**Wildlife Kickstarter Project**

1. A Brief Description

The project’s main goal is to implement a full web application with correct form of MVC architecture.

After I fully understood the requirements of it, I constructed the overall structure of the project.

The set of layers that will form the application will consist:

Model by EF Core

SQL Server

Database

Controllers

Client Side’s UI (JS Views)

Repository

1. Main Features

First, the application will include the features of browsing a catalogue and its items with being able to leave comments.

The app will break down to divisions of pages: **Home**, **Catalogue**, **Animal** **Description**, **Add Animal** and **Administrator**.

Second, additional and enlightening features like being able to leave details in order to sign a petition for the good of the wildlife animals and supporting the Facebook page of the Kickstarter project.

1. Workflow

Starting to work on this project by specific and planned main steps:

1. Creating a relational database and configuring it to the application.
2. Making a server providing services and validation for each page in the app.
3. Enhanced client side UI with Bootstrap and jQuery.
4. Unit testing and finishes.
5. Adding functionality from external web APIs.
6. Additional Goals

**I will focus as much as I can on making the best architecture by the MVC pattern.**

**Additional goals:**

* Learning to use external web APIs.
* Providing high quality information.
* Requiring insights as much as possible for a self-improvement and progress.
* Planned style of work.