

Project Log Document

Sprint #0 (24-03-2021)

PDF Generation tool

Landing page mockup

Website

As

developper

Description

Definition of Done

i FAQ page mockup

As

developper

Description

Definition of Done

As

developper

Description

Definition of Done

As

developper

Description

Definition of Done

As

web developper

Description

Definition of Done

As

developper

Description

Definition of Done

i Stack Library

Lycanite Developer

- Push, which adds an element to the collection, and

Description

Definition of Done

Sort the Stack

Insert element at the beginning

Automatic expansion before overflow

Be able to reserve the size of a Stack

Take out the first element

Memory Efficient and Safe

Works in the Kernel

Documentation

i Queue Library

Lycanite Developer

Description

Definition of Done

Sorted the Tail

Inserting elements at the end

Automatic enlargement before overflow

Be able to reserve the size of a Queue

Take out the first element

Memory Efficient and Safe

Works in the Kernel

Documentation

i Vector Library

Lycanite Developer

Description

Definition of Done

Vector sorting

Binary search

Documentation

Tests

As

Works in the Kernel

Inserting elements Deleting elements

🕢 Access to an element from an index

Automatic enlargement before overflow

Ability to reserve the size of a Vector

Memory Efficient and Safe

i Memory management library

Lycanite developer

Description

Definition of Done

Reallocations

Memory copies

Memory moves

Tests

Application

As

Memory monitoring

i Mockup of the Application

Lycanite Developper

Description

Definition of Done

Have the Lycanite color chart

Allocations, frees

Tests

As

Tests

As

Driver

As

Development of the contact page

Development of the FAQ page

i Development of the contact page

Development of the contact page based on it's mockup

Working Day(s)

Development of the download page

i Development of the FAQ page

Development of the FAQ page based on it's mockup

Working Day(s)

Development of the landing page

i Development of the download page

Development of the download page based on it's mockup

Working Day(s)

Look for different technologies

Test the different technologies

i Development of the landing page

Development of the landing page based on it's mockup

Working Day(s)

Getting used to them

one and not an app

A basic mockup of the contact page

Website technologies

i Contact page mockup

A basic mockup of the download page

A basic mockup of the FAQ page

i Download page mockup

A basic mockup of the landing page

Revision 3 (24-04-2021)

Kernel Driver 6 Features Progression Status Website Feature Progress Landing page mockup 0% FAQ page mockup 0% Download page mockup 0% Contact page mockup 0%

LYCANITE SCARETHE MALWARES

Website technologies 0% Development of the landing page 0% Development of the download page 0% Development of the FAQ page 0% Development of the contact page 0% **Driver** Feature Progress Stack Library 0% Queue Library 0%

Vector Library 27% Memory management library 0% **Application** Feature Progress

Mockup of the Application 0% Application Architecture 0% Mockup of the Application - UX 0% **Application Technology** 0%

Tools

Progress Feature Convert github issues/cards to text 100%

I want

Have a mockup of the landing page that suits the entire group so we have a streamlined view of what the website should look like

I want

Have a mockup of the FAQ page that suits the entire group so we have a streamlined view of what the website should look like

I want

a mockup of the download page

Have a mockup of the download page that suits the entire group so we have a streamlined view of what the website should look like

I want

Have a mockup of the contact page that suits the entire group so we have a streamlined view of what the website should look like

a mockup of the contact page

a global view of all of the web technologies available to use

a mockup of the FAQ page

Working Day(s)

Working Day(s)

Working Day(s)

Working Day(s)

I want

Working Day(s)

a mockup of the landing page

0%

0%

0%

0%

Before starting development on the website, we need to choose technologies adapted to our needs based on their features. Keep in mind, the website is just a showcase

0%

0%

0%

0%

0%

Have a Stack library ready to use

0%

Have a Queue library ready to use

0%

Have a Queue library ready to use

27%

a cross-platform memory management library that allows me to manage memory easily.

0%

A model of the application to facilitate development

0%

We need to have a cross platform memory management library in order to easily manage the memory on the kernel driver side.

I want

This model must be as User Friendly as possible to make its use simple and fast without disturbing the user. It will allow a faster use.

I want

I want

A queue is a data structure in which elements are removed in the same order they were entered.

We have to recreate a new queue because there is none natively in the kernel.

Working Day(s)

We have to recreate a new vector because there is none natively in the kernel.

Working Day(s)

10

I want

Working Day(s)

Working Day(s)

3

Find a simple, smooth and interactive style with the chosen technology

I want

A stack is an abstract data type that serves as a collection of elements, with two main principal operations:

- Pop, which removes the most recently added element that was not yet removed.

We have to recreate a new stack because there is none natively in the kernel.

Working Day(s)

10

I want

I want

to program the download page

I want

I want

to program the contact page

to program the FAQ page

to program the landing page

100%

Working People(s)

