



Relationships

Friday, February 8, 2019 2:20 PM

```
public function tenlk() {
    return $this->phuongthuc('model_muon_lk',.....v.v);
}
```

Những phương thức:

- Lk 1-1 chính->phụ HasOne
- Lk 1-1 phụ ->chính BelongsTo
- Lk 1-n HasMany
- Lk n-n belongstoMany

id	email	password	level	remember_token
1	A@gmail.com	\$2y\$10\$5qtLYEeysKFIWpPpRvU6it.06cWHt2O8FFVxcMfyU3...	1	kORXobEFZDK7CfGE5xv9iEQUHKS8ts8G8VDXeNvUs...
2	B@gmail.com	\$2y\$10\$52IAF3gMmsqHyT/IsA10aOIUs.vjFL.mdH5BjN0QyMU...	2	
3	C@gmail.com	\$2y\$10\$VCJp.pzaI2iwVn8AMHdak.5EF0GebMdtHIHQw9aJfS...	1	
4	D@gmail.com	\$2y\$10\$xsVLUx9YpRDBEpaaxDIE.SFol6E/Cogkx4Bb2nZAB8...	2	

id	id_number	address	phone	users_id
1	174444	Thường tín	4444444	4
2	174222	Hưng yên	2222222	2
3	174111	Nghê an	1111111	1
4	174333	Thanh hoá	3333333	3

```
ValidationControll...
VietproController...
Middleware
Requests
LoginRequest.php
Kernel.php
Providers
info.php
```

```
class info extends Model
{
    protected $table='info';
    public $timestamps =false;
}
```

Handwritten purple text: 'tạo model info'

```

1 <?php
2
3 namespace App;
4
5 use Illuminate\Database\Eloquent\Model;
6
7 class users extends Model
8 {
9     protected $table='users';
10    public $timestamps=false;
11    public function info()
12    {
13        return $this->hasOne('App\info', 'users_id', 'id');
14    }
15 }
16

```

Handwritten notes:
 - Arrow from 'Model' to 'extends Model': **model**
 - Arrow from 'info' to 'hasOne': **nam trên info**
 - Arrow from 'id' to 'hasOne': **nam trên user**
 - Below the class: **tao lien ket tu bang user den bang info**

```

390
391
392 Route::get('login', 'VietproController@GetLogin');
393 Route::post('login', 'VietproController@PostLogin');
394 Route::get('logout', 'VietproController@logout');
395
396 //lien ket 11
397 Route::get('lkc-p', function () {
398     $users = App\users::all();
399     foreach($users as $user)
400     {
401         echo $user->email;
402         echo '<br>';
403         echo $user->info->address;
404         echo '<hr>';
405     }
406 }
407 });
408
409
410
411
412
413
414
415

```

Handwritten notes:
 - Arrow from 'info->address': **column trong table info**
 - Arrow from 'App\users::all()': **gọi đến func nam trong model của**

localhost/vietpro/lkc-p localhost / 127.0.0.1 / vietpro / in

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