

HighHealth

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# Topic

The topic of our project, which consists of a website and a database is to help with our clients to get better acquainted with our veterinary clinic departments and services as well as provide them with useful information about their pets, which will help our them to better understand their pet’s needs and also give them a large amount of useful tips in case of emergencies. Also we provide them with the option to book an appointment via our appointment form or number.

# Basic architecture of the project

We are developing a site and a database, which will be connected and allow all the data which was inputted in the appointment form save in the database. These are the different components of the project:

## Website

The website is going to inform the user about the health of their pet. With this site you read about different behavior, breeding and etc. that will help you analyze the health of your pet and decide weather you should make an appointment or not. The site has a navigation bar on top. Some of the tabs include more subtabs. In that way you can precisely decide which category you need and exactly the information that will be the most useful to the reader.

## Database

The database is pretty simple. It has 9 columns – “FirstName”, “LastName”, “Email”, “Phone”, “Pet”, “App\_D”, “Med\_Deb”, “Services”, “R\_For\_Visit” and of course the ID.

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# Summary

## Goals

Our goal was to create a website that could help our clients to get better acquainted with our veterinary clinic departments and services as well as provide them with useful information about their pets. Our ***first goal*** was to create the concept. The ***second goal*** was to create a simple to use site, that has all the necessary information. Our ***third goal*** was to create the database and connect tit with the website. And our ***last, but not least goal*** is to present our project to the jury and hopefully we do well!

## Main stages in accomplishment of the project

The main stages of accomplishment were ***the planning, the*** [***realization***](#_Realization) and ***the presentation***. The planning happened in the first day. The presentation consists of a presentation and a script. We are going to present it on 16th of July 2021.

## Realization

Our Frontend developer started doing the site while our backend developer were doing the work on the database. We mainly used ***Visual Studio Code*** for the site and the database. We used PHP to connect the site with the database. We used ***GitHub*** for cooperative work and ***Microsoft Teams*** for communication and sending different files to each other.

# Conclusion

**In conclusion**, I think we did fairly well. We didn’t organize our time very well and we couldn’t really meet in person to work together, but despite that there were only a few little things left unfinished. Overall we managed to do something that we think is well build and will work to help our clients if they are in need of info and tips about their animal’s health.