

Web Development

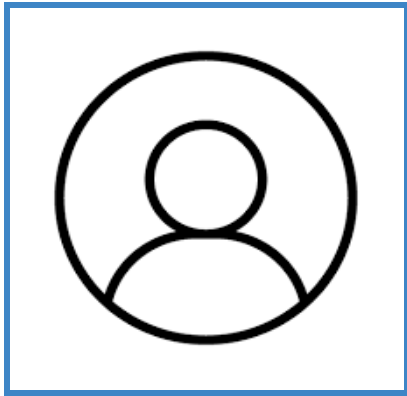
Assemble a maximum 20-page research design document, which will serve as your plan for your website design

Target Audience - Lil Peep supporters



Interviews To Define Their Interests

Surnames were disclosed for GDPR safety



Name - Reedze

Gender- M

Age - 20

Nationality - Maltese

Personality- Introverted

Occupation - Studying Game Arts

- Music Lover (rap, trap, emo pop, hiphop).
- Movies- Mystery genres, science fiction, thrillers, adventure, documentaries
- Music Albums (Enjoys collecting posters & authentic collectables such as vinyls.
- Unique Styling - Upset with thorn up jeans & the colour black, beanies, leather clothing, facial piercings such as nose rings and septums and hair dye.
- Minimalism in taste by keeping it simple, doesn't like to explore the unknown and rather sticks to what he knows he likes

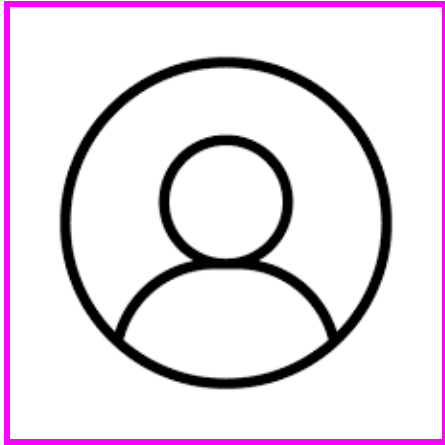
Reading - Fantasy/Romance/Unknown Facts & Manga.

Wants & Needs

- Values quality over quantity with clear concise information in their respectful categories.
- Visuals are a must as they can get the message across without a cluster of words.
- Backstory and information about genres I am interested in would be very interesting to read about.

Frustrations

- Paragraphs without supportive imagery to give imagery context
- When music artists aren't properly given deserved credit to their starting point in their career
- Misinformation and exaggerated achievements or accomplishments



Name - Nicole
Gender - F
Age - 19
Nationality - Maltese
Personality - Introverted
Occupation- Studying Game Arts

- Black & white favourite colours.
- Loves and appreciates the concept of astrology (Is heavily invested in Zodiac signs).
- Takes singing as a side hobby (Involves herself in karaoke when the opportunity is open to her.
- Drawings and Doodling of gothic themed genres
- Favourite genre of music is Emo Rap with her favourite artists being Lil Peep, Lil Tracy & Scarlxrd.
- Reptile and arthropod lover (favourites are chameleons, snakes & centipedes.

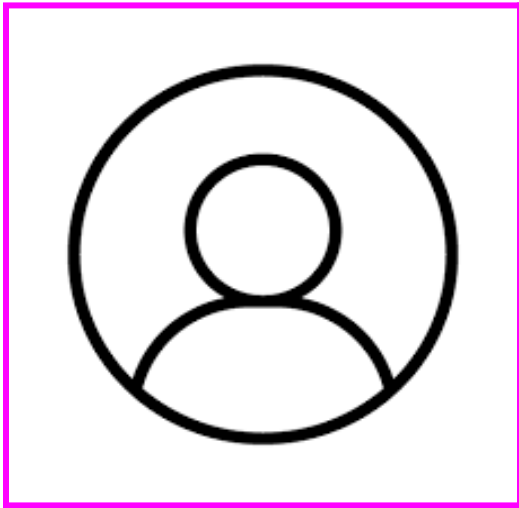
Loves and appreciates informative videos of the behind the scenes of her Interests. (Is very found of documentaries)

Wants & Needs

- Seeing a blog accompanied by an informative visual video to support what is being told grabs my attention more and I get more invested
- Little neat details about my favourite people such as their hobbies, zodiac sign, where they were born is definitely a plus for me

Frustrations

- Neglection upon colour blindness makes me tend to not continue whatever the activity may be if it's not recognized.
- I don't understand cursive handwriting and it keeps me from reading a lot of historic articles.



Name - Su
Gender - F
Age - 21
Nationality - Russian
Personality - Extroverted
Occupation- Receptionist

- Highly Competitive Gamer
 - Uses a telescope to scope out stars and is really into astrology
 - Photography (Loves symmetry and well balanced imagery as I find it relaxing.
 - Tattoos revolving the idea of supernatural and creepy gothic styles are a favourite of mine
 - Ripped Clothing is my favourite styling and I adore hair in dyed 2 different colours
 - Gothic Themes & Events (Halloween)
- Collector - Revolving around limited edition branding of clothing and loves to collect unique rocks and seashells.

Wants & Needs

- A store that offers a limited amount of clothing or accessories
- The use of photos to make the platform more lively and more enjoyable to stick around

Frustrations

- Lack of design principles which makes something out to be unbalanced and annoying to look at.

5 Functional Requirements

Having a functional menu to navigate to different pages

Access to the artist's history

An operational contact us page to be able to voice opinions

Information regarding the purpose of the website and it's goal

Being able to play out a video of the artist at the homepage for further context.

5 Non- Functional Requirements

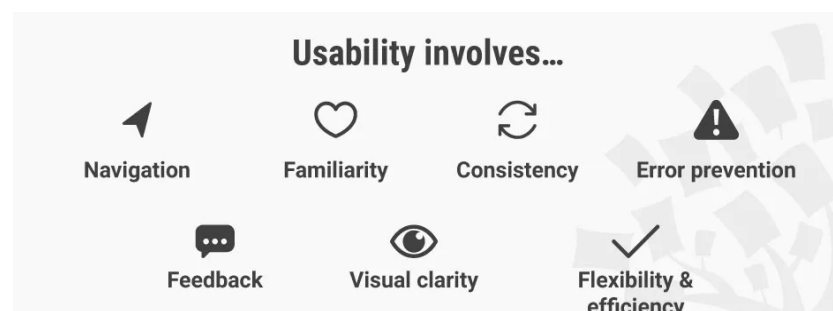
Usability - It's important to note elements such as learnability, efficiency, memorability & having few errors when we try to achieve a usable website.

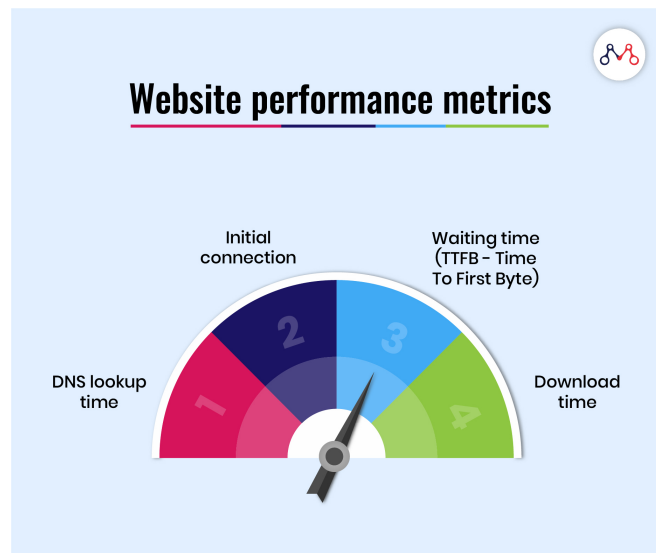
Reliability - To remain consistant and keep errors or bugs to a minimum

Performance - Keeping the websites refresh rates to a standard and images loading correctly

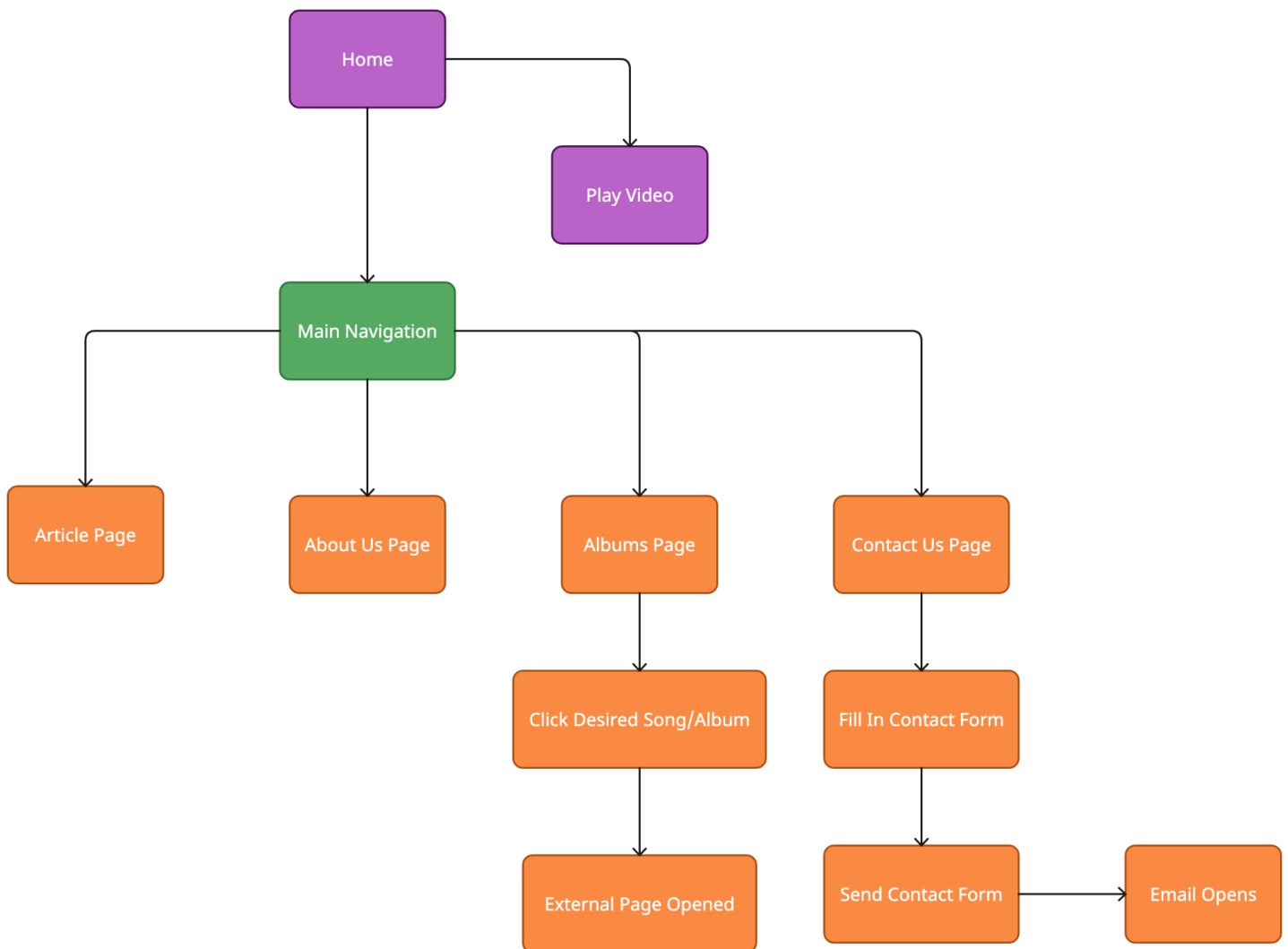
Scalability - Allows more than an one individual at a given time on the website

Regulatory Requirements

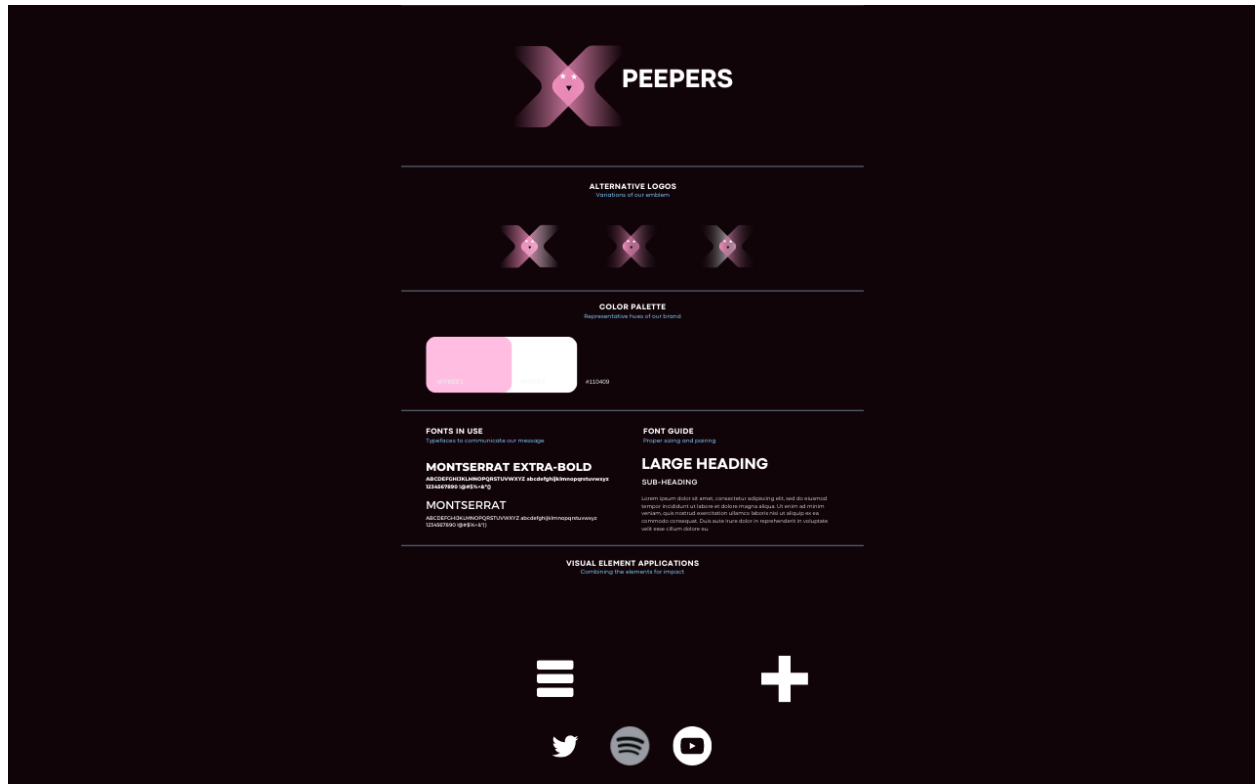




SiteMap

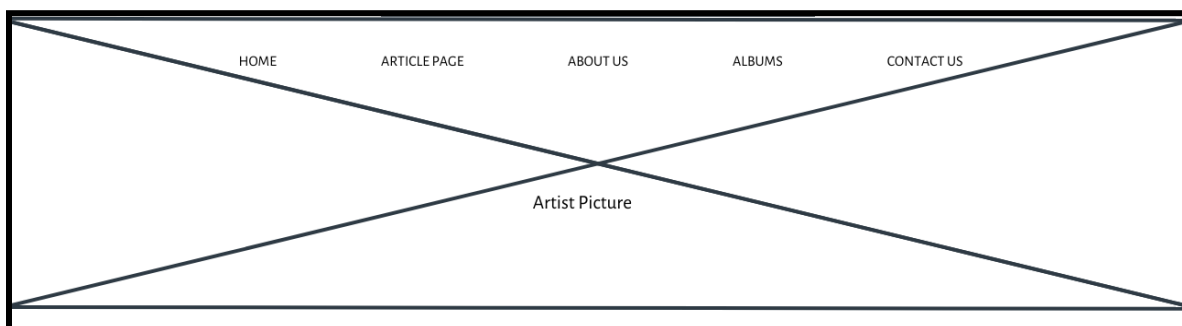


Style Guide



Low Fidelity Wireframes

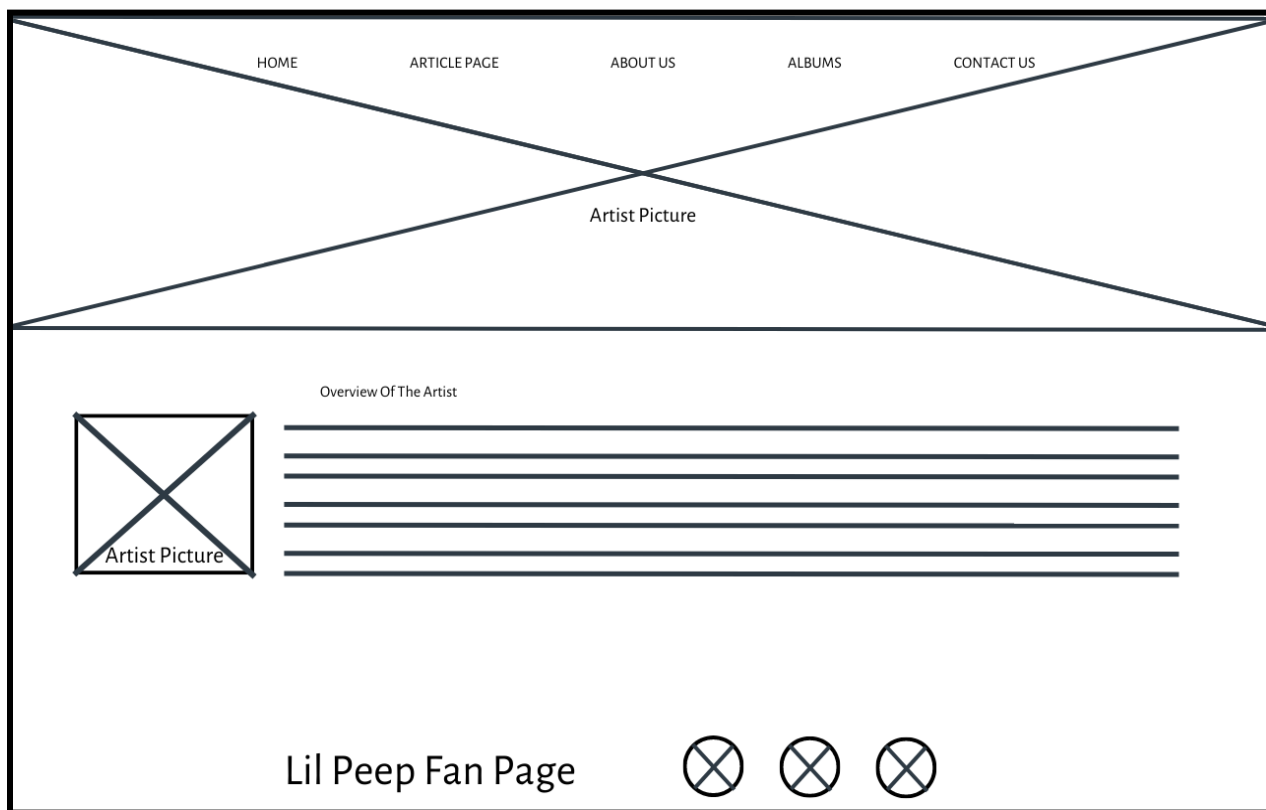
No 1 - Home Page



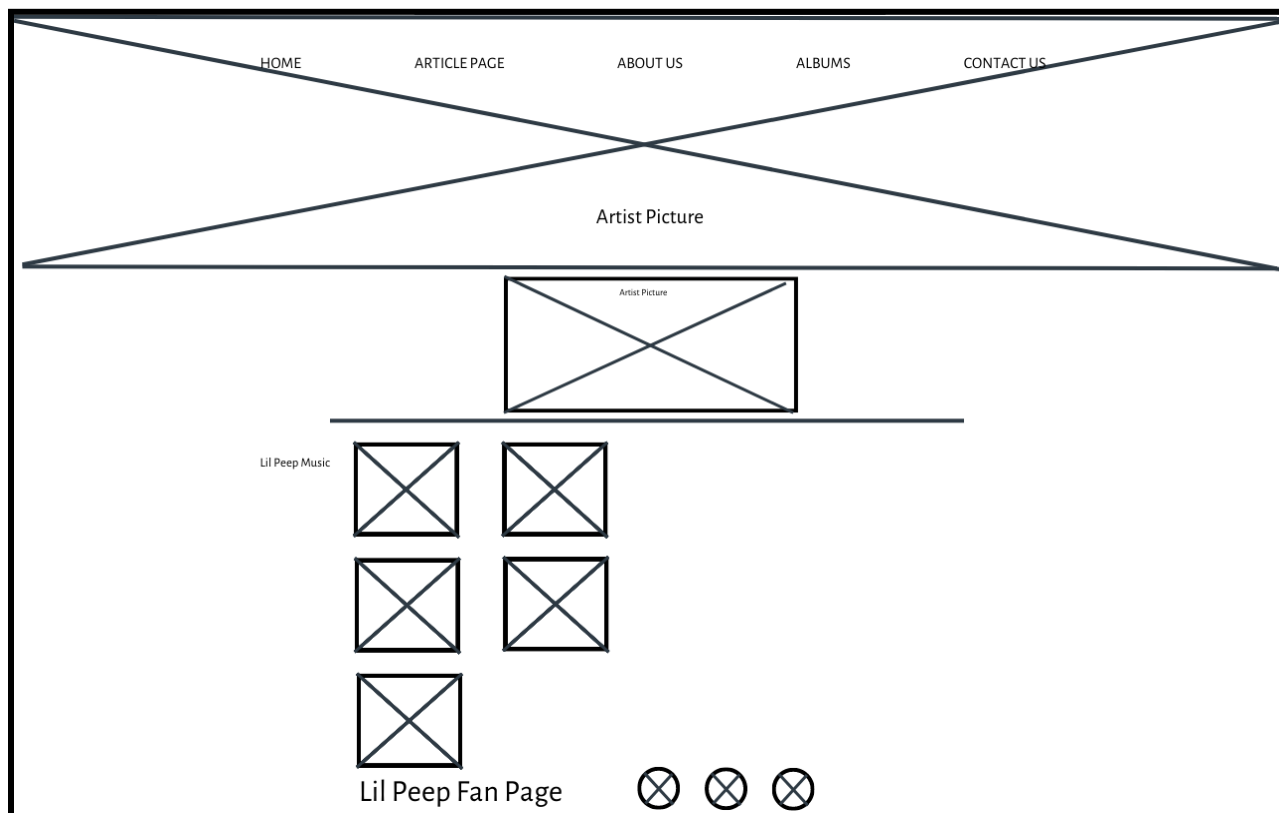
No 2- Article Page

[illegible]

No 3 - About Us Page



No 4 - Albums Page




No 5 - Contact Us Page

[HOME](#) [ARTICLE PAGE](#) [ABOUT US](#) [ALBUMS](#) [CONTACT US](#)


Artist Picture

Insect Picture






First Name

Last Name

Country 

Subject

Submit

Lil Peep Fan Page   

Part 3.1 - Software & Techniques I Intend To Use

The authoring tool I will be using to build my website will be Visual Studio Code.



In addition I will use an extension called live server.

This will massively assist me when it comes to checking updates to new code I implement on the go and if their being displayed on my website as intended.



The indent rainbow extension will also be assisting me to able to read my code easier by colourizing the indentation in front of my text

Part 3.2

HTML 5- I will be using HTML for the design structure of the website as it's one of the easier languages to understand code for beginners.



Bootstrap I will be using bootstrap for design templates for navigation elements



CSS- I will be using CSS to tackle my colour design themes, layouts & fonts where necessary.



JS - Javascript will be used to integrate functionality such as the contact us page. This will result in a more interactive experience with the user.



References

Cardello, J. (2022) *10 effective web design principles every designer should know: Webflow blog, Webflow*. Webflow. Available at: <https://webflow.com/blog/web-design-principles> (Accessed: November 20, 2022).

Star Shopping - Lil Peep (Letra da Música) (no date) *Cifra Club*. Available at: <https://www.cifraclub.com.br/lil-peep/star-shopping/letra/> (Accessed: November 20, 2022).

Rome, P. (no date) *What are non functional requirements - with examples, Perforce Software*. Available at: <https://www.perforce.com/blog/alm/what-are-non-functional-requirements-examples#:~:text=Non%20Functional%20Requirements%20Examples&text=Each%20page%20must%20load%20within,security%20must%20meet%20HIPAA%20requirements>. (Accessed: November 20, 2022).

Lil Peep (2022) *National Today*. Available at: <https://nationaltoday.com/birthday/lil-peep/> (Accessed: November 20, 2022).

9 principles of good web design - read our guidelines to consider (2021) *Feelingpeaky*. Available at: <https://www.feelingpeaky.com/9-principles-of-good-web-design/> (Accessed: November 20, 2022).

Bretous, M. (2022) *A non-designer's guide to visual hierarchy [best practices + examples]*, *HubSpot Blog*. HubSpot. Available at: <https://blog.hubspot.com/marketing/visual-hierarchy> (Accessed: November 20, 2022).

Functional vs Non-Functional Requirements: Diff & Examples (no date). Available at: <https://www.vervelogic.com/blog/functional-vs-non-functional-requirements/> (Accessed: November 20, 2022).

Суконнова, А. (2018) *Lil Peep*, *en.24smi.org*. Available at: <https://en.24smi.org/celebrity/74201-lil-peep.html> (Accessed: November 21, 2022).