

## Desenvolvimento de sistemas

Nome da dupla:

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endPoint: <http://danmarzo.somee.com/RpgApi/Arma/GetAll>

### Classe armas

```
}  
10 references  
💡 public class Armas//Cria Tabela arma  
{  
    7 references  
    public int Id { get; set; }  
    7 references  
    public string Nome { get; set; }  
    7 references  
    public int Dano { get; set; }  
}  
}
```

## Controller Armas

```
C# ArmaController.cs X C# PersonagensExemploController.cs {} appsettings.json M C# Personagem.cs C# Data
Controllers > C# ArmaController.cs > {} RpgApi.Controllers > RpgApi.Controllers.ArmaController > GetAll()
1  using Microsoft.AspNetCore.Mvc;
2  using RpgApi.Data;
3  using System.Threading.Tasks;
4  using RpgApi.Models;
5  using Microsoft.EntityFrameworkCore;
6  using System;
7
8  namespace RpgApi.Controllers
9  {
10     [ApiController]
11
12     [Route("[Controller]")]
13     public class ArmaController : ControllerBase
14     {
15         private readonly DataContext _context;
16
17         public ArmaController(DataContext context) //deixa o banco publico
18         {
19             _context = context;
20         }
21
22         [HttpGet("GetAll")]
23         public async Task<IActionResult> GetAll()
24         {
25             try{
26                 List<Armas> armasFull = await _context.Armas.ToListAsync();
27                 return Ok(armasFull);
28             }
29             catch(Exception ex)
30             {
31                 return BadRequest(ex.Message);
32             }
33         }
34     }
35 }
36 }
```

## Teste no Postman

http://danmarzo.somee.com/RpgApi/Arma/GetAll

GET

http://danmarzo.somee.com/RpgApi/Arma/GetAll

Params

Authorization

Headers (6)

Body

Pre-request Script

Tests

Settings

Query Params

|  | KEY | VALUE | DESCRIPTION |
|--|-----|-------|-------------|
|--|-----|-------|-------------|

Body

Cookies

Headers (5)

Test Results

Status: 200 OK

Pretty

Raw

Preview

Visualize

JSON

```
1  [
2    {
3      "id": 1,
4      "nome": "Cajado Assis",
5      "dano": 48
6    },
7    {
8      "id": 2,
9      "nome": "Espada Z",
10     "dano": 58
11   },
12   {
13     "id": 3,
14     "nome": "Machado Leviaatã",
15     "dano": 55
16   },
17   {
18     "id": 4,
19     "nome": "Glimorio Tinhoso",
20     "dano": 30
21   },
22   ]
--
```