

```
<?php

class Post extends Base {

    public static $table = 'posts';

    public static function id($id) {
        return static::get('id', $id);
    }

    public static function slug($slug) {
        $post = static::get('slug', $slug);
        $post->total_comments = static::getCommentCount($post);
        return $post;
    }

    private static function getCommentCount($post) {
        return (int)static::left_join(Base::table('comments'), Base::table('comments.post'), '=',
        Base::table('posts.id'))
            ->where(Base::table('posts.id'), '=', $post->id)
            ->count();
    }

    private static function get($row, $val) {
        return static::left_join(Base::table('users'), Base::table('users.id'), '=',
        Base::table('posts.author'))
            ->where(Base::table('posts.'.$row), '=', $val)
            ->fetch(array(Base::table('posts.*'),
                Base::table('users.id as author_id'),
                Base::table('users.bio as author_bio'),
                Base::table('users.email as author_email'),
                Base::table('users.real_name as author_name'))));
    }
}
```

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}

public static function listing($category = null, $page = 1, $per_page = 10) {
    // get total

    $query = static::left_join(Base::table('users'), Base::table('users.id'), '=',
    Base::table('posts.author'))

        ->where(Base::table('posts.status'), '=', 'published');

    if($category) {

        $query->where(Base::table('posts.category'), '=', $category->id);

    }

    $total = $query->count();

    // get posts

    $posts = $query->sort(Base::table('posts.created'), 'desc')

        ->take($per_page)

        ->skip(--$page * $per_page)

        ->get(array(Base::table('posts.*'),
                    Base::table('users.id as author_id'),
                    Base::table('users.bio as author_bio'),
                    Base::table('users.real_name as author_name')));

    return array($total, $posts);
}

public static function search($term, $page = 1, $per_page = 10) {
    $query = static::left_join(Base::table('users'), Base::table('users.id'), '=',
    Base::table('posts.author'))

        ->where(Base::table('posts.status'), '=', 'published')

        ->where(Base::table('posts.title'), 'like', '%' . $term . '%')

        ->or_where(Base::table('posts.html'), 'like', '%' . $term . '%');
}

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$total = $query->count();

$posts = $query->take($per_page)
    ->skip(--$page * $per_page)
    ->get(array(Base::table('posts.*'),
        Base::table('users.id as author_id'),
        Base::table('users.bio as author_bio'),
        Base::table('users.real_name as author_name')));

foreach ($posts as $key => $post) {
    if ($post->data['status'] !== 'published') {
        unset($posts[$key]);
    }
}

if (count($posts) < 1) {
    $total = 0;
}

return array($total, $posts);
}

public static function perPage() {
    return (Config::meta('show_all_posts') ? self::count() + 1 : Config::meta('posts_per_page'));
}

}

```