**Product Name: Infected Zoo**

**Introduction:**

Purpose:

System overview:

Overall description:

**Game functions:**

**Constraints:**

**Webbsite functions:**

**Constraints:**

**Programming languages**

HTML5

CSS

JavaScript

Python

Flask

**Functional Requirements:**

**Pages:**

* ”Play”(index)
* ”comments”
  + Comments field where you write your name and comment.
  + Update flow in real time.
* ”About the project”
  + description about the project
  + pictures (concept art, pictures related to the project)
  + description of the characters
* ”High Score”
* Footer
  + Contact info

**Global Navigation**

* An icon as a home button. The icon is a picture of the playable characters.
* ”you are here” indicators

**Non Functional Requirements:**

* W3C Standard
* Search engine optimizing
* Error handeling (404, most common errors)
* Responsive design (so the page looks good even in smartphones)
* Descriptive URL