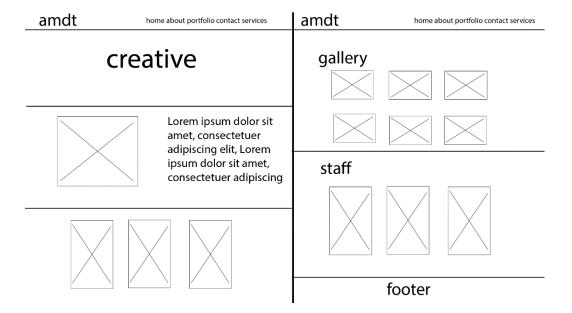
wireframing

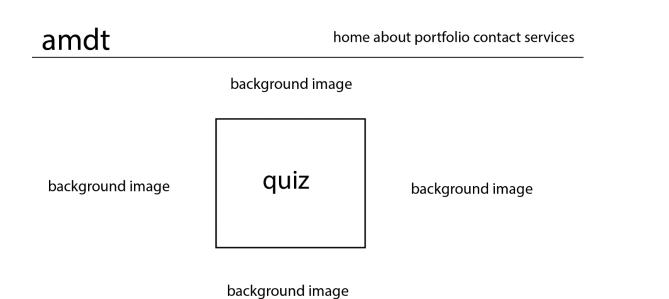
it may be slightly different the differences are improvement to the site to make it look good.



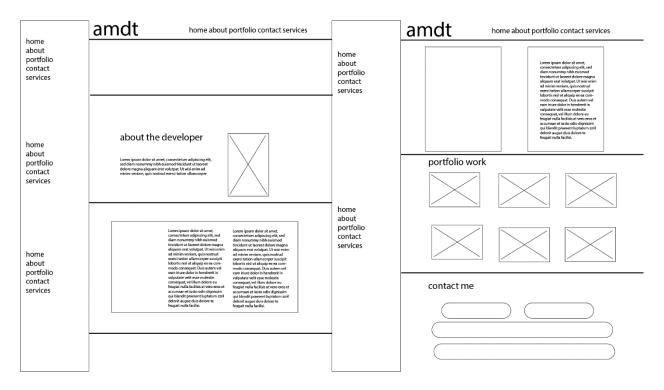
Creativity Page

amdt	home about portfolio contact services	amdt	home about portfolio contact services
creativity starts here		Lorem ipsum dolor sit amet, consec- tetuer adip- iscing elit,	Lorem ipsum dolor sit amet, con- sectetuer adipiscing
	Lorem ipsum dolor sit amet, consec- tetuer adipiscing elit, sed diam nonummy nibh	Lorem ipsum dolor sit	

HOMEPAGE



QUIZ PAGE



Portfolio page

amdt

home about portfolio contact services

contact us

contact name email number

Contact Us Page

```
const toggleSwitch = document.querySelector('.theme-switch input[type="checkbox"]');
const currentTheme = localStorage.getItem('theme');

if (currentTheme) {
    document.documentElement.setAttribute('data-theme', currentTheme);

    if (currentTheme === 'dark') {
        toggleSwitch.checked = true;
    }
}

function switchTheme(e) {
    if (e.target.checked) {
        document.documentElement.setAttribute('data-theme', 'dark');
        localStorage.setItem('theme', 'dark');
    }
    else {        document.documentElement.setAttribute('data-theme', 'light');
    }
}

toggleSwitch.addEventListener('change', switchTheme, false);
```

Dark mode toggle switch





OWL Carousel. JS

This Jquery plugin enables touch responsive carousel which allows the user to touch the carousel and move it without pressing the button, this is a really good plugin when it comes to mobile phone responsiveness. The script was used in the creative page in the testimonials section.

Quiz html

```
let questions = [
    numb: 1,
   question: "which road is amdt located?",
   answer: "galle road",
   options: [
      "colombo",
      "hambantota"
   numb: 2,
   question: "when was amdt found?",
   answer: "2005",
   options: [
      "2015",
"2010",
   numb: 3,
    question: "name one of the 4 colors in the amdt logo?",
    answer: "red,blue,yellow and green",
    options: [
      "red,blue,yellow and green", "red,white,yellow and green",
      "red,blue,yellow and black",
"red,purple,yellow and green"
```

quiz sass

quiz modal

Js part of the quiz which has the color font to make congrats look green and try harder look red

https://github.com/appleple/SmartPhoto

the smartphoto.js makes all the responsive images for mobile phones, it makes some images easy to move around and fix its responsiveness especially on iPhone.

Search bar popup

Welcome popup

```
.popup-screen{
 z-index: 999999;
 position: fixed;
 background: □rgba(255, 255, 255, 0.1);
 backdrop-filter: blur(10px);
width: 100%;
 height: 100vh;
 display: flex;
 justify-content: center;
 align-items: center;
 visibility: hidden;
 transition: 0.5s ease;
 transition-property: visibility;
popup-screen.active{
 visibility: visible;
popup-box{
 position: relative;
 background: ■white;
 backdrop-filter: blur(10px);
 max-width: 350px;
display: flex;
 justify-content: center;
 align-items: center;
 flex-direction: column;
 margin: 20px;
 padding: 50px 40px;
 border-radius: 20px;
 box-shadow: 0 5px 25px □rgb(0 0 0 / 20%);
 transform: scale(0);
 transition: 0.5s ease;
 transition-property: transform;
```

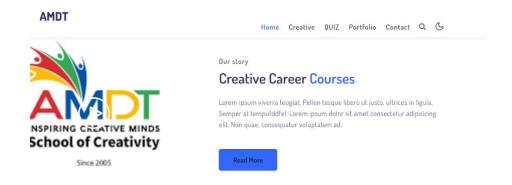
Popup css

JAKOB NIELSEN'S USABILITY PRINCIPLES

Visibility of system status

The design should always keep users informed about what is going on, through appropriate feedback within a reasonable amount of time.

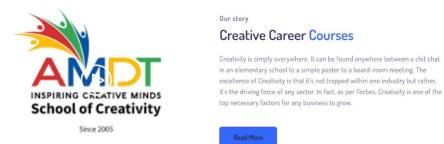
Navbar shows where the user is at the moment.



Match between system and the real world

The design should speak the users' language. Use words, phrases, and concepts familiar to the user, rather than internal jargon. Follow real-

world conventions, making information appear in a natural and logical

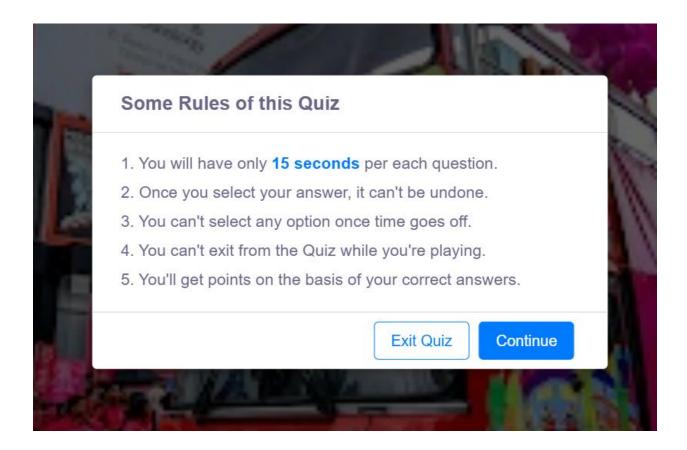


order.

User control and freedom

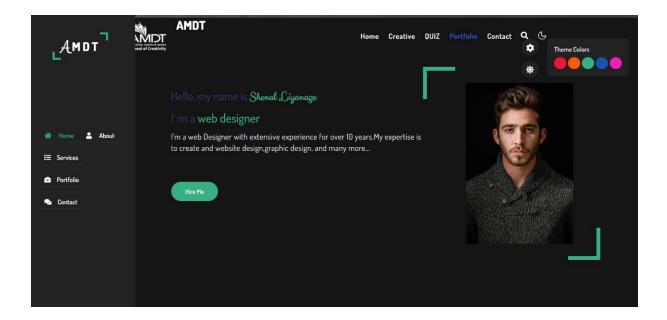
Users often perform actions by mistake. They need a clearly marked "emergency exit" to leave the unwanted action without having to go through an extended process.

If they don't want to do the quiz, they can exit it.



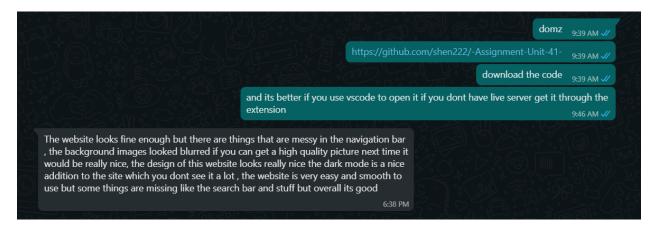
Aesthetic and minimalist design

Interfaces should not contain information which is irrelevant or rarely needed. Every extra unit of information in an interface competes with the relevant units of information and diminishes their relative visibility.



If the user does want different colors he can use the color switcher to his or her liking

User feedback



According to the user feedback I need to fix the navigation bar in the future along with high resolution background that's all the things I need to do with the site but I will make sure to add more additional things

GITHUB REPO

https://github.com/shen222/-Assignment-Unit-41-.git

REFERENCES AND LINKS I USED TO MAKE THE SITE

https://github.com/appleple/SmartPhoto

https://www.youtube.com/watch?v=3Qr6-WHtIRc&t=1s - color switcher

https://youtu.be/pQr4O1OITJo - quiz js

https://www.aspsnippets.com/Articles/Pass-Send-value-from-Parent-page-window-to-Child-popup-window-using-JavaScript.aspx

https://www.jqueryscript.net/gallery/Responsive-Mobile-first-Image-Viewer-jQuery-SmartPhoto.html

https://www.youtube.com/watch?v=xodD0nw2veQ - dark mode button