori' => 'Kategori',

                'judul' => 'Judul',

                'isi' => 'Isi',

                'gambar' => 'Gambar',

                'tanggal' => 'Tanggal',

                'pengirim' => 'Pengirim',

                'status' => 'Status',

        );

    }

    public function search()

    {
```

```php
        // @todo Please modify the following code to remove attributes that should not be
searched.

        $criteria=new CDbCriteria;


        $criteria->compare('id',$this->id);

        $criteria->compare('id_kategori',$this->id_kategori);

        $criteria->compare('judul',$this->judul,true);

        $criteria->compare('isi',$this->isi,true);

        $criteria->compare('gambar',$this->gambar,true);

        $criteria->compare('tanggal',$this->tanggal,true);

        $criteria->compare('pengirim',$this->pengirim,true);

        $criteria->compare('status',$this->status,true);


        return new CActiveDataProvider($this, array(

            'criteria'=>$criteria,

        ));

    }


    public function getStatus() {

        $balik ['archive'] = "archive";
```

```php
            $balik ['publish'] = "publish";

            return $balik;

        }

    public static function model($className=__CLASS__)

    {

            return parent::model($className);

    }

}
```