

Construir serviço API Laravel

```
php artisan install:api
```

```
php artisan make:controller Api\ApiTaskController
```

```
php artisan serve --host IP_DO_PC --port 8000
```

- **Adicione** as seguintes rotas no arquivo **api.php**:

```
Route::get('/tasks', [ApiTaskController::class, 'index']);  
Route::post('/task/add', [ApiTaskController::class, 'store']);
```

- **Crie** os seguintes métodos no arquivo **ApiTaskController**:

```
class ApiTaskController extends Controller  
{  
    public function index(){  
        $tasks = Task::all();  
        return $tasks->toJson();  
    }  
  
    public function store(Request $request){  
        $task = Task::create($request->all());  
        return response()->json([  
            'status' => true,  
            'message' => 'task created successfully',  
            'data' => $task  
        ], 200);  
    }  
}
```
