class Post extends ActiveRecord {

const STATUS\_DRAFT = 0; const STATUS\_ACTIVE = 1;

public static function tableName()

{

return '{{%post}}';

}

public function rules()

{

return [

[['title', 'text'], 'required'],

[ [' text'], 'string'],

['status', 'in', 'range' => [self::STATUS\_DRAFT, self::STATUS\_ACTIVE]], ['status', 'default', 'value' => self::STATUS\_DRAFT],

[['title'], 'string', 'max' => 255],

];

}

public function behaviors()

{

return [

TimestampBehavior::className(),

];

}

public static function getStatusList()

{

return [

self::STATUS\_DRAFT => 'Draft', self::STATUS\_ACTIVE => 'Active',

];

}

public function publish()

{

if ($this->status == self::STATUS\_ACTIVE) {

throw new \DomainException('Post is already published.');

}

$this->status = self::STATUS\_ACTIVE;

}

public function draft()

{

if ($this->status == self::STATUS\_DRAFT) {

throw new \DomainException('Post is already drafted.');

}

$this->status = self::STATUS\_DRAFT;

}

}

1. Generate CRUD: