**Some changes for Laravel 10**

**Creating Controllers and Using Artisan**

Old:

php artisan make:controller controller1

Updated:

php artisan make:controller Controller1

**Importing Namespaces**

Old:

use Illuminate\Support\Facades\Input;

Updated:

use Illuminate\Support\Facades\Request; // Input facade is removed in Laravel 6

**Routing and Controllers**

Old:

use Illuminate\Support\Facades\Input;

use View;

Updated:

use Illuminate\Support\Facades\Request; // Input facade removed

use Illuminate\Support\Facades\View; // Import View if used

**Request Object**

Old:

Route::post('/page2', function(Request $request) {

$data['text1'] = $request->input('text1');

$data['text2'] = $request->input('text2');

return view('pages/page2')->with('data', $data);

});

Updated:

Route::post('/page2', function(Request $request) {

$data['text1'] = $request->input('text1');

$data['text2'] = $request->input('text2');

return view('pages.page2')->with('data', $data);

});

**Route Parameters**

Old:

Route::put('user/{id}', 'UserController@update');

Updated:

Route::put('user/{id}', [UserController::class, 'update']);

**Sample Controller Function**

Old:

public function update(Request $request, $id) {

//

}

Updated:

public function update(Request $request, $id) {

// Update logic

}

**Using the Request Class**

Old:

if ($request->has('name')) { ... }

\*No changes required.

**Using Cookies**

Old:

use Cookie;

Updated:

use Illuminate\Support\Facades\Cookie;

**Database Connection and Eloquent ORM**

Old:

use App\Employees;

Updated:

use App\Models\Employees;

**Creating and Using Models**

Old:

namespace App;

use Illuminate\Database\Eloquent\Model;

class Employees extends Model {

protected $table = 'Employees';

}

Updated:

namespace App\Models;

use Illuminate\Database\Eloquent\Model;

class Employees extends Model {

protected $table = 'Employees';

}

**Running Raw SQL**

Old:

use DB;

Updated:

use Illuminate\Support\Facades\DB;