

Intendent use of the system; who and how will use the system

VetInfo was created for veterinarians. As we know during some emergency, accurate and fast intervention is essential. For example, if some had a car accident before the treatment generally doctors check the old record for recognize the people and because of this need our government created an information system as we know E-Nabız. As we need, we think about the same systems for our little friends and its VetInfo. First, it's using by veterinarians and they can keep any information for their client. First of VetInfo is using local database but next generation will keep all information in our databases which means during the emergency every veterinary can reach every info about the pet and this will prevent wrong treatment. Every veterinary login the system their username and password and they can add pet system also they can delete the pet on the system, but they can only delete on their local database. This system makes it easier for us to take early prevention. Thanks to the distinction of race and species.

Its overall functionality: what will the system do, how will the system help its users accomplish their tasks

This website is a kind of system for veterinarians to keep records. Veterinarians are required to register on this website and upload sick animals in their clinic to the system. Thus, the system will keep them under record. The recorded information will provide convenience to veterinarians. In addition, when animal owners learn the status of their animals quickly from this system, it will also facilitate the work of veterinarians.

Main components of this projects:

-Configuration Layer

The aim of configuration layer is provide some config to project like security configuration.

-Entity Layer

To make database tables and relationships for this project.

-Repository Layer

To make database queries for this project.

-Service Layer

To make business condition for this project.

-UI Layer

To make user interface.

We will use n-tier architecture in our project. The rationale for breakdowns that secure, easy to manage, scalable and flexible.