UNIVERSITI MALAYSIA TERENGGANU

FACULTY OF COMPUTER SCIENCE AND MATHEMATICS

CSF3133

Web-Based User Interface Design

MeowMinds

Prepared by:

Group No.3

NAME	MATRIC NO
NURHASLINDA BINTI BAHARUDDIN	S67383
NUR ARINA BINTI ABDUL MALEK	S65361

Prepared for:

DR.ROZNIZA BINTI ALI

BACHELOR OF COMPUTER SCIENCE (MOBILE COMPUTING) WITH HONORS

SEMESTER I 2023/2024

TABLE OF CONTENT

1. INTRODUCTION

1.1. Purpose of Website

To give more great hidden information about cats to the community and enhance the welfare of cats through the provision of insightful tips and creating awareness about effective cat care practices. We seek to empower cat owners and enthusiasts by offering practical guidance on aspects such as nutrition, grooming, health, and behavior. Our aim is to build a community that prioritizes the well-being and joy of our feline friends. Whether an experienced cat owner or a novice caring for a new kitten, our platform endeavors to be the primary resource for fostering a loving and nurturing environment for your cherished cats.

1.2. Goal of the Website

Facts about cat diseases, dangerous diseases that cats have, and what kind of food we can give them.

1.3. Intended Audience

Community , people who need to know about cat / owner cat, pet enthusiasts.

1.4. Opportunity/ Problems/ Issues

Opportunity - some tips to pet cat / fun facts about cat /

Problem/issue - cat diseases / how to treat stray cats / do and don't food's cat

1.5. Type of Content

- Homepage Content
- Landing pages
- Blog
- Articles
- Pictures and graphical
- Infographics

1.6. Related Websites

1. https://www.petmd.com/cat/general-health/fun-facts-about-cats
2. https://cats.com/cat-symptoms
3. https://www.petmd.com/cat/centers/nutrition/cat-diarrhea-and-other-diseases-impacted-by-nutrition
4. https://www.clubcatusa.com/about/blog/
5. https://catfriendly.com/

2. WEB DESIGN

2.1 Page Titles

The goal of our website is to share more knowledge about cats in our daily life with the users, especially for the first time cat owners.

1) About us.
2) Behavior
3) Health Issues
4) Nutritions
5) Grooming
6) Breeds
7) Care Tips
8) Training

2.2 List of Sources
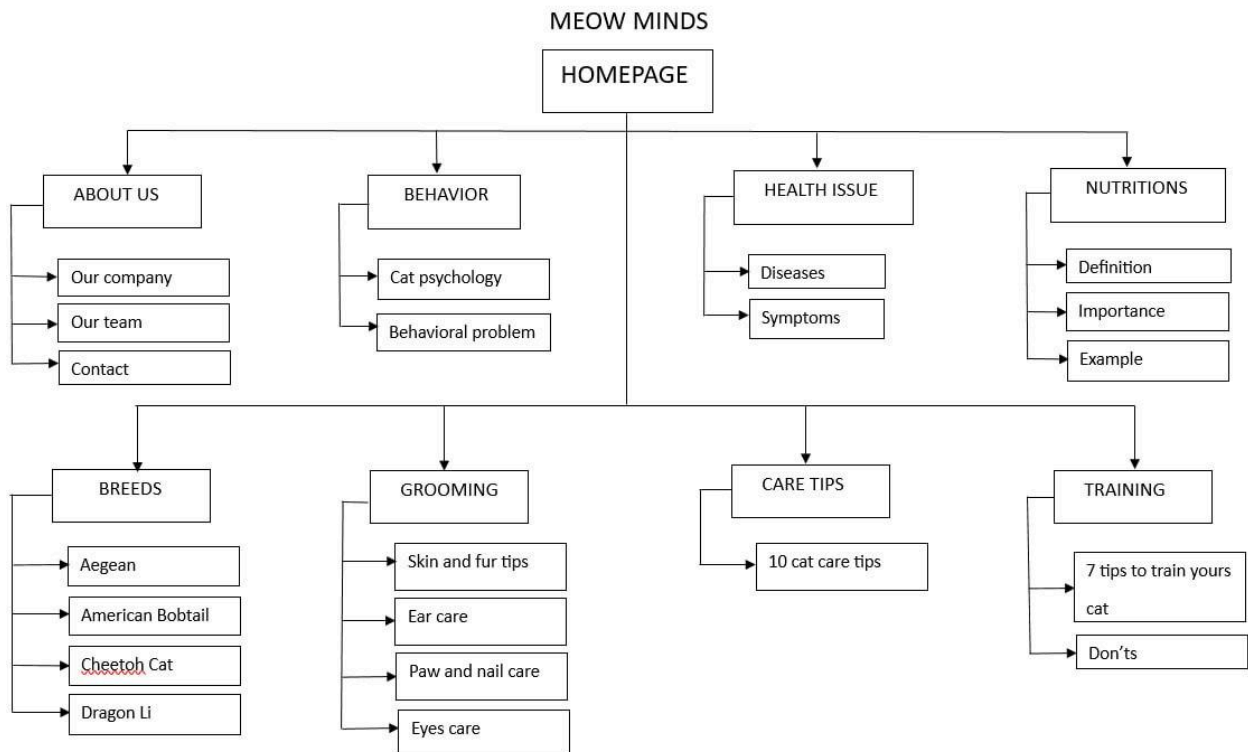
1) https://cats.com/
2) https://www.katdootje.nl/blog-en/the-importance-of-good-cat-food-a-guide-to-feline-nutrition/?lang=en
3) https://www.aspca.org/pet-care/cat-care/cat-grooming-tips
4) https://www.comfortzone.com/behavior-blog/new-pet/top-10-tips-for-new-cat-owners
5) https://www.dailypaws.com/cats-kittens/cat-training/cat-training

2.3 Site Map

This site map is a file that shows the structure of our website,including pages and content and the relationships between them.

This website is all about cats and the website's name is Meow Minds.Meow Minds website has 8 pages which are about us, behavior, health issues, nutritions, breeds, grooming, care tips and training.

2.4 Wireframe

Wireframe is a way to design a website to show content and its functionality on a page.

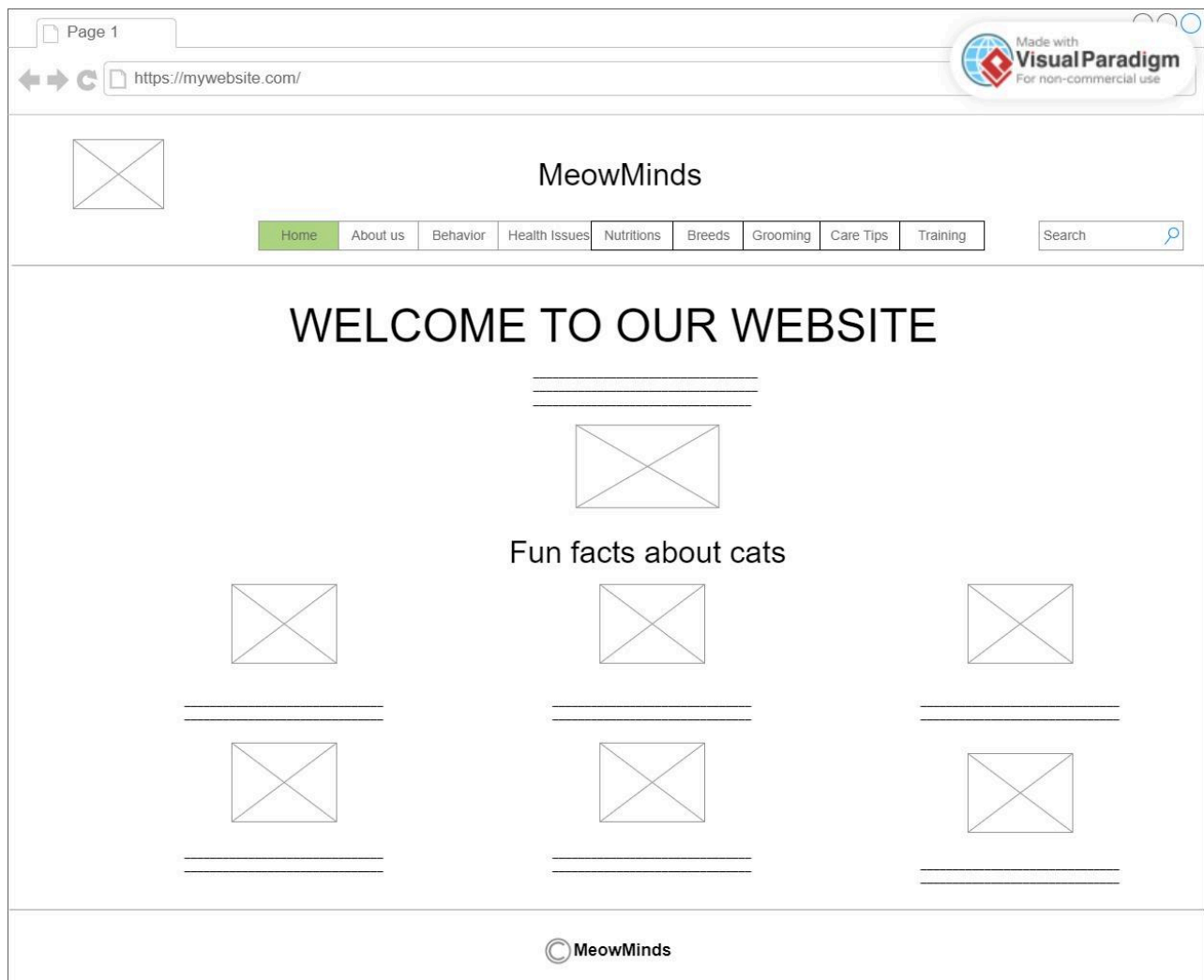**This is a sample wireframe of our website homepage.**

Figure 2.4.1 shows the wireframe of the homepage.
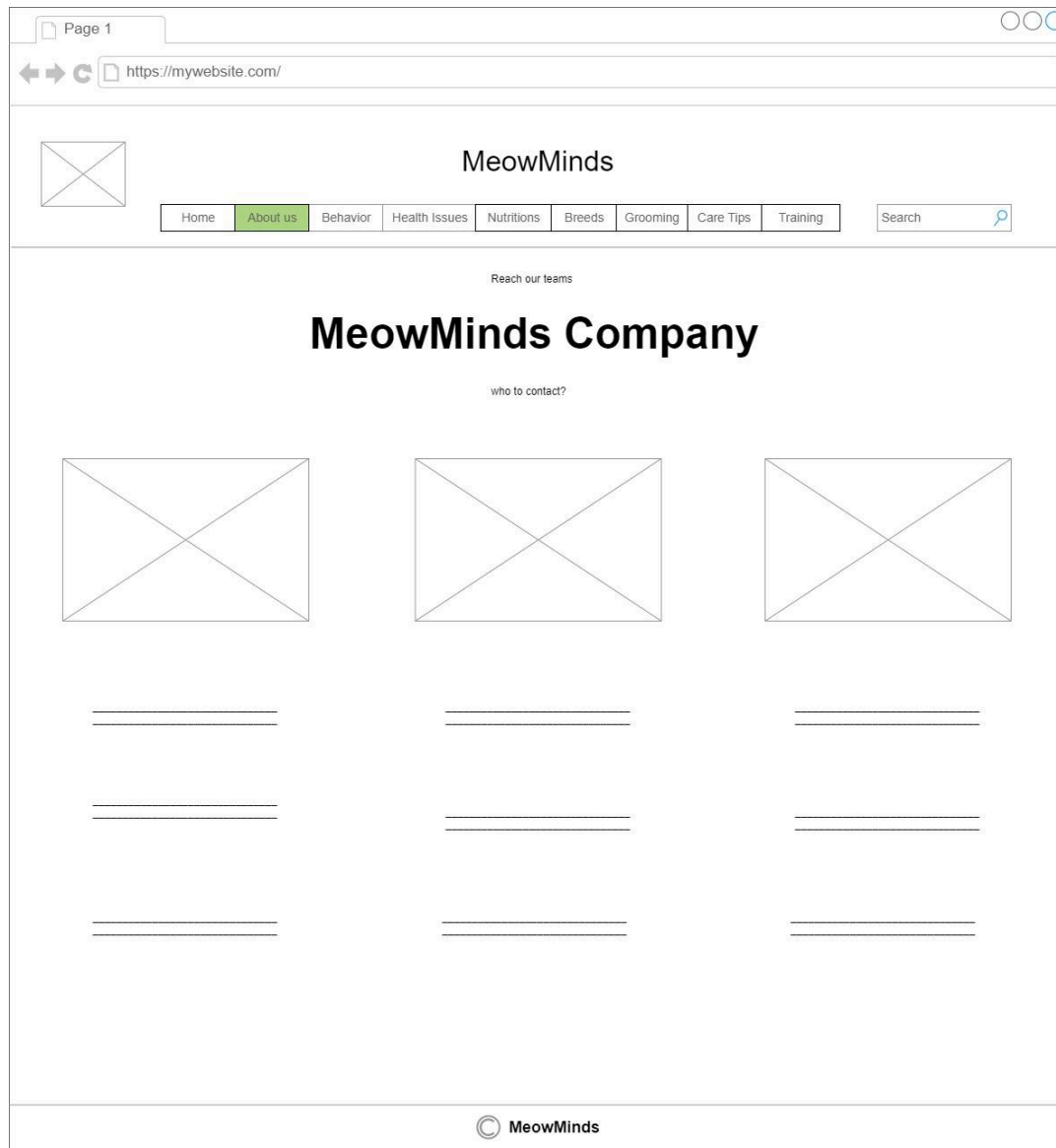
This is a sample wireframe of the About us page.

Figure 2.4.2 shows the wireframe of the About us page.
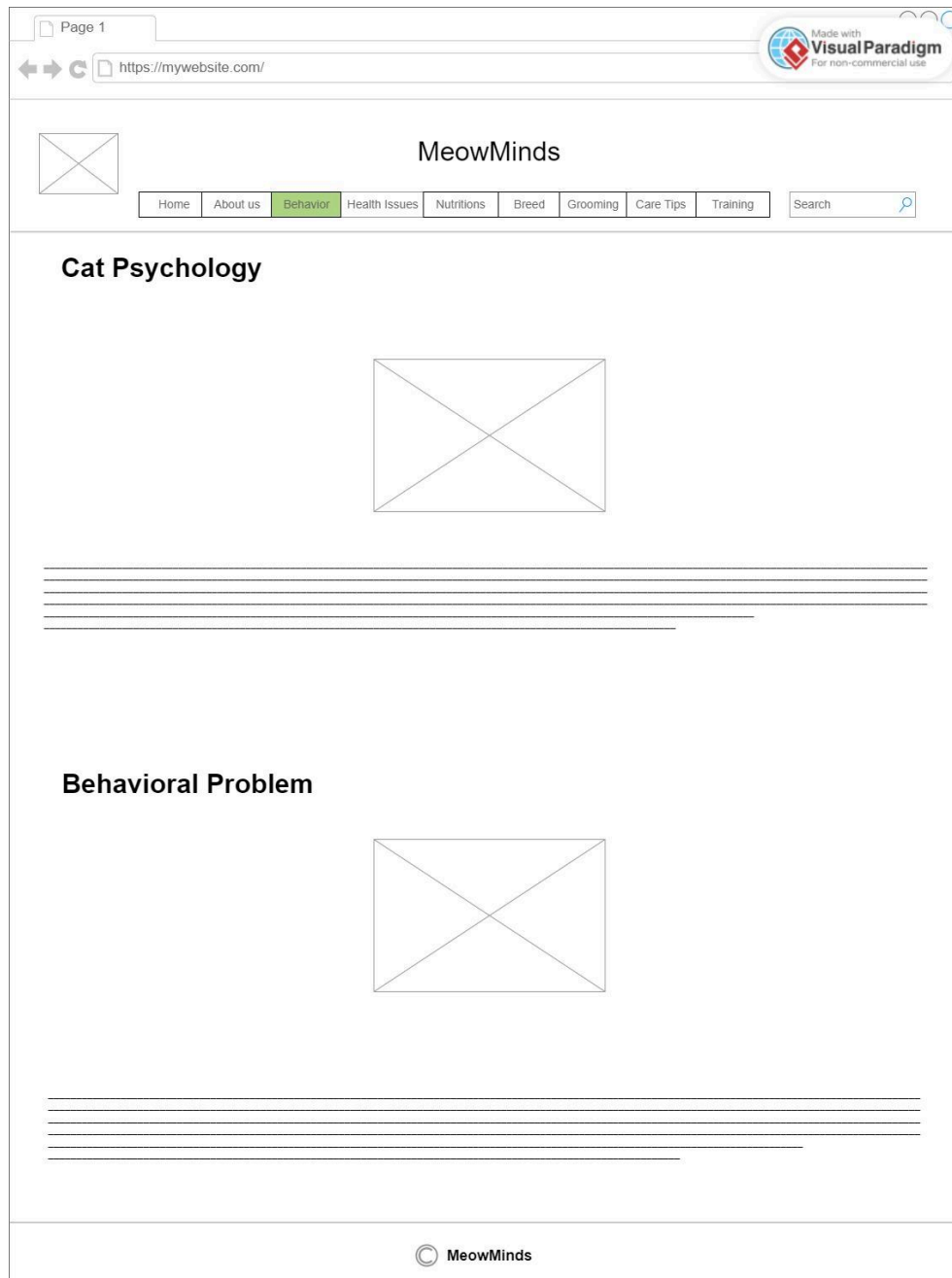
This is a sample wireframe of the Behavior page.

Figure 2.4.3 shows the wireframe of the Behavioral page.

This is a sample wireframe of the Health Issues page.

Figure 2.4.4 shows the wireframe of the Health Issues page.

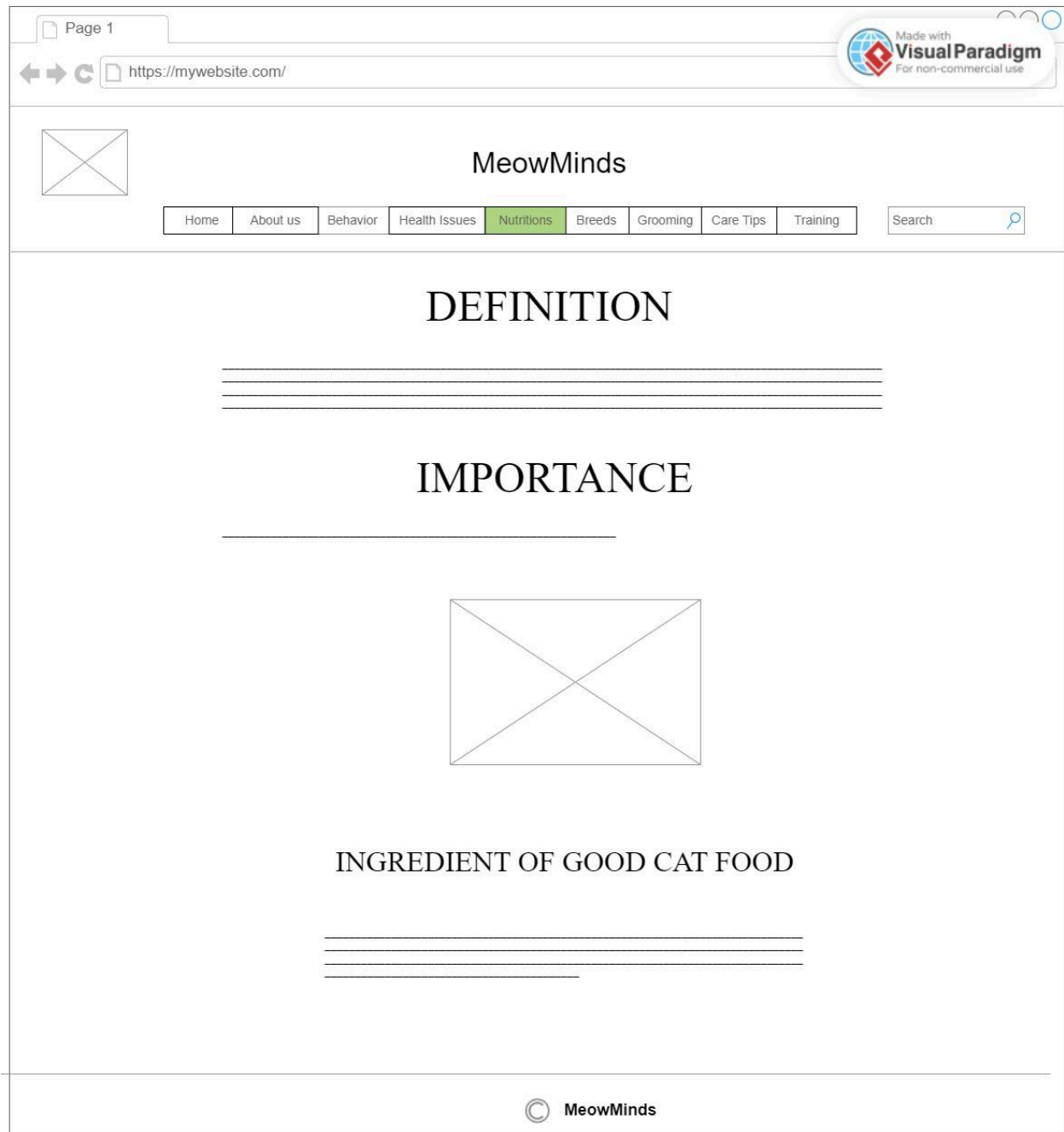**This is a sample wireframe of the Nutritions page.**

Figure 2.4.5 shows the wireframe of the Nutritions page.

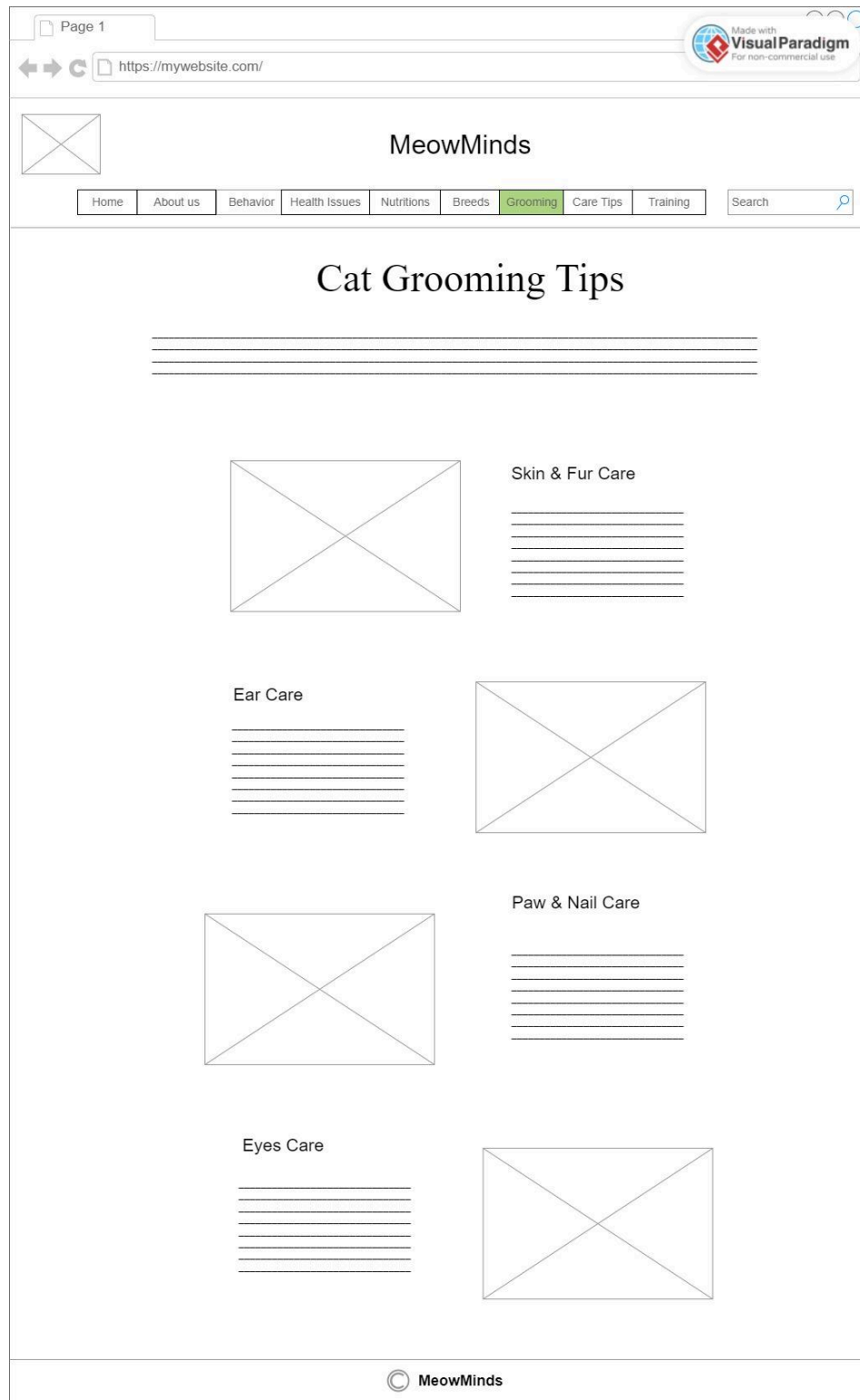**This is a sample wireframe of the Grooming page.**

Figure 2.4.6 shows the wireframe of the Grooming page.
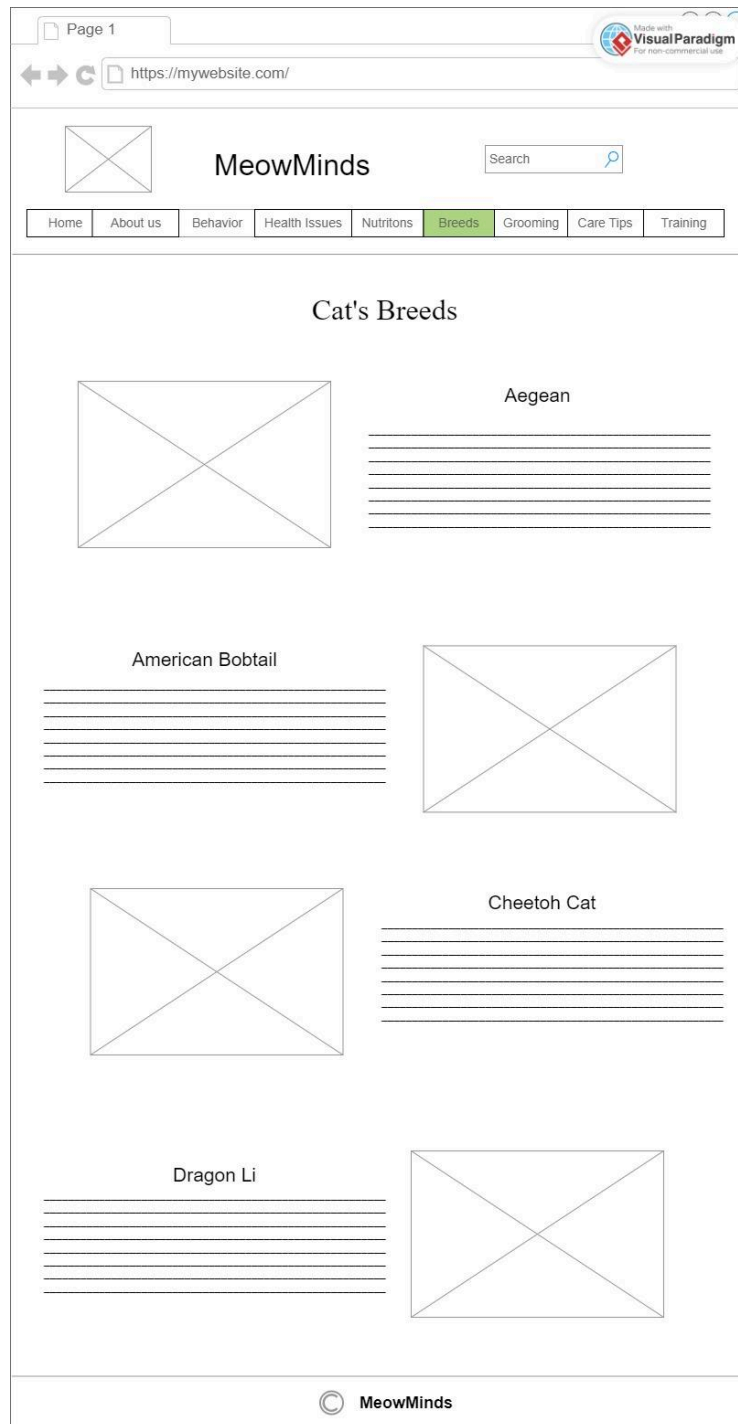
This is a sample wireframe of the Breeds page.

Figure 2.4.7 shows the wireframe of the Breeds page.
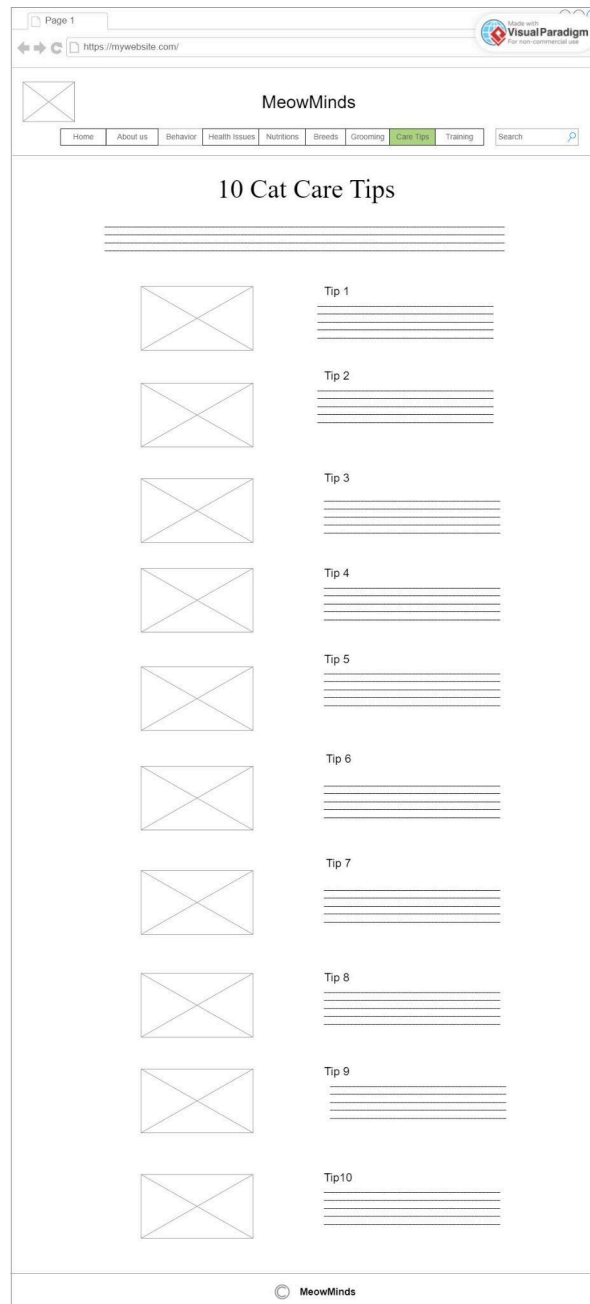
This is a sample wireframe of the Care Tips page.

Figure 2.4.8 shows the wireframe of the Care Tips page.
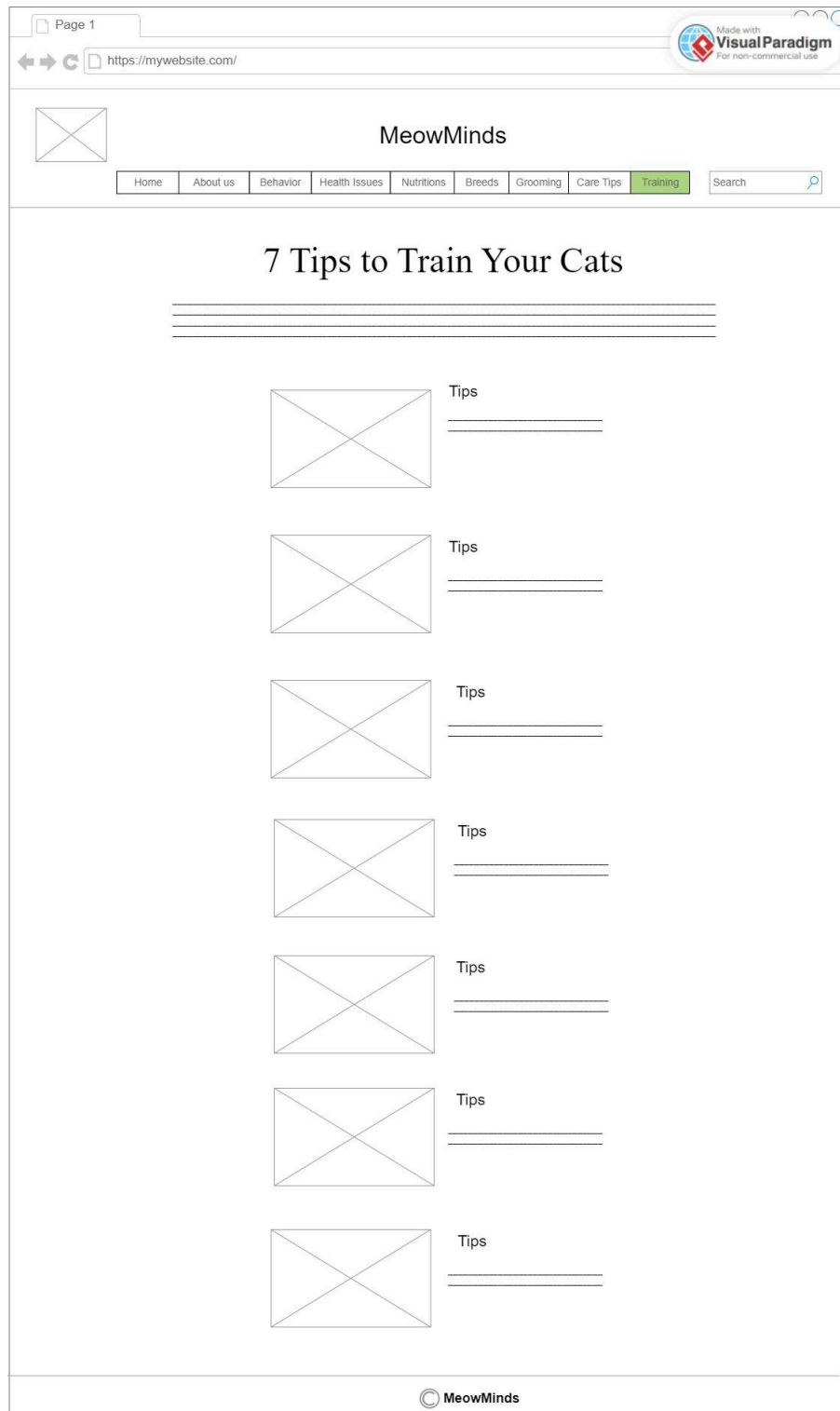
This is a sample wireframe of the Training page

Figure 2.4.9 shows the wireframe of the Training page.

3. USER INTERFACE DESIGN

The link of MeowMinds webpage : https://reyehh.github.io/MeowMinds/home.html
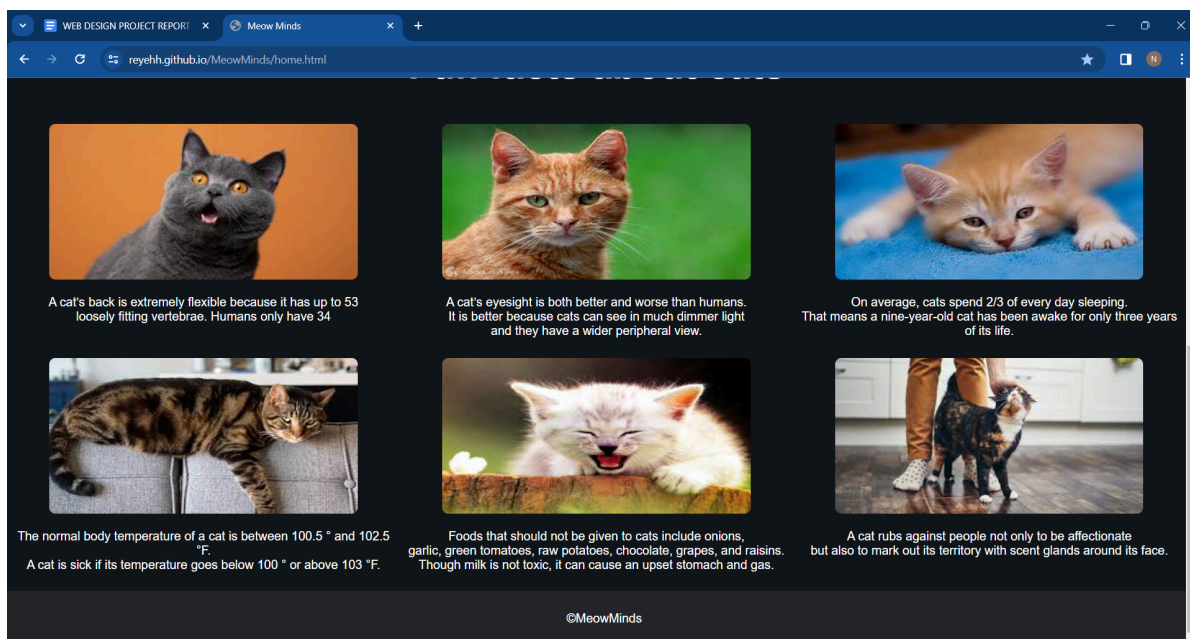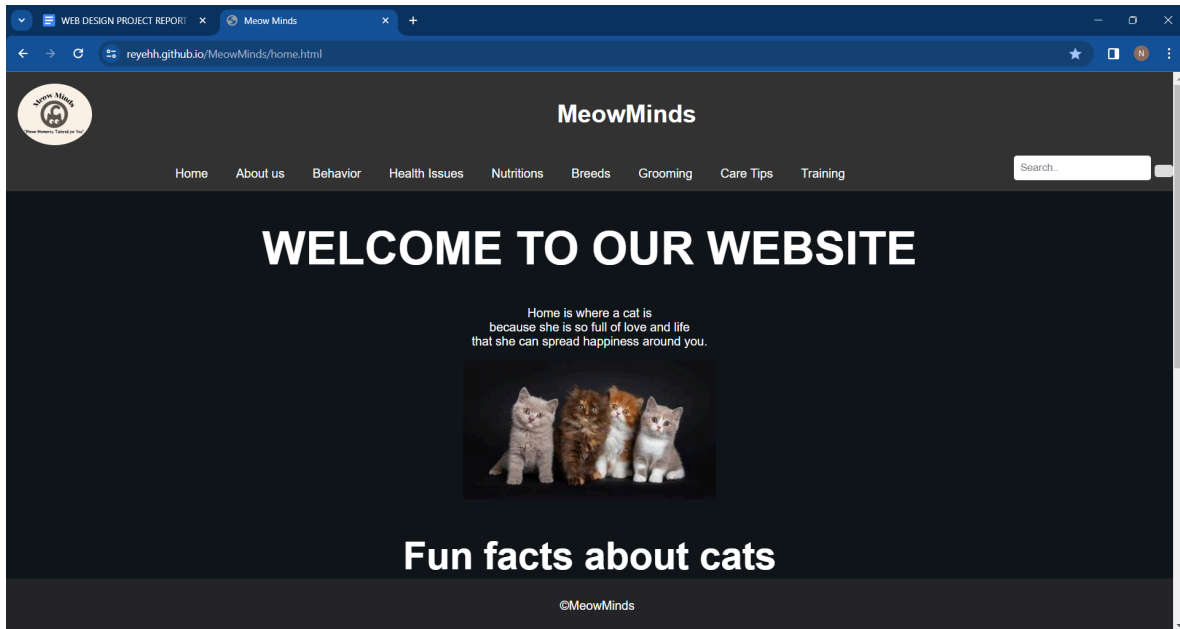

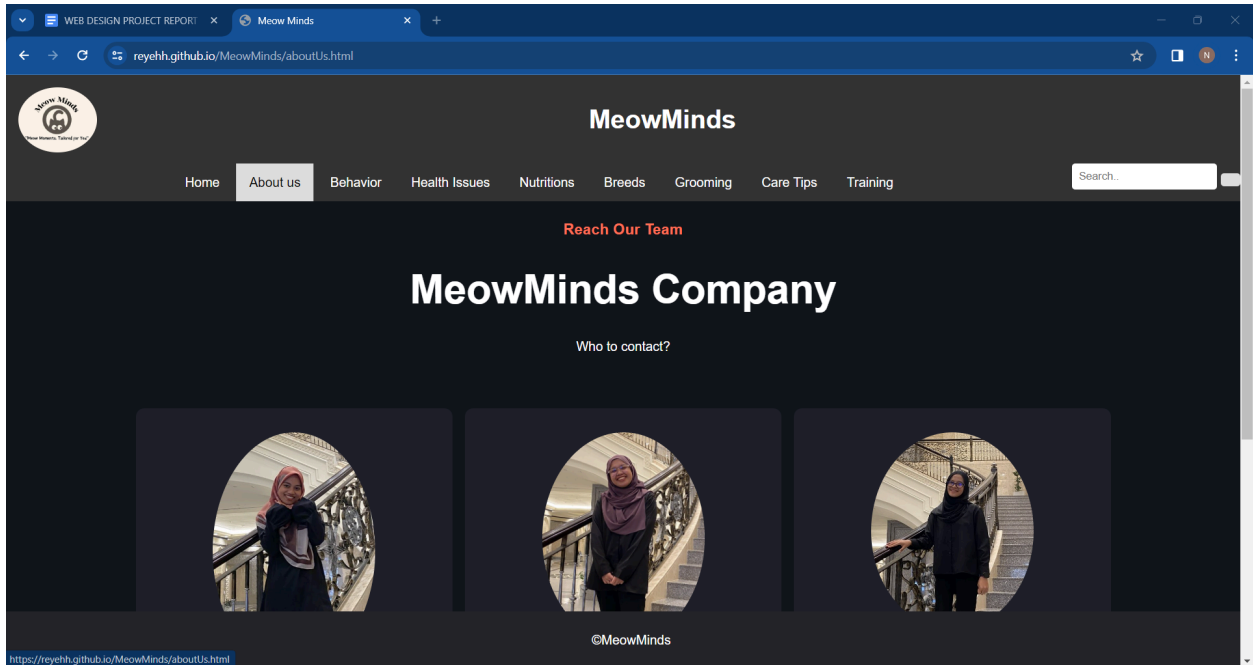Figure 3.1 and 3.2 above show the homepage of MeowMinds Webpage.

Figure 3.3

The users can interact with this webpage by clicking on the navigation as shown in the figure 3.3 above to change the page that the user wants to visit.
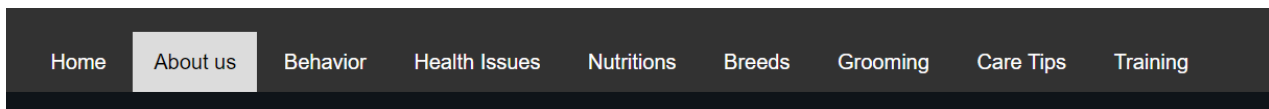

Figure 3.4

Figure 3.4 shows the horizontal navigation that can let the users visit for example homepage, about us, behavior , health issues, breeds, grooming, care tips and training page. The users can get all the information that they need about the cats on our webpage.

4. CONCLUSION

Ultimately, MeowMinds offers a comprehensive platform for cat enthusiasts, offering a comprehensive resource for everything feline. Through our informative articles, we aim to help cat owners provide their furry friends with the best possible quality of life, from health issues to grooming, breeds, nutrition to training and care tips.

In order to promote the well-being of cats and strengthen the bond between humans and their feline companions, we are committed to deepening understanding of cats. In order to ensure that our whiskered companions live happy, healthy, and fulfilling lives, we stay informed about the latest developments in cat care and behavior.

Learn more about cat companionship with MeowMinds' articles, guides, and resources. It is possible for us to create a world where all cats receive the love, care, and attention they deserve if we work together.

5. APPENDIX

ROLES & RESPONSIBILITIES

Matric No	Name	Roles and Responsibilities
S65361	NUR ARINA BINTI ABDUL MALEK	I. DATABASE ARCHITECT II. DEVELOP DATA MODEL III. TESTING
S67383	NURHASLINDA BINTI BAHARUDDIN	I. DATA MANAGEMENT II. MANAGING DATA INTEGRITY III. MANAGE DATABASE ACCESS