Allied Global Technical Assessment Client: Education Dynamics

**Position: .Net Developer** 

## Repository

https://github.com/ddhernandezf/AG\_RecuitmentProcess.git

## Overarching Approach

- 1. We need to clone the branch **EDDY-DotNetDeveloper-2024-01**.
- 2. Based on this branch we need to create a new one with the following naming standards: EDDY-DotNetDeveloper-2024-01\_{YOUR FIRST NAME}\_{YOUR LASTNAME}\_{YYYYMMDD}
- 3. Work on the requirements.
- 4. Commit and push your changes.

## **Assessment Points**

- Following instructions.
- Quickness of solving problems.
- Creativeness of solution.
- Usage of Git.

## Requirements

Estimated overall time: 30 minutes.

Requirement	Estimated Completion Time
We need to implement a brand-new interface in the project to deal with <b>pet</b> , with the following properties: <b>Name, Age, Price</b> .	3 minutes
We need to create 2 classes named "Dog" and "Cat"; we need to implement the pet's interface in both as well.	3 minutes
<ul> <li>We need to store some data regarding dogs and cats by the following:</li> <li>For practical purposes, an exceptional solution to deal with is a static class for storage.</li> <li>We need some initial data: 3 cats and 2 dogs.</li> </ul>	5 minutes
In "PetController" we need an action to list the pet's information.	5 minutes
In "DogController" we need an action to list information regarding of dogs.	2 minutes
In "CatController" we need an action to list information regarding of cats.	2 minutes
In "PetController" we need an action that returns a string breaking in lines per record with the total quantity of pets, dogs, and cats with the following format:  • Total Pets: 12 • Total Dogs: 10 • Total Cats: 10	5 minutes
For "DogController" and "CatController" we need an action to add records for dogs. No needed any kind of evaluation.	5 minutes